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All Major Credit Cards Accepted

**5 REASONS TO SHOP WITH US!**

1. **Personalized Customer Service**
Markertek has industry specific account executives dedicated to your specialty. Each offers expertise to help you get the right product at the right price.

2. **30 Years of Experience**
From analog to 8K and beyond, Markertek has over 30 years of experience delivering everything you need for video production and studio infrastructure.

3. **100% Employee Owned, Managed & Operated**
In 2016, we decided to make our employees actual equity stake owners in 100% of the company. When you’re dealing with us, you’re dealing with the owners.

4. **Free Shipping on Thousands of Items**
We provide fast FREE ground shipping for orders placed on our web site over $25. We also offer reduced rates on expedited shipping to get you your gear faster.

5. **Custom Services**
Our in-house custom shop utilizes the very best polishing, stripping, laser engraving and metalwork equipment to meet your specifications and exceed your expectations. (See page 208)

**NEW FEATURED PRODUCTS**

- **NEW! HDBASET 4K HDMI EXTENDER SETS**
- **NEW! 4 CHANNEL PASSIVE BALANCED AUDIO EXTENDERS OVER CAT 5/6/7**
- **NEW! 4K HDMI TACTICAL FIBER CABLE REEL EXTENDER SYSTEMS**
- **NEW! 4-CHANNEL BELDEN CAT6 ETHERNET CABLES**

**Procurement ready**

Government and Corporate Purchase Orders Welcome
We’ll get your account opened FAST!

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**Dealer Sales:**
Markertek has an authorized reseller wholesale program available to those dealers who have a valid tax I.D. number, business certificate and other proper credentials.

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Markertek is ready to serve you with a Sales Engineer dedicated to delivering the best experience you have ever had from a supplier. Benefit from this personalized one-on-one service by getting the right products and advice tailored to your specific needs.

Get connected today at markertek.com/specialized-sales

We’ll deliver your project on time and on budget!

Our in-house custom shops utilize the very best polishing, stripping, laser engraving and metalworking equipment to quickly turn your imagination into reality. By using the latest testing & QC equipment, we ensure that each custom job meets the highest standards of workmanship.

YOU THINK OF IT. WE BUILD IT.

California Residents: Prop 65 Notice

Markertek is an ethically and socially responsible supplier. In accordance with California Proposition 65, some products shown in this catalog may contain chemicals believed by the State of California to cause cancer or reproductive harm. Most products we supply contain no known Prop 65 chemicals or pose no significant personal risk as they fall below the proposition’s safety threshold; however, we feel it is incumbent on us to alert you just the same. Products known to contain chemicals found on the Prop 65 list where a warning is necessitated will have a label on the product itself or the product packaging. Learn more at https://www.p65warnings.ca.gov
**Roland V-8HD 8-In x 3-Out HDMI & HD Live Event Video Mixer-Switcher-Scaler**

- All HDMI workflow
- Five-layer effects and keying engine
- Built-In multi-viewer preview monitor
- Aux Output for a different video feed
- Technology-assisted automatic video switching
- 18-channel digital Audio mixer with effects
- Start & Stop Atomos recorders • Free iPad remote control app available
- Ultra-mobile, lightweight, and efficient • Aids In reducing capital expenditure

**Roland V-60HD Professional HD Video Mixer / Video Production Switcher**

The Roland V-60HD professional HD video switcher is ideal for live streaming, corporate events, and live performances.

- Professional user interface
- Video composition
- AUX bus
- The V-60HD features an 18-channel audio mixer which includes four XLR/TRS Combo jacks with 48v phantom power, RCA stereo Pair, plus audio de-embed from the six video inputs.
- Audio Mixer with preamp and dynamics (compressor)
- Auto mixing • Smart Tally • Discreet Multi-Channel Audio Embedding

**Roland V-1HD Portable Compact Live HD Video Mixer & HDMI Production Switcher**

The Roland V-1HD makes it easy to connect and switch video cameras, smart phones, computers, tablets, Blu-ray players and other HDMI video sources with a simple push of a button or slide of the T-Fader. It supports professional compositing effects such as picture-in-picture and keying allowing for graphic insets, titling or even "green screen" ideal for news broadcast or corporate training productions.

- 4 HDMI Inputs • Support for video cameras, action cameras, smart phones, tablet computers and other HDMI devices • Supports up to Full HD 1080p • Easy to Use Interface

**Blackmagic Design ATEM Television Studio HD Live Production Switcher**

ATEM Television Studio HD is the first live production switcher designed for both broadcasters and AV professionals. It includes 4 SDI and 4 HDMI inputs so you can connect up to 8 sources, and it supports all formats up to 1080p60!

- Packed with high end broadcast features, ATEM Television Studio HD has re-sync on all inputs so you always get clean switching whether you’re using professional or consumer cameras.
- 4 x 3G-SDI and 4 x HDMI inputs for a total of 8 inputs, all with auto re-sync.
- Supports all video formats from SD to 720p, 1080i and 1080p HD up to 60fps.
- 1 x built in multi view for 8 sources, as well as preview and program.

**Panasonic AV-HLC100 All-in-one IP Live Switcher**

- Various inputs supported, including SDI, HDMI and IP
- Direct streaming by RTMP
- Quick workflow for production and streaming with a wide range of video effects and titling
- Easy operation at live events requiring multiple cameras
- Direct online streaming of real-time footage
- Camera control and document sharing for easy-to-understand lectures and presentations
- Recording and Streaming Simultaneously for lectures and presentations

**AVMatrix 4 Channel HDMI Live Streaming Video Switcher**

The AVMatrix HVS0401 is a 4 Channel HDMI Video Switcher. It features Multi-view Monitoring, USB Capture for Streaming, Multi-Format and Scalor, Audio Mixer and PIP Mode.

- Inputs 1 to 3: HDMI, Input 4: HDMI or DP • Outputs: 2XHDMI PGM,1xFIDMI multiview
- USB capture video complying with UVC for live streaming • Auto/ Cut transitions and Mix / Fade effects
- PIP function, adjustable size and position
- Audio mixer: 3.5mm stereo / RCA audio & HDMI • GPIO interface for live tally system • FTB for emergency situation

**Panasonic AV-HLC100 All-in-one IP Live Switcher**

**FOR-A HVS-490 Hanabi Type A Six M/E 3G/HD Switcher Package**

- Supports up to 100 registers of control panel configurations can be stored as events

**Blackmagic Design ATEM 1 M/E Production Studio 4K Switcher with DVE & Stinger Transitions**

Raise the production standard of any live event with the amazing built in features of the Blackmagic ATEM 1 M/E Production Studio 4K Switcher! You get upstream luma, linear, pattern and chroma keying for special effects, as well as downstream keying for logos and lower thirds. You also get 2 built in media players with media storage in the switcher for professional broadcast graphics! Advanced 1 M/E live production switcher with DVE, stingers and 6G-SDI so you can work in SD, HD and Ultra HD!
Blackmagic Design ATEM Mini Live Production Switcher Kits

Live production is the fastest way to complete a finished program, plus you can stream it to a live global audience via YouTube at the same time. The USB webcam output of ATEM Mini connects to any computer and looks like a built in webcam so all streaming software for social media platforms work. All switching is in real time so you can live stream to any social media platform such as YouTube, Facebook, TwitchTV and many more.

- Connect up to 4 independent cameras
- Outputs to HDMI video and USB webcam
- Work with professional microphones
- Includes free ATEM Software Control Panel
- Includes new ATEM Advanced Chroma Key
- Add professional broadcast transitions and effects

MKT-ATEMMINI-PC • For PC • Your Price $305.00
MKT-ATEMMINI-MAC • For Mac • Your Price $305.00
MKT-ATMMINKITPTZ • with PTZ Cameras • Your Price $3149.00
MKT-ATMMINKITCAM • Camcorders/Tripods • Your Price $1495.00

Blackmagic Design ATEM Mini HDMI Live Production Switcher

Blackmagic Design ATEM Mini Live Production Switcher

The Blackmagic Design ATEM Mini makes it easy to create professional multi camera productions for live streaming to YouTube or innovative business presentations using Skype. Simply connect ATEM Mini and you can switch live between 4 high quality video camera inputs in dramatically better quality images. You can even connect to a computer to present PowerPoint slides or add a gaming console. The built in DVE allows exciting picture-in-picture effects, perfect for live commentary. There’s loads of video effects too. To live stream, ATEM Mini has a USB output that works like a webcam, so you can connect to any video software.

BMD-ATEM-MINI • Your Price $295.00

Blackmagic Design ATEM Mini HDMI Live Production Switcher Studio with Live Streaming

Switching, Effects & H.264 Live Streaming at a Super Low Price!

The Blackmagic Design ATEM Mini Pro is fast to set up and easy to use. It includes 4 standards converted HDMI inputs, USB webcam out, HDMI out, Fairlight audio mixer with EQ and dynamics, DVE for picture in picture, transition effects, green screen chroma key, 20 stills media pool for titles and free ATEM Software Control. ATEM Mini Pro also includes direct recording to USB flash disks in H.264 and direct streaming via Ethernet to YouTube Live and more. There’s also a multiview with 4 cameras, media, preview and program plus status of recording, streaming and audio.

BMD-SWATEMMINIBPR • Your Price $595.00

Blackmagic Design ATEM Streaming Bridge H.264 Video Converter

The Blackmagic Design ATEM Streaming Bridge is a video converter that lets you receive a H.264 stream from any ATEM Mini Pro and convert it back to SDI and HDMI video. This means you can send video to remote locations around your local Ethernet network, or via the internet globally! That’s possible because it uses advanced H.264 codecs for higher quality at very low data rates. Imagine broadcasters and bloggers collaborating on shows and creating global networks of ATEM Mini Pro remote broadcast studios. Setup is easy as the ATEM software utility can create setup files that you can email to remote ATEM Mini Pro studios. ATEM Streaming Bridge is the perfect way to use ATEM Mini Pro as a remote broadcast studio!

BMD-SWATEMMINISB • Your Price $245.00

Blackmagic Design ATEM Mini HDMI Live Production Switcher

Blackmagic Design ATEM Mini ISO Live Production Switcher with 5 Stream Recording Engine

Affordable live switcher with 4 standards converted HDMI inputs, USB webcam out, audio mixer with EQ and dynamics, 20 DVE, transitions, green screen chroma key, 20 stills for titles and much more! ATEM Mini Pro also includes recording to USB disks in H.264 format, a built in hardware streaming engine for YouTube Live, Facebook, Twitch and more, plus multiview to see all cameras on a single monitor. Plus with the Blackmagic Design ATEM Mini Pro ISO model you also get recording of 5 streams including all input as clean feeds for editing, plus a DaVinci project file for fast edit turnaround and Blackmagic RAW file relinking for finishing in Ultra HD.

BMDSWATEMMINISBI • Your Price $895.00
Newtek TriCaster Mini Advanced HD-4 SDI Education Bundle/ Switcher with Mini HD-4 SDI/Mini CS/Custom Case
- HD switching, streaming, and recording
- 8 external video inputs and 4 mix outputs
- Connect to compatible IP devices via NDI
- Streaming to Facebook Live, Twitch, and more
- Real-time social media publishing
- Multi-channel recording and internal storage
- Video playback without any additional hardware
- Built-in live titling and motion graphics
- Multi-channel audio mixing
- SDI, HDMI, and case display options available

TRI-TCMASIE-BR2 • Your Price $10995.00

NewTek TriCaster Mini Advanced HD-4 SDI Production Switcher with Integrated Display and 2 Internal Drives
If you have ever wanted to create and publish video, stream live to the Web, or make even the most ordinary presentation look extraordinary - then you are going to love TriCaster Mini.
- Use everyday camcorders or professional gear with plug-and-play ease
- Get started and explore further with a simple software interface
- Straightforward controls to start creating video immediately
- Room to grow your show with dozens of built-in capabilities
- All-in-one design eliminates racks of equipment
- Simple auto-detecting camera connections

TRI-TCMASDIR2 • Your Price $9995.00

Newtek TriCaster TC1 BASE Bundle
- Switching, streaming, recording in HD, 3G, and 4K UHD 60p
- Native software driven processing for maximum production power and flexibility
- Comprehensive camera coverage and compelling multi-source video mixing, including 16 external inputs and 4 M/E
- Studio-grade Skype video calling with multi-channel Skype TX software integration
- Integrated video servers allowing playback, replay, and live editing without any additional hardware
- Multi-channel ISO recording to full-resolution Quick Time and H.264 files for VOD, post-production, and archive

TRI-TC1BBDL • Your Price $19995.00

Newtek TriCaster Mini UHD 4K Bundle with Control Surface
NewTek TC Mini (TCM4KUHDDB) is an easy to use compact video creation system to let anyone with a story to tell make fun & exciting shows without needing production expertise.
- Faster, more accurate interaction than point and click
- Attractive, compact design and simple, plug-and-play setup
- Intuitive layout mapped to the TriCaster Mini live desktop
- Large, backlit buttons and premium T-Bar for confident, comfortable performance

TRI-TCM4KUHDB • Your Price $9995.00

Newtek Tricaster Mini Deluxe Bundle
NewTek TC Mini (TCM4KUHDDB) is an easy to use compact video creation system to let anyone with a story to tell make fun & exciting shows without needing production expertise.
- Practical lighting & back-lighting for heightened visibility of control panel activity
- Dynamically variable T-Bar lighting for visual feedback of effect status & progress
- Premium controls for precision hailing of real-time video operations
- Multicast Mode, NDI® Output, Power over Ethernet, Pan-Tilt-Zoom

TRI-TCM4KUHDB • Your Price $18995.00

SlingStudio Hub 210236 Live Multi-Camera Switcher/Recorder/Streaming Wireless Video Production System
The Industry’s First Portable, Wireless Multi-Camera Broadcasting Platform!
- Monitor, record, switch, edit and stream live HD-quality video wirelessly to Facebook, YouTube, Twitch, Twitter/Periscope, Livestream, Ustream, Restream.io and other RTMP destinations. It’s portable, affordable and easy to use.
- When one camera angle isn’t enough, SlingStudio delivers simple multi-camera magic for a variety of video applications including sports, schools, houses of worship, distance learning, corporate events, weddings, voice overs, video blogging and broadcast TV!
- There are all kinds of possibilities. When used with SlingStudio hardware, the SlingStudio Console app puts the power of multi-camera right in your hands, allowing you to easily manage your entire wireless SlingStudio production with a supported iPad.

SLING-STUDIO • Your Price $999.00

JLCooper SLOMO-PRO RS-422 SloMoPro Control Surface with RS-422 Interface
JLCooper’s SLOMO-PRO RS-422 is a next generation controller (a direct replacement for ES-SloMo J RS-422) with an updated appearance and a sleek, low profile enclosure. The compact enclosure allows a 20% reduction in desktop footprint with same controls and spacing. It makes simultaneous control of up to four professional file based video recorders lightning fast and easy. One Touch Instant Replay, Deferred Replay and In/Out Replay modes simplify operations so that even inexperienced operators can get reliable and consistent results with minimal training. It’s the perfect controller for remote trucks, sports facilities, game review, studio and other applications.

JLC-SLOMOPRORS42 • Your Price $2199.95

JLCooper SLOMO-PRO USB SloMoPro Control Surface with USB Interface
JLCooper’s SloMoPro™ USB is a next generation version of ES-SloMo (it’s a direct replacement for ES-SloMo J USB) with an updated appearance and a sleek, low profile enclosure. The compact enclosure provides a 20% reduction in the desktop footprint with the same controls and spacing. SloMoPro™ USB is a control surface for computer-based Slow Motion applications. It’s a compact controller for remote trucks, sports facilities, game review, studio and other applications. Its compact design and low cost, make it the perfect addition to edit suites, remote trucks, sports facilities and other applications.

JLC-SLOMOPROUSB • Your Price $2199.95
Today for help designing your IP content distribution system! Cost IP decoders designed for large rollouts with many displays. Codecs, and are compatible with both multicast and unicast streams. Stream and decode it to HDMI display of network content simple.

HD video at resolutions up to 1080p60. UDP, TCP, HTTP, HLS and MPEG-TS and can output SD/HD video decoder with SDI, Composite and analog audio outputs.

The Datavideo NVD-35 is a wired IP video decoder with SDI, Composite and analog audio outputs. The NVD-35 decodes all common protocols including RTP/RTSP, RTMP, UDP, TCP, HTTP, HLS and MPEG-TS and can output SD/HDMI video at resolutions up to 1080p60. Decodes directly from YouTube Live, UStream and most major CDNs without any 3rd party advertising.

**OMX-10HMIP0003** • Reg. $349.95 **Your Price $329.95**

**Datavisoe NVS-33 H.264 Video Streaming Encoder and Recorder with HD-SDI & HDMI Inputs**

Datavisoe NVS-33 is a H.264 video streaming server which is designed for different applications and network environments by different bit-rate settings. The NVS-33 combines recording and streaming functions into one single unit. Moreover, it supports various features including SDI x 1 and HDMI x 1 video input interfaces, external connected RCA Unbalanced Audio signals. Furthermore, the NVS-33 supports NTFS and FAT file systems for video recording. So, it allows users to record a single video file which the file size is larger than 4GB.

**DV-NVS-33** • **Your Price $699.00**

**Datavisoe NVD-35 IP Video Decoder**

The Datavisoe NVD-35 is a wired IP video decoder with SDI, Composite and analog audio outputs. The NVD-35 decodes all common protocols including RTP/RTSP, RTMP, UDP, TCP, HTTP, HLS and MPEG-TS and can output SD/HDMI video at resolutions up to 1080p60. Decodes directly from YouTube Live, UStream and most major CDNs without any 3rd party advertising.

**DV-NVD-35** • **Your Price $649.00**

**Thor H-STB-IP HDMI/Component/Composite Set-Top Box Decoder**

Internet Protocol transport of video is becoming more and more common. It is simple now to send high definition video into an IP stream that can be carried over any standard Ethernet network equipment. The H-STB-IP IP Set Top Boxes are designed to make remote display of network content simple. These units can accept any standard IP network stream and decode it to HDMI. The units support both MPEG-2 and MPEG-4/H.264 codecs, and are compatible with both multicast and unicast streams. These are low cost IP decoders designed for large rollouts with many displays. As many as 250 decoders can be used on a single closed network to display IP content. Contact Thor today for help designing your IP content distribution system.

**THR-H-STB-IP** • **Reg. $211.25 Your Price $169.00**

**Matrox MHDX/I Monarch HDX Dual-Channel H.264 Encoder for Broadcast Streaming and Recording**

The Matrox Monarch HDX is a simple and versatile video encoding appliance specifically designed for broadcasters and webcasters who need a flexible solution that is powerful enough to take on today’s demanding video delivery workflows. Monarch HDX offers 3G-SDI and HDMI inputs with frame-synchronization to correct any discontinuity at the input, and two independent H.264 encoders that can be assigned to individual tasks. By providing two encoders in a single device, Monarch HDX can tackle any job; from streaming to two different locations, to recording a proxy quality file while simultaneously recording master quality version for post-event editing, to using one encoder for streaming while the other records at higher quality for VOD downloads. Whether used as a live streaming encoder or video recorder, the Matrox HDX can integrate seamlessly into virtually any SD and HD installation.

**MTX-MONARCH-HDX** • **Your Price $1295.00**

**Matrox MHDI/I Monarch HD Professional H.264 Video Streaming Encoder & Recording Appliance**

Matrox Monarch HD is a small, easy-to-use video streaming and recording appliance designed for professional video producers who need to simultaneously stream a live event and record the master quality version for post-event editing. By separating the task of encoding from streaming in a single integrated unit, Matrox Monarch HD ensures that the Content Delivery Networks (CDNs) are focused on delivering quality video to your audience while you control the quality of the archive.

From any HDMI input source such as a camera or switcher, Matrox Monarch HD generates an H.264-encoded stream compliant with RTSP or RTMP protocols. While encoding the video at bitrates suitable for live streaming, Matrox Monarch HD simultaneously records a high-quality MP4 file to an SD card, a USB drive, or a network-mapped drive. Matrox Monarch HD is remotely controlled using any computer or mobile device with a web browser.

**MTX-MONARCH-HD** • **Your Price $995.00**

**BirdDog BDSTUM01 Studio NDI 3G-SDI/HDMI to NDI Encoder/Decoder - Includes Comms Lite Software**

BirdDog Studio enables your existing cameras to be included in a new IP workflow for your live productions. Once you convert your HDMI or SDI signal to IP the possibilities of live productions are magnified. Any network connection becomes a live video input into your switcher. Convert your baseband SDI or HDMI to NDI and take full advantage of flexible IP networks. No need to run long SDI cables or purchase expensive video routers, simply access your live video in real time anywhere on your network.

**BDS-BDSTUM01** • **Your Price $695.00**

**Kiloview KV-U4-SDI-NDI 1U 4 Channel SDI to NDI Quad SDI Video Encoder**

The Kiloview Ku-4-SDI-NDI rack-mounted encoder refers to an integrated single, quad or multi-channel SDI/HDMI video encoding module in a 1U rack-mount frame through plug-in card. Through wired network to realize remote video transmission / live broadcast. The rack-mounted video encoder is applied to transmit live broadcast multiple video signals simultaneously. It has multi-interfaces, high integration and can be mounted in the cabinet which is specially designed for various video engineering project.

**KV-U4-SDI-NDI** • **Reg. $1699.00 Your Price $1614.05**
**Apantac HDMI to SDI Converter with Looping Input & Dual Output**

- Converts HDMI to SDI with looping input and Dual output
- Built-in simple Multi-format Pattern Generator
- Compatible with Tahoma Multi viewers
- Reclocking DA outputs
- Compatible for 3G/HD/SD-SDI
- Cable reach up to 120 meters for 3G, 140 meters for HD-SDI
- **INPUT:** 1 x HDMI, 1 x RJ45 (HDMI) - Supports HDMI 1.3, up to 1080p
- **OUTPUT:** 2 x SDI (1080p, 1080i, 720p, 480i)

**APA-DA-HDVT-SDI** • Reg. 700.00  Your Price $659.99

**AJA Hi5 HD-SDI/SDI to HDMI Video and Audio Converter**

The AJA Hi5 converts SDI or HD-SDI to HDMI for driving HDMI monitors. Embedded SDI/HD-SDI audio is supported in the HDMI output allowing a convenient single cable audio/video connection. The Hi5 provides 2 Channel RCA style audio outputs for separate audio monitoring if needed.

- SDI/HD-SDI to HDMI
- Full HDMI support including embedded audio
- Additional 2 Channel RCA jack audio output
- Equalized looping SDI/HD-SDI output • HDMI cable included

**AJA-HI5** • Your Price $345.00

**Blackmagic Design Micro Converter - SDI to HDMI - No PSU**

- Full size HDMI and 3G-SDI connections for working with all SD and HD formats up to 1080p60
- Durable metal enclosure designed to be rugged enough to use anywhere
- Professional Blackmagic Design broadcast quality 10-bit video processing
- Power via micro USB connection from devices such as laptop computers, phone chargers, and televisions, or via a DC plug pack with external 110V - 240V AC power supply

**BMD-CONVCMICSHNP** • Your Price $45.00

**Blackmagic Design Micro Converter HDMI to SDI with Power Supply**

- Full size HDMI and 3G-SDI connections for working with all SD and HD formats up to 1080p60
- Durable metal enclosure designed to be rugged enough to use anywhere
- Professional Blackmagic Design broadcast quality 10-bit video processing
- SDI re-clocking on 3G-SDI input to reduce SDI jitter and improve SDI eye pattern
- Power via micro USB connection from devices such as laptop computers, phone chargers, and televisions, or via the included DC plug pack with external 110V - 240V AC power supply

**BMD-CONVCMIC-HS** • Your Price $55.00

**JVC H.265 / HEVC Encoder Unit for GY-HC500 Series and GY-HC900 Series Camcorders**

- Specifically designed by JVC for Connected Cam camcorders, the KAEN200G provides H.265 / HEVC compression live IP video stream that produces similar to H.264 or better image quality at half the bit rate.
- Converts HDMI to HEVC video 4:2:2 and loop SDI output (shown right) and GY-HC900 series camcorders
- Supports UDP, Zixi and SRT streaming protocols

**JVC-KAEN200G** • Reg. $2050.00  Your Price $1250.00

**JVC BR-EN900 HEVC / H.264 Professional Encoder**

- Designed for broadcast and remote production applications
- Supports both HEVC and H.264
- Simultaneous encoding of streams to different destinations such as hardware decoders and CDNs.
- Delivers best-in-class HEVC video quality up to 1080 60p 10-bit 4:2:2 when combined with ProHD BR-DE900 decoder.
- HEVC reduces network bandwidth by up to 50% compared to H.264 (or increases video quality by 100% at same bitrate)
- Reduces costs associated with dedicated Satellite, Cellular, Broadband network pipes

**JVC-BR-EN900** • Reg. $5990.00  Your Price $5700.00

**Kiloview HD H.264 Video Encoders Loop-thru**

- H.264 video encoding
- Full live platforms supported
- Branded chip
- SDI loop monitoring
- Low cost • SDK Provided
- Supported global live video platform (tested): YouTube, Ustream, Twitch and so on.
- Local storage and recording based on Micro SD/TF card and/or USB Storage

**KV-E1** • HD-SDI Input • Reg. $379.00  Your Price $360.05
**KV-E2** • HDMI Input • Reg. $359.00  Your Price $341.05

**Tascam Audio/Video Streamers with Recording**

- Compatible with major streaming protocols such as RTMP, RTSP and HLS
- Unicast and multicast streaming support
- Equipped with balanced analog Euroblock connectors for audio I/O
- Reference level switching function and output level configuration function installed
- Recorder function installed • Records video data directly to SD cards
- External video storage via USB 3.0
- Uploads recorded files on SD cards or external storages up to FTP servers
- Web browser based remote control to configure unit settings

**TCM-VSR-264** • Full HD • Reg. $1799.99  Your Price $1499.99
**TCM-VSR-265** • 4K/UHD • Reg. $2399.99  Your Price $1999.99

**ATTN: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

**WARNING:** Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Video Streaming

Datavideo EZ Streaming Packages

A1 • This video streaming bundle provides you an exclusive package to get you started with streaming video. This simple bundle features a cost-effective full HD block camera equipped with a high-quality super telephoto lens with 20X optical zoom and 16X digital zoom. Datavideo’s NVS-33 encodes and streams the video signal carried by the professional grade SDI cable. This streaming encoder and MP4 recorder is ideal for streaming to YouTube and Facebook. Volunteers and novices will find this product easy to use with large functions buttons and an intuitive web interface to access menus, input stream keys, and other variables.

B & B1 • This package includes professional tools that will allow you grow as your production needs expand. The versatile and powerful PTC-140 is a low-cost SDI/HDMI PTZ (Pan-Tilt-Zoom) camera, which features 20X optical zoom, 10 digital zoom that delivers sharp and clean video. Included in this bundle is a professional wall mount suited for this camera.

C • This package includes professional tools that will allow you grow as your production needs expand. The versatile and powerful PTC-140T is a low-cost SDI/HDMI PTZ (Pan-Tilt-Zoom) camera, which features 20X optical zoom, 10 digital zoom that delivers sharp and clean video. Included in this bundle is a professional wall mount suited for this camera. The HS-1600T is a cost-effective 4-Channel 1080p digital video switcher with easy-to-use professional features, takes the transmitted signal to the NVS-33, a H.264 Video streaming encoder and MP4 recorder is ideal for streaming to YouTube and Facebook.

DV-EZSTREAMPK-A1 • Includes BC-50 Block Camera/NVS-33 Encoder/DAC-8P Converter and 50 Foot SDI Cable • Reg. $2692.00 Your Price $1797.00
DV-EZSTREAMPK-B1 • Includes PTC-140TH PTZ Camera/SE-500HD Switcher/NVS-33 Encoder and 100 Foot Cat6 Cable • Reg. $5534.00 Your Price $3695.00
DV-EZSTREAMPK-B1 • Includes PTC-150 PTZ Camera/SE-650 Switcher/NVS-33 Encoder and 50 Foot SDI Cable • Reg. $5988.00 Your Price $3999.00
DV-EZSTREAMPK-C1 • Includes HS-1600T Mixer/2x PTC-140T PTZ Cameras with Mounts/100ft Cat6 Cable • Reg. $11974.00 Your Price $7995.00

AJA HELO Affordable H.264/MPEG-4 Streaming & Recording for 3G-SDI and HDMI

- Portable, stand-alone 3G-SDI and HDMI source inputs
- Encode up to 1080p 60 in H.264/MPEG-4
- 2-Channel stereo audio encoded up to 24-bit 48kHz
- Data rates from 32kbps to 256kbps in MPEG-4
- Record to SD, SDHC or SDXC cards, USB storage, NFS, CIFS, or SMB
- Video input and output 3G-SDI, SMPTE-259/292/296/424, 10-bit, Single Link 4:2:2, 4:4:4, BNC and HDMI • Support for RTSP/RTMP, RTMP, RTMPS, HLS, and Unicast

AJA-HELO • Your Price $1295.00

Teradek CUBE-755 Camera Top HD HEVC (H.265) Encoder with RTMPS Support

- Real-Time H.265 (HEVC) and H.264 (AVC) Encoder
- Switch between AVC and HEVC compression whenever you like.
- Dual-Band 2.4/5.8 GHz WiFi, Ethernet and USB Interfaces
- Dual input - HDMI & SDI - compatible with Teradek Bond module, and available with GigE and dual band 802.11ac WiFi.
- Camera Top Form Factor

TER-CUBE-755 • Your Price $2990.00

Teradek CUBE-605 3G-SDI/HDMI GbE H.264 (AVC) Encoder 10/100/1000 USB

No drivers required, works with popular streaming software such as Open Broadcaster, XSplit Broadcaster, YouTube Live, Facebook Live, Periscope, Twitch.tv and more.

- Supports all SD, HD and Ultra HD input sources up to 2160p60.
- 12G-SDI input with 12G-SDI loop output.
- 12G-SDI program output, ideal for recording masters when doing live switching.
- HDMI 2.0 input with independent HDMI loop output.
- HDMI video input re-sync for live switching.
- XLR balanced micline level audio input.

BMD-BDLKWEBPTR • Your Price $495.00

VITEC 16647 MGW Ace Decoder

- HEVC & H.264 decoding of HD/SD feeds with optimal latency
- Broadcast quality decoding up to 4:2:2, 10 bits
- Reliable stream delivery with built-in Zixi stream protection
- Rich, Industry standard video and audio output interfaces to match any setup
- Closed captioning and DVB-ASI support
- Audio Talkback / IFB for easy communication between teams
- Future-proof design with 4K support in the roadmap
- Compact portable design with 19” 1RU rack mount kit option

VIT-16647 • Your Price $3895.00

Datavideo’s Cube line of H.264 codecs offer a powerful all-in-one solution for live streaming, iOS monitoring and point to point broadcasting for SDI and HDMI video sources. The 600 series features dual inputs: HDMI and 3G-SDI, a Wireless Range of up to 600 ft (depending on WiFi network setup).

- Real-Time H.264 (AVC) Encoder
- Ethernet and USB Interfaces (No WiFi)
- HDMI and SDI Video Inputs • Camera Top Form Factor
- Built-In Color Grading • On-Board SD Card Recording

TER-CUBE-605 • Your Price $1790.00

Blackmagic Design Web Presenter 12G-SDI & HDMI to 720p USB Converter

- No drivers required, works with popular streaming software such as Open Broadcaster, XSplit Broadcaster, YouTube Live, Facebook Live, Periscope, Twitch.tv and more.
- Supports all SD, HD and Ultra HD input sources up to 2160p60.
- 12G-SDI input with 12G-SDI loop output.
- 12G-SDI program output, ideal for recording masters when doing live switching.
- HDMI 2.0 input with independent HDMI loop output.
- HDMI video input re-sync for live switching.
- XLR balanced micline level audio input.

BMD-BDLKWEBPTR • Your Price $495.00
**Epiphan AV.io HD Grab and Go DVI HDMI & VGA Video Capture**

AV.io HD is a video capture device that doesn’t require drivers to be installed on your computer - it’s as simple as using a webcam! Windows, Mac and Linux operating systems will automatically detect AV.io HD ensuring compatibility with your favorite software. Built to last, AV.io HD features robust connectors and an all-aluminum enclosure. It’s durable and small enough to be taken anywhere you need to share video!

**Epiphan AV.io 4K ESP1360 HDMI to USB 4K Capture Card with Hardware Scaling**

AV.io 4K is a simple to use, portable video grabber with no drivers to install. Use it with your favorite consumer or commercial encoder software or USB camera capture application on Windows, Mac and Linux systems for high quality video capture for HDMI sources up to 4K and DVI sources up to 1080p. Captures HDMI audio too! AV.io 4K transfers lossless uncompressed 4K video to your computer at 30 fps, or uses hardware scaling to upscale or downscale capture video to the exact resolution you need.

**Epiphan AV.io SDI Portable SDI to USB 3.0 Video Capture Device**

Bring it with you to capture 3G-SDI, HD-SDI or SD-SDI video and share using any computer with a USB port. AV.io SDI supports resolutions up to 1080p and transfers uncompressed video to your computer at 60 fps with near-zero latency, letting you capture even the tiniest details with perfect clarity. AV.io SDI has automatic audio re-Sampling. For situations with surround sound or multi-lingual audio, you can choose which audio pair to capture. AV.io SDI is the easiest SDI capture card you’ll ever use. It doesn’t need any special drivers installed on your computer - plug it in to your USB port and start using it right away. It’s as simple as using a webcam!

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**Epiphan AV.io SDI Portable SDI to USB 3.0 Video Capture Device**

**Connectronics HDMI to USB 2.0 Video Capture with Audio Insertion & Extraction**

The Connectronics HDMI-TO-USB-CAP2 is a powerful and cost effective HDMI to USB tool in a pocket sized package. This simple plug-and-play device converts HDMI to USB 2.0 signals for input into your PC or Mac, supports 4K input with 1080p output and offers both HDMI looping out and 3.5mm Audio Insertion and Extraction. The HDMI-TO-USB-CAP2 is compatible with Zoom and similar video conferencing software for adding a secondary camera and is also great for injecting secondary video sources into online presentations.

**Connectronics HDMI to USB 2.0 Video Capture Device**

The Connectronics HDMI-TO-USB-CAP1 is a powerful HDMI to USB tool in a pocket sized package. This simple plug-and-play device converts HDMI to USB 2.0 signals for input into your PC or Mac and supports 4K input with 1080p output. The HDMI-TO-USB-CAP1 is compatible with Zoom and similar video conferencing software for adding a secondary camera and is also great for injecting secondary video sources into online presentations.

**Connectronics HDMI to USB 2.0 Video Capture Device**

**Epiphan AV.io HD Grab and Go DVI HDMI & VGA Video Capture**

AV.io HD is a video capture device that doesn’t require drivers to be installed on your computer - it’s as simple as using a webcam! Windows, Mac and Linux operating systems will automatically detect AV.io HD ensuring compatibility with your favorite software. Built to last, AV.io HD features robust connectors and an all-aluminum enclosure. It’s durable and small enough to be taken anywhere you need to share video!

**Epiphan AV.io 4K ESP1360 HDMI to USB 4K Capture Card with Hardware Scaling**

AV.io 4K is a simple to use, portable video grabber with no drivers to install. Use it with your favorite consumer or commercial encoder software or USB camera capture application on Windows, Mac and Linux systems for high quality video capture for HDMI sources up to 4K and DVI sources up to 1080p. Captures HDMI audio too! AV.io 4K transfers lossless uncompressed 4K video to your computer at 30 fps, or uses hardware scaling to upscale or downscale capture video to the exact resolution you need.

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**WE ARE PROUD TO BE 100% EMPLOYEE OWNED**

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**ATTENTION: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
**BzB Gear 3G-SDI / USB 3.0 / HDMI Streaming PTZ Cameras**

- **Live Streaming:** Supports H.264/H.265 video compression and RTMP(S) protocol network for YouTube/Facebook live streaming
- **POE:** Deliver power directly over ethernet cable from your POE enabled network switch
- **Crystal Clear Imagery:** 1/2.8in 2.07 megapixel Low-Noise CMOS sensor ensures High SNR (Signal to Noise Rate). Resolution up to 1080p@60fps
- **Wide FOV:** Field of view up to 65.1°, enough for the whole room (54.7° for 20X and 65.1° for 30X lenses)
- **Mic Input:** Supports stereo audio input and embedding
- **Soft & Quiet:** Using high quality step driving motor and precise motor drive controller ensures whisper quiet and smooth rotation and zooming
- **Rich Network Protocol Support:** RTMP and RTMPS for Youtube, Facebook live streaming or other CDN. RTP and RTSP for streaming over your network. ONVIF and GB/T28181 for your security applications, Visca to enable control over network
- **Flexible I/O:** HDMI, 3G-SDI, USB 3.0, and IP-Streaming working simultaneously
- **Complete Control:** IP, IR, and cascadable RS232/485 (VISCA/Pelco) + 255 preset positions
- **Wide Angle:** 1/2.8in 2.07 megapixel Low-Noise CMOS sensor ensures High SNR (Signal to Noise Rate). Resolution up to 1080p@60fps
- **Mic Input:** Supports stereo audio input and embedding
- **Soft & Quiet:** Using high quality step driving motor and precise motor drive controller ensures whisper quiet and smooth rotation and zooming
- **Rich Network Protocol Support:** NDI for Video over IP data uplink, RTMP and RTMPS for Youtube, Facebook live streaming or other CDN. RTP and RTSP for media streaming. ONVIF and GB/T28181 – for your security applications, VISCA – to enable control
- **Live Streaming:** Supports H.264/H.265 video compression and RTMP(S) protocol network for Youtube/Facebook live streaming
- **Flexible I/O:** HDMI, 3G-SDI, NDI/IP-Streaming working simultaneously
- **Complete Control:** IP, IR, and cascadable RS232/485 (VISCA/Pelco) + 255 preset positions

**NEW!**

**BG-ND-20XHSRP** • 20x Zoom, 54.7° Field of View • **Your Price $1999.00**

**BG-ND-30XHSRP** • 30x Zoom, 65.1° Field of View • **Your Price $2099.00**

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**BzB Gear NDI / HDMI / 3G-SDI / Streaming PTZ Cameras**

- **Compatible with all NDI tools from NewTek:** NDI Studio Monitor, NDI Scan Converter, NDI Virtual Input and output
- **POE:** Deliver power directly over ethernet cable from your POE enabled network switch
- **Crystal Clear Imagery:** 1/2.8in 2.07 megapixel Low-Noise CMOS sensor ensures High SNR (Signal to Noise Rate). Resolution up to 1080p@60fps
- **Wide FOV:** Field of view up to 65.1°, enough for the whole room (54.7° for 20X and 65.1° for 30X lenses)
- **Mic Input:** Supports stereo audio input and embedding
- **Soft & Quiet:** Using high quality step driving motor and precise motor drive controller ensures whisper quiet and smooth rotation and zooming
- **Rich Network Protocol Support:** NDI for Video over IP data uplink, RTMP and RTMPS for Youtube, Facebook live streaming or other CDN. RTP and RTSP for media streaming. ONVIF and GB/T28181 – for your security applications, VISCA – to enable control
- **Live Streaming:** Supports H.264/H.265 video compression and RTMP(S) protocol network for Youtube/Facebook live streaming
- **Complete Control:** IP, IR, and cascadable RS232/485 (VISCA/Pelco) + 255 preset positions

**NEW!**

**BG-ND-20XHSRP** • 20x Zoom, 54.7° Field of View • **Your Price $1999.00**

**BG-ND-30XHSRP** • 30x Zoom, 65.1° Field of View • **Your Price $2099.00**

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**4K ePTZ USB and HDMI Conference/Education Camera**

With the new emphasis placed on remote learning and working from home, we saw the need for a camera that anyone can utilize to deliver razor sharp 4K images and crystal clear audio for their presentations. The combination of its small size and clever integrat-ed mounting bracket make this camera the perfect solution for educators, students, and anyone with the need to transmit video from home. The ePTZ function allows you to shift and zoom the image to get the perfect viewing angle, and the 4K resolution ensures your picture is crisp even when zoomed in.

- **Sony 1/2.5” Exmor 4K CMOS sensor**
- **Video Output support Max 4K@ 30fps; 1080p, 720p, 960x720, 720x576, 640x480, 640x360, 424x240, 320x240, 320x180 at 60, 30, 15 fps**
- **4K with 130° Horizontal of View, 1080p with 68°HOV**
- **Support USB3.0, HDMI Simultaneous Video Output, USB3.0 Support (Voice+Video+Communications function+Power Supply)**
- **Built in microphone array, omnidirectional pickup at distances up to 25 feet**

**NEW!**

**BG-EPTZ-UH4K** • **Your Price $499.00**

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**StarTech USB 3.0 Video Capture Device - HDMI / DV**

This USB 3.0 external video capture device lets you record 1080p HD video and stereo audio to your computer system. With multiple video inputs including HDMI, DVI, VGA and component, the capture card can record original content from various sources such as computers, camcorders, security systems, POS terminals, and servers. With a frame-rate of 60 FPS (frames per second) and H.264 encoding, this is the perfect solution for capturing high-definition video for editing, comping, and archiving.

**ST-USB3HDCAP** • **Your Price $199.95**

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**BZB Gear 3G-SDI USB 2.0 / HDMI Streaming PTZ Camera**

- **Control Protocols:** Built-in VISCA, PELCO P/D, ONVIF
- **Simultaneous Multi-interface Video Output:** 3G-SDI / HDMI / USB2.0 / IP Streaming
- **All-Aluminum High-Stability Chassis Design:** Ultra-quiet pan/tilt design, horizontal ±178 degrees, vertical -30°~+90° rotation. Imported high-precision Stepper motor drive, accuracy 0.01°
- **Supports Audio Input:** Built-in 3.5mm Jack audio input interface & G.711, G.722, G.722.1, G.728, G.722.1C AAC Audio Encoding
- **IP Streaming:** TCP/IP, HTTP, DDNS, UDP, RTSP, RTMP, SMTP, UPnP, SNMP, FTP(Optional)
- **Smart Menu & WebGUI Interface:** Easy to enter Menu for preview and setting changes
- **10X Optical Zoom & advanced video image processing & Full HD 1.2" CMOS Sensor, Max resolution up to 1080P@60fps**
- **Broadcast-Grade video output format:** Output formats include 1080P60/59.94/50/30/29.97/ 25,1080I60/59.94/50/30/25, 720P60/50/720I59.94/50/30/25, 720P60/50/720I59.94/50/30/25
- **Flexible installation options:** The image can support Mirror & Flip, supports Ceiling / Wall / Tripod / Desktop Mount Installation

**NEW!**

**BG-VPZT-HSU10X** • 10x Zoom • **Your Price $1399.00**

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**Epiphan SDI2USB 3.0 Portable USB Powered Video Grabber - 3G-SDI and HD-SDI Video Capture Device**

- **Captures video and audio from 3G-SDI, HD-SDI & SD-SDI camera sources**
- **Supports USB 3.0 or USB 2.0 data uplink**
- **Provides confidence monitoring when an SDI monitor or projector is connected to the output port**
- **Provides true 24-bit color and consistent frame rate performance regardless of video content**
- **Captures resolutions up to 1920x1080 (1080p) at 60 frames per second, including 1080p**

**EPIP-ESP0657** • **Your Price $699.95**
Newtek PTZUHD PTZ NDI Camera w/ 4K HDMI Connectivity
- Native support for HD and UHD video formats up to 2160p60
- Progressive scan Sony CMOS sensor and 30x optical zoom lens
- High-speed, quiet, and fluid operations and control
- Low latency NDI® HX efficiently uses bandwidth
- Power over Ethernet via POE++ (802.3bt) or through the use of a power adapter
- Integrated and automatic tally support via NDI®
- Remote control and monitoring via Web-based user interface
- Integrates with software-based video tools like Live-stream Studio, OBS, Wirecast, VidBlaster, vMix, XSplit, and all other current NDI®-compatible products

PureLink VIP-CAM-10-USB2 USB 2.0 Pan/Tilt Camera
The PureLink VIP-CAM-10-USB2 1080p camera features high-performance optics and smooth and stable pan/tilt functionality. With a USB 2.0 output, this plug and play camera is ideal for broadcasting high definition video signals in conferencing, education, training webinars, online meetings, live events, streaming, security/ surveillance applications, and many more.
- 1080P, Full HD • USB 2.0 output plug and play
- High-performance optics • Smooth, stable pan, tilt
- Full function remote control • 2D and 3D SNR

PLK-VIPCAM10USB2 • Your Price $769.99

PureLink 4K USB 2.0 EPTZ Display Mounted Webcam
The PureLink VIP-CAM-5-4K-USB2 4K display mounted webcam features high-quality electronic pan, tilt, zoom mechanisms, high-performance optics, and a built-in microphone. With a USB 2.0 output, this plug and play camera is an excellent fit for broadcasting 4K video signals in conferencing, education, training webinars, online meetings, and many more applications.
- 2160P 30Hz • USB 2.0 output plug and play • High-performance optics • Electronic pan, tilt, zoom (EPTZ)

PLK-VIPCAM54KUSB • Your Price $749.99

Marshall CV620-WH4 Broadcast PTZ HD Camera with 3G/HD-SDI and HDMI Conference Camera
- 2-megapixel 1/2.8-inch HD sensor
- HD output: 1920x1080i, 1920x1080p, 1280x720p
- High speed: 60, 59.94, 50, 30, 29.97, and 25 fps
- 20x optical zoom (5.3~110mm) F1.6~3.8 with 12x digital zoom
- 340° horizontal pan/ 120° vertical tilt
- Smooth synchronous pan, tilt, zoom, and focus for professional transitions
- 3G/HSDI (BNC) and HDMI simultaneous video outputs
- Variable Transition Speeds: 5~300° per second

Marshall Electronics

Marshall Compact USB3.0 PTZ 10x Optical Zoom AF UCC Conference Camera
- 2-Megapixel HD Sensor • 10x Optical Zoom: 62.5°~6.4°Horizontal AOV (12x Digital Zoom)
- Compact overall footprint (approx.): 145mm diameter, 112mm head diameter, 155mm height
- USB 3.0/2.0 (uncompressed) output with simultaneous HDMI output
- Full-HD resolutions: 1920x1080p, 1280x720p • Frame rates: 60, 50, 30, 25 fps
- HDMI output resolution can be set independently of USB output resolutions

MAR-CV610-U3W-V2 • Reg. $1199.00 Your Price $999.00

Vaddio EasyIP Ecosystem AV-over-IP PTZ Camera Conferencing Base Kit
The Vaddio 999-30201-000 EasyIP Ecosystem is an AV-over-IP conferencing system in a box. It delivers professional-quality conference feeds for UC soft clients and simplifies the BYOD conferencing experience by moving videoconferencing onto the network.
- Designed for flexible configuration in small, medium and large conference rooms
- Ideal for spaces with room dividers or partitions
- Provides USB 3.0 connection to leading web services: Teams/Skype for Business, Zoom, WebEx, BlueJeans, Google Meet and others

VAD-99930201000 • Your Price $3305.70

Vaddio RoboSHOT 12E Professional A/V Presentation NDI Camera
For PTZ video installations that require an NDI® signal, there is no better option than the RoboSHOT® 12E NDI® camera. This Elite Series camera complies with the most rigorous NDI standards to deliver the lowest latency for live, on-air camera control, switching and streaming. Achieve plug and play simplicity by connecting the camera to the network and opening your NewTek control software.
- 12x Zoom
- 1/2.5-Type Exmor R CMOS sensor
- 70.2° horizontal field of view
- Simultaneous HDMI and native NDI® streaming

VAD-999-99407-08 • Your Price $3501.90

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WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
PTZ CAMS

**Atelona Professional PTZ Cameras - Black**
- Designed for video conferencing and other applications such as lecture capture and distance education
- HDMI output
- USB 2.0 interface for video and camera control
- Universal PC compatibility through standard UVC (USB Video Class) driver
- High performance imaging, fine detail, and color rendering with 1/2.8 inch low-noise, HD CMOS sensor
- Multi-element zoom lens with 10x optical zoom and a 60.9° horizontal field of view
- Available in black or white

**Sony SRG-X400 Pan-Tilt-Zoom Camera with 40x (HD) Zoom and NDI/HX Capability - 4K Upgrade Available**

The Sony versatile SRG-X400 remotely controlled PTZ camera is ideal for a wide range of applications - from classrooms and meeting spaces to houses of worship, lecture halls and medical environments.
- Excellent images, even in low light
- Up to 40x zoom • High speed movement and Picture Freeze Preset • Simpler installation, lower costs
- Remote viewing • Fast, fuss-free set-up
- 4K upgrade option

**BirdDog Studio BDP100B Eyes P100 1080P Full NDI PTZ Camera with SDI**

Built on BirdDog’s custom NDI silicon chip, the P100 PTZ camera is your entry into the world of full NDI. Featuring frame rates up to 1080p60, 10x optical zoom, and dual SDI and NDI outputs, P100 gives you professional level quality, performance, and total flexibility.
- Image Sensor: 1 / 2.86” inch CMOS 2.2MP
- Lens: 4.7-47mm • Optical Zoom: 10x
- Digital Zoom: 2x
- Horizontal Angle of View: 60.9°(W) - 6.43°(T)
- Aperture: F1.6(W) - F3.0 (T)

**ikan NDI HX PTZ Video Camera 20x Optical Zoom POE 1080/60p**

The ikan OTTICA™ PTZ Video Camera from ikan features a 1/2.8” CMOS sensor and 5.5-110mm varifocal lens with 20x zoom to capture videos at a maximum resolution of 1080p at 60fps. It supports HDMI, SDI, Ethernet, RS-232, RS-485, and audio-in connectivity. The camera uses a step drive mechanism and motor drive controller for smooth and noiseless PTZ operation. In addition, it supports H.264/H.265 video compression and AAC, MP3, and G.711A audio compression formats.

**Panasonic AW-UE4KG Wide Angle 4K PTZ Camera with IP Streaming**

The Panasonic AW-UE4KG Compact PTZ Camera supports 4K 30p/29.97p/25p high-quality video output and is capable of video output with 3 interfaces: HDMI, LAN and USB. Equipped with an ultra-wide-angle lens with a 111° field of view to capture every part of even the largest spaces and transmit wide-angle video in limited installation space.
- Ultra wide-angle lens with 111° field of view
- Supports 4K/30p video output
- Video output via 3 interfaces: HDMI, LAN & USB

**Panasonic**

- Supports PoE or USB power options

**Panasonic**

- Supports PoE or USB power options

**Sony BRC-X1000 4K Pan Tilt Zoom Camera with 1-Inch Type Exmor R CMOS Sensor**

The BRC-X1000 is Sony’s first 4K remote camera, combining uncompromising broadcast picture quality and smooth, silent PTZ operation with the flexibility of 3G-SDI and HDMI connections.
- Enhanced Pan/Tilt/Zoom (PTZ) operation
- Uncompromising 4K images
- Cinematic 24p pictures
- High quality 12x optical zoom and 18x(4K) or 24x(HD) with Clear Image Zoom
- Excellent low light sensitivity
- Flexible installation

**Panasonic AW-HE130WPJ Full HD Camera with Integrated Pan-Tilt**

The HE130 adds many innovative features to Panasonic’s AW-HE120 PTZ, which has become the de facto standard remote control camera for educational, government, and house of worship use, and is likewise prevalent in news, staging, sports, and reality television production. Additional new features in the HE130 are a 3G-SDI output (up to 1080/60p); stereo mic/line-level inputs for embedded and streaming audio; a Night Mode for hi-res, near IR video acquisition (using an optional IR-Illuminator in the 900nm range); an Optical Image Stabilizer (O.I.S.); and IP-Live Preview for remote control and management of up to 16 cameras via Browser.

**PTZ CAMS**

- Supports PoE or USB power options

**Thor MAXIMUS 4K FLY 4K HDMI and USB ePTZ Compact Camera**

The Thor Maximus4kFly is a 4K ePTZ Camera that has a built in microphone ready to operate out of the box. This minimal design and compact structure has Sony’s new generation of 1/2.5-inch 4K Exmor image sensor with built-in ultra-wide-angle 130-degree auto-focus lens. Easy to operate and includes USB3.0 and HDMI dual interface simultaneous video output, the maximum resolution is 4K@30FPS, and 1080P video that has 4X Digital zoom. The built-in high-fidelity microphone has a maximum pickup distance up to 25 feet. Built in features like low illumination, low latency, clear picture quality and delicate video quality means you can be setup and running in no time without fussy software and difficult attachments.

**Thor MAXIMUS4KFLY**

- Reg. $436.25 Your Price $349.00
PTZ Optics 3G-SDI HDMI CVBS IP Streaming
1920 x 1080p 60.7 Degree FOV
The PTZOptics PT30X-SDI-HWG2 is a 1080p camera with 30X optical zoom for capturing HD images at long distances. With support for 3G-SDI, HDMI, and IP streaming (H.264, H.265, & MJPEG), this camera is ideal for broadcasting high definition video signals for broadcast, recording, or video conferencing applications.
- 60.7 degree wide-angle lens
- High performance in low light scenarios with Wide Dynamic Range
- Full 1920x1080p HD Resolutions up to 60 frames per second • 2D and 3D noise reduction with our latest “low noise CMOS sensor”
- RS232 & RS485 (Serial), and IP (LAN/WAN) control
- H.264, H.265, & MJPEG streaming over RJ-45 LAN port
- HDMI, 3G-SDI, & IP streaming (all 3 simultaneously)
- PoE (Power over Ethernet) or 12VDC • RTMP & RTSP IP streaming

PTZ-PT30XSDIWHG2 • 30X Optical Zoom, White • Your Price $1799.00
PTZ-PT30XSDIWHG2 • 20X Optical Zoom, White • Your Price $1699.00
PTZ-PT30XSDIWHG2 • 20X Optical Zoom, Gray • Your Price $1699.00

PTZOptics HC-JOY-G3 3rd Generation Serial PTZ Joystick
The PTZOptics HC-JOY-G3 can easily Pan, Tilt, and Zoom virtually any VISCA, PELCO-D, or PELCO-D protocol camera! The joystick also features Iris, focus, presets, and many other ways to customize your camera.
- All Metal housing
- VISCA, PELCO-D and PELCO-P protocol support
- Large LCD Menu display • Key-press “BEEP” confirmation (optional - set on or off)
- Pan, tilt, zoom, iris and focus control • Variable speed control of pan, tilt and zoom
- Auto/Manual Focus and Iris • Backlight Compensation control
- Cameras #1-4 ‘Quick Key’ Select buttons • Preset Save, Call and Clear
- Real time display of the current status • Short circuit and overcurrent protection
- Automatic recovery program for the communication port(s)
- Control up to 255 Cameras • Camera Switching Hot Keys

PTZ-HC-JOY-G3 • Reg. $329.00 Your Price $299.00

PTZOptics PT-JOY-G3 Third-Generation IP Joystick Keyboard (PoE Capable)
- Durable Metal Housing
- VISCA over IP protocol • Auto-Search network • Real time status display
- Pan, Tilt, Zoom Control • Pan & Tilt Speed Control • PoE (802.3af)
- Maximum Cameras: Control up to 253 Cameras
- Maximum Distance: 328 Ft. (100 meters) cable length to nearest LAN switch

PTZ-PT-JOY-G3 • Reg. $714.00 Your Price $649.00

PTZOptics 3G-SDI Box Camera with 1/2.5" HD CMOS Sensor
Full 1920x1080p HD Resolution up to 30fps
- Panasonic 1/2.5” HD CMOS Sensor
- Full 1920x1080p HD Resolution up to 30 FPS
- 104° Horizontal Field of View
- 2D & 3D noise reduction
- Simultaneous Dual 3G-SDI & High Definition IP Output
- Dual SDI output (Full view / EPTZ view)
- H.264, H.265 & MJPEG IP streaming outputs
- RTMP / RTMPS & RTSP • AAC Audio encoding over RTSP and RTMP
- Dynamic / Static IP addressing (Hold D-Pad left for 5 sec to toggle)
- High performance in low light scenarios • RS-485 & VISCA over IP available for camera control
- Four (4) Std 1/4-20 female threads for camera mounting • PoE (Power over Ethernet) or 12VDC • 3-year warranty

PTZ-PTEPTZCAMG2 • Reg. $549.00 Your Price $499.00

PTZOptics Variable Lens 1080p HD-SDI IP Network Box Camera with 2.8-12mm Lens
- Panasonic 1/2.7 inch HD CMOS Sensor
- 3G-SDI High Definition Video Output
- H.264, H.265 & MJPEG IP Streaming Output (dual stream) • High performance situations
- Full 1920x1080p HD Resolutions up to 60 frames per second • 2D and 3D noise reduction with our latest “low noise CMOS sensor” • Wide Dynamic Range
- Menu controls on back of camera • RS485 and IP remote camera control
- C/CS Type Lens Mount • Standard 1/4-20 female thread for camera mounting (top + bottom) • PoE (Power over Ethernet) or 12VDC

PTZ-PTVL-ZCAM • Reg. $99.00 Your Price $99.00
PTZ-PTVLNDI-ZCAM • NDI Version • Reg. $989.00 Your Price $899.00

PTZOptics Wireless Cable Pre-Paired Kit
The PTZOptics PT-WC-PP-G1 WirelessCable is a wireless data transmission system that functions just like a Ethernet cable. With a maximum transmission distance of 400m between 2 paired units, you can connect any device that utilizes a LAN connection. Multiple devices can be Daisy-Chain to increase the distance up to 1600m. The WirelessCable will make set up a breeze, allowing you to connect any device to your network without a physical cable.

PTZ-PT-WC-PP-G1 • Reg. $1155.00 Your Price $1050.00

PTZOptics HuddleCamHD Small Universal Camera Mount
- Made in the USA • Mounts directly to the drywall with the supplied wall anchors or to a 2-gang wall box
- Mounting holes are slotted and opposed by 90° for easy camera leveling • Black powder coat paint provides an attractive, tough and lasting finish

PTZ-HCM-1-WH • Reg. $99.00 Your Price $90.00
No need for traditional large, clunky broadcasting cameras!

PTZ and static image live streaming cameras
Serial, IP, and software control options
Reliable universal wall mounting

www.PTZOptics.com
484-593-2585
Partners@PTZOptics.com
POV CAMS

Marshall CV355-30X-IP Compact 30x HD60 Zoom 8.5MP Camera

- 8.5 Megapixel (1/2.5") HD sensor
- 30X Optical Zoom (4.6–135mm) - 68° AOV
- Up to 1920x1080 and 1280x720p
- Frame rates: 59.94/50/29.97/25fps
- Triple-stream IP (H.265/H.264/MJPEG), 3G/HDSI, and HDMI 2.0 simultaneous outputs
- Ethernet I/O supports video, control, and PoE over a single cable

Marshall Electronics
- RS232 and 3.5mm audio input with passthrough
MAR-CV355-30X-IP • 1920x1080p • Reg. $1499.00 Your Price $1299.00
MAR-CV420-30X-IP • 2160p • Reg. $1799.00 Your Price $1699.00

Marshall CV226 All-Weather HD Lipstick Camera with 3GSDI - RS-485 Control

- Full-sized 3G/HDSDI (BNC) output
- 2.5 Megapixel (1/2.86") sensor
- 10-foot (3 meter) breakout cable with BNC (3GSDI), RS485 remote adjust, and locking 12V power
- Interchangeable M12 lens with IP67 cap includes stock 3.6mm lens
- IP67-rated weatherproof housing; submerge in water up to 10-feet for several hours

Marshall Electronics
- Reg. $549.00 Your Price $499.00

Marshall CV503-WP Miniature Weatherproof Camera - 2.5MP with IP67 Rated Body & Fixed 3.6mm (interchangeable) Lens

- Full-sized 3G/HDSI (BNC) output
- 2.5 Megapixel (1/2.86") sensor (4:2:2 color)
- Interchangeable M12 lens mount includes stock 3.6mm lens (72°H. AOV)
- IP67-rated weatherproof housing, wide lens cap for flexible wide shots
- Full-HD resolutions: 1920 x 1080p, 1920 x 1080i and 1280 x 720p
- Frame rates: 60, 59.94, 50, 30, 29.97, 25, 24, 23.98 fps
- Remote adjust through RS485 (Visca) or OSD menu joystick

Marshall Electronics
- Reg. $549.99 Your Price $499.99

Marshall CV503 Miniature HD Camera (3G/HDSI) with Interchangeable Lens - RS485 Adjustable and Audio Embedding Ability

- 3G/HDSI output
- 2.5 Megapixel (1/2.86") sensor (4:2:2 color)
- Interchangeable M12 lens mount (includes stock 3.6mm lens (72°H. AOV))
- Full-HD resolutions: 1920 x 1080p, 1920 x 1080i, and 1280 x 720p
- Frame rates: 60, 59.94, 50, 30, 29.97, 25, 24, 23.98 fps
- Remote adjust through RS485 (Visca) or OSD menu joystick

Marshall Electronics
- Reg. $549.99 Your Price $499.99

AIDA Imaging UHD100A Micro UHD HDMI EFP Camera With TRS Stereo Audio Input

- 4K UHD 1/2.5 Progressive Scan CMOS sensor captures sharp and vivid UHD video even under very low light conditions.
- Advanced digital imaging processor provides vivid and detailed images by utilizing Dynamic Range, Auto White Balance, and Noise Reduction.
- Superb motion-compensated temporal noise reduction filter for motion video without blurring.
- OSD control breakout cable with power input and RS-485 for remote communication.

AIDA-UHD100A • Reg. $595.00 Your Price $565.00

AIDA Imaging UHD6G-X12L 4K POV Camera With 12x Zoom HDMI 1.4 and 6G-SDI Outputs

- 4K 1/1.7 Progressive Scan CMOS sensor capable of 4K (4096 x 2160) captures sharp and vivid images even under very low light conditions.
- Power by a back-illuminated pixel technology.
- Advanced digital imaging processor provides vivid and detailed images by utilizing Dynamic Range, Auto White Balance, and Noise Reduction.
- Superb motion-compensated temporal noise reduction filter for motion video without blurring.

AIDA-UHD6G-X12L • Reg. $1295.00 Your Price $1230.00

Avipas AV-1161 5x Full-HD SDI Box IP Camera w/ PoE

- The AV-1161 HD-SDI Box IP Camera features a 2.14MP, 1/3" high-quality CMOS sensor to provide vivid images with a strong sense of depth, high resolution and color rendition. It supports H.264 dual-streaming at a resolution of up to 1080P30 with low network delay.
- SDI and LAN interface, simultaneous 1080P video output
- It supports H.264 video compression, up to 1080P30 streaming, slow motion
- 3.5mm audio input, AAC compression
- Compatible with HTTP /RTSP/ RTMP / ONVIF protocols

AV-1161 • Reg. $400.00 Your Price $385.00

Marshall CV344 Compact HD Camera 3G/HD-SDI

The Marshall CV344 Full-HD Miniature Camera offers performance, flexibility, and value in a compact form factor. Built around a next generation 2.5-Megapixel, 1/2.8-inch sensor, the CV344 delivers ultra-crisp, clear progressive Full-HD video up to 1920x1080p at 60/59/50fps and interlaced 1920x1080i at 59.94/50fps.

The CV344 utilizes a full-sized BNC (3G/HDSI) output on rear panel and locking I/O connection for power, control, and stereo audio input (embedded on 3G/HDSI output). The CV344’s CS lens mount offers a wide range of prime and varifocal lens options from ultra-wide to telephoto.

MAR-CV344 • Reg. $599.99 Your Price $499.99

ATTN: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Panasonic 4K Camcorder with NDI/HX - UHD 4K60 Video - 3G-SDI - HDMI Out - 24x Optical Zoom/48x Digital iZoom

Whether you’re shooting for broadcast, behind the scenes (BTS), documentary, narrative, or live streaming in HD and would like to add 4K to your repertoire, the Panasonic AG-CX10 4K Camcorder with NDI/HX can help balance your needs or allow you to jump straight to 4K. Compact and lightweight, the AG-CX10 shoots and records UHD 4K at broadcast-compatible frame rates, so it fits smoothly into your existing broadcast workflow. Additionally, it supports a full IP workflow including streaming, ROP control from an iPad or Android device, and an NDI/HX interface.

NEW!

Panasonic PAN-AG-CX10 • Reg. $4798.00 Your Price $2595.00

Sony PXW-Z190 4K 3-CMOS 1/3 Sensor XDCAM Camcorder

- Lens Mount: Fixed type.
- Focal Length: 3.7 mm to 92.5 mm (equivalent to 28.8 mm to 720 mm on a 35 mm lens).
- Iris: Auto/manual switchable F1.6 to F11 and C (close).
- Focus: 800 mm to 8 (Macro Off), 10 mm to 8 (Macro On, Wide), 800 mm to 8 (Macro On, Tele), AF/MF/Full MF selectable.
- Audio Input: XLR-type 3-pin (female) (x2), line/mic +48 V selectable, LINE:+4, 0, -3dBu/10kΩ, MIC:80dBu to -30dBu (3kΩ, 0 dBu=0.775 Vrms).

PXW-Z190 • Your Price $3749.99

Canon HF-R800-BK VIXIA HF R800 HD Camcorder

- 57x (32.5-1853mm) Advanced Zoom and Super Range OIS
- SuperRange Optical Image Stabilization
- Canon 3.28 Megapixel Full HD CMOS Image Sensor
- DIGIC DV 4 Image Processor
- Video Recording system: MPEG-4

Canon • Focal Length: 2.8-89.6mm
- Frame Rate: 60P/30P/24P
- USB Terminal: mini-A: Hi-Speed USB supported
- Includes: Battery Pack, Power Adapter, Mini-HDMI Cable, USB Interface Cable

CAN-HF-R800-BK • Reg. $400.00 Your Price $275.00

JVC Connected Cam Full HD Broadcast Camcorder with Three 2/3-inch CMOS Sensors and Fujinon 20x Zoom Lens

JVC’s GY-HC900F20 HD Broadcast Connected Cam, a camera that offers a level of connectivity like no other! A unique and innovative broadcast camcorder, the GY-HC900CHU delivers high sensitivity, low noise, and a wide dynamic range with three 2/3 inch CMOS image sensors. The powerful on board communications engine makes news over IP a reality optimizing image processing and IP performance. The engine enables simultaneous recording, low latency encoding, and simultaneous decoding for return video and IFB. Latency can be as low as 500ms for both outgoing and incoming video.

JVC-GY-HC900F20 • Your Price $17400.00

JVC Dream Chip Atom One 4K Mini7 Rolling Shutter Camera with S-Mount 3.4mm Lens 2SDI Outputs Genlock and RS485

The Dream Chip Atom One DC-001-00021 is a 4K Mini7 Rolling Shutter Camera with S-Mount 3.4mm Lens 2SDI Outputs Genlock and RS485. It is the smallest UHD Camera with Ultra Wide Angle.
- Low Latency (<100 ohms/microseconds)
- Defect Pixel Correction (auto/manual)
- Black Level, White Level, Master Black

DC-001-00021 • Your Price $3952.00

Sony PXW-Z190

Sony PXW-Z190 4K 3-CMOS 1/3 Sensor XDCAM Camcorder

- Lens Mount: Fixed type.
- Focal Length: 3.7 mm to 92.5 mm (equivalent to 28.8 mm to 720 mm on a 35 mm lens).
- Iris: Auto/manual switchable F1.6 to F11 and C (close).
- Focus: 800 mm to 8 (Macro Off), 10 mm to 8 (Macro On, Wide), 800 mm to 8 (Macro On, Tele), AF/MF/Full MF selectable.
- Audio Input: XLR-type 3-pin (female) (x2), line/mic +48 V selectable, LINE:+4, 0, -3dBu/10kΩ, MIC:80dBu to -30dBu (3kΩ, 0 dBu=0.775 Vrms).

PXW-Z190 • Your Price $3749.99

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- Video Recording system: MPEG-4

Canon • Focal Length: 2.8-89.6mm
- Frame Rate: 60P/30P/24P
- USB Terminal: mini-A: Hi-Speed USB supported
- Includes: Battery Pack, Power Adapter, Mini-HDMI Cable, USB Interface Cable

CAN-HF-R800-BK • Reg. $400.00 Your Price $275.00

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JVC-GY-HC900F20 • Your Price $17400.00

Dream Chip Atom One 4K Mini11 C-Mount Rolling Shutter Camera with 2SDI Outputs Genlock and RS485 - No Lens

The Dream Chip Atom One DC-001-00022 is a 4K Mini11 C-Mount Rolling Shutter Camera with 2SDI Outputs Genlock and RS485 - No Lens Included. It is the smallest 4K 2/3inch camera with TV Lens Compatibility.
- Color Matrix / Color Correction
- Color Temperature Settings / Profiles
- Multi-Matrix Color Correction (12/24/32 Angles)

DC-001-00022 • Your Price $5231.00

Dream Chip Atom One SSM500 High Speed Full HD C-Mount Global Shutter Camera with Genlock - No Lens

The Dream Chip Atom One SSM500 is a full HD digital high-speed camera system for the Broadcast Television Industry. The system is specifically targeted towards sports. The camera weighs just under one pound and it features a C Mount for attaching compatible lenses. The SSM500 uses a 2/3 CMOS sensor with a global shutter.
- Low Latency (<100 ohms/microseconds)
- 2/3inch CMOS Sensor • Full HD Resolution of 1920 x 1080
- Supports shutter speeds from 1/25-10000s

DC-001-10024 • Your Price $9279.00

Dream Chip Atom One Mini Full HD Rolling Shutter Camera with S-Mount 3.4mm Lens and RS485

The Dream Chip Atom One Mini DC-001-00021 is a Mini Full HD Rolling Shutter Camera with S-Mount 3.4mm Lens and RS485. It is the smallest UHD Camera with Ultra Wide Angle.
- Low Latency (<100 ohms/microseconds)
- Defect Pixel Correction (auto/manual)
- Black Level, White Level, Master Black

DC-001-00021 • Your Price $3952.00

Dream Chip Atom One Mini IP67 Waterproof Full HD Rolling Shutter Camera with S-Mount 3.4mm Lens and RS485

The Dream Chip Atom One DC-001-00019 is a Mini IP67 Waterproof Full HD Rolling Shutter Camera with S-Mount 3.4mm Lens and RS485. It is the smallest UHD Camera with Ultra Wide Angle.
- White Balance / Auto White Balance
- Flare Compensation
- Lens Shading Correction

DC-001-00019 • Your Price $1976.00

Dream Chip Atom One SSM500 High Speed Full HD C-Mount Global Shutter Camera with Genlock - No Lens

The Dream Chip Atom One SSM500 is a full HD digital high-speed camera system for the Broadcast Television Industry. The system is specifically targeted towards sports. The camera weighs just under one pound and it features a C Mount for attaching compatible lenses. The SSM500 uses a 2/3 CMOS sensor with a global shutter.
- Low Latency (<100 ohms/microseconds)
- 2/3inch CMOS Sensor • Full HD Resolution of 1920 x 1080
- Supports shutter speeds from 1/25-10000s

DC-001-10024 • Your Price $9279.00

Dream Chip Atom One Mini Full HD Rolling Shutter Camera with S-Mount 3.4mm Lens and RS485

The Dream Chip Atom One Mini DC-001-00021 is a Mini Full HD Rolling Shutter Camera with S-Mount 3.4mm Lens and RS485. It is the smallest UHD Camera with Ultra Wide Angle Support.
- Mirror/Flip • Auto Exposure / Auto Gain
- Image Statistics (white balance, exposure)

DC-001-00021 • Your Price $1336.00

markertek.com • email: sales@markertek.com • 800-522-2025
**CAMERA CONTROL**

**Panasonic Compact Remote PTZ Camera Controller with PoE and 3.5-Inch LCD GUI Monitor**

The Panasonic AW-RP60GJ is equipped with a 3.5-type LCD screen to deliver a GUI menu where the information you need is provided at a glance for intuitive and quick camera control. The new joystick supports smooth pan and tilt operations and ensures accurate capture of your target image. The grip of joystick is approximately 1.5 times larger than previous model AW-RP50, realizing more stable operation.

**Panasonic.**
- Equipped with a 3.5-type LCD screen
- New Joystick with enhanced operability
- Flexible customization features

**PAN-AW-RP60GJ** • Reg. $2375.00 **Your Price** $2295.00

**Panasonic Panasonic Remote Camera Controller with 7 Inch Touchscreen**

The Panasonic AW-RP150 will be the newest remote camera controller to compliment Panasonic’s comprehensive professional PTZ camera lineup. It has the same great functionality of the AW-RP120 and AW-RP50, and joins the lineup with significant improvements over those models, including a new one-hand operation joystick and a large touch-panel LCD screen for monitoring and menu setting.

**PAN-AW-RP150GJ** • Reg. $5000.00 **Your Price** $4495.00

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**Blackmagic Design ATEM Camera Control Panel**

The ATEM Camera Control Panel provides independent controls for up to 4 URSA Mini, URSA Broadcast, Blackmagic Studio and Micro Studio cameras from a single control panel. You get iris control, shutter speed, white balance, master gain, pedestal, RGB controls for white and black, and more.

- Ethernet: 2 x 10/100/1000 BaseT with loop output for additional control panels or computers
- Software Updates: 1 x USB-C for firmware updates
- Camera Number Display: Green off air, orange preview, red on air
- Setup: White and black balance setup

**BMD-SWPanelCCU4** • **Your Price** $3079.00

**PureLink VISCA/PELCO Camera Controller for VIP-CAM Series**

- 4D joystick for pan/tilt/zoom/focus control
- Compact, ergonomic design
- High brightness OLED display
- Auto back-light keys
- Shortcut keys customization
- Compatible with any PTZ cameras that use PELCO or VISCA control
- Supports up to 255 cameras using PELCO; 7 cameras using VISCA
- Support Pelco D/P, VISCA protocols

**PLK-VIP-CAMCTRL1** • **Your Price** $399.99

**BirdDog Studio PTZ Keyboard Controller with NDI / VISCA / RS-232 & RS422**

BirdDog BDPTZKEY PTZ Keyboard is a full featured PTZ Keyboard that supports NDI|HX, Visca over IP, RS422, and RS232. By harnessing BirdDog’s next generation NDI and IP technology, it’s never been easier to discover, connect, and control your PTZ cameras. Designed to control up to 255 PTZ cameras on a single network, PTZ Keyboard can scale to even the most complex installations. Set up your quick access buttons to access Exposure, Focus, PT Speed, Zoom, Shutter Speed, Iris, White Balance, and Compensation.

**BDS-BDPTZKEY** • **Your Price** $1599.00

**Datavideo RMC-300C Multi-Camera IP Controller**

The Datavideo RMC-300C is a multi-functional Multi-camera IP Controller. RMC-300C works together with an iPad or Android tablet to control up to 24 Datavideo cameras. A combination of hardware buttons, user-friendly app control, and cost-effective Ethernet wiring ensures simple, intuitive control over a large number of cameras.

- Remote Control via Ethernet
- Able to control up to 24 Datavideo PTZ/block cameras, 14 presets for each camera
- Easy to set up the parameters via friendly UI
- Setting up the axis zoom by the knob, the axis pan/tilt by the joystick

**DV-RMC-300C** • **Your Price** $999.00

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**Skaarhoj Live-Fly-V1 Professional Midsize Camera Controller for 8 Camera Productions**

- RGB multi-level metering LEDs for VU, tally or step indication
- Precision encoders for adjusting settings or selecting graphics
- Transition fader with RGB LED bar for transition position or VU metering
- Versatile bus delegation row with display labels
- Programmable four-way buttons for superior flexibility
- ME section with multi-level shift and user keys
- Slim, ergonomic console form factor
- Ethernet with PoE (IEEE802.3af)

**SKA-SKALIVEFLYV1** • Reg. $1499.00 **Your Price** $1461.53

**Skaarhoj RCP v2 Joystick with SDI Shield**

- Super crisp window with large display tiles for settings
- High-quality encoders with RGB backlight for function identification
- Pressure and direction sensitive joystick pad
- Camera ID display with OLED technology and RGB tally
- Classic iris joystick (with master black ring and preview button) or motorized fader with display and LED bar
- Preview button for GPI or control of video router
- Four-way buttons with OLED legends for dynamic labeling and functionality

**SKA-RCPV20FEJOYS** • Reg. $2999.00 **Your Price** $2924.03

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**BirdDog Studio PTZ Keyboard Controller**

BirdDog BDPTZKEY PTZ Keyboard that supports NDI|HX, Visca over IP, RS422, and RS232. By harnessing BirdDog’s next generation NDI and IP technology, it’s never been easier to discover, connect, and control your PTZ cameras. Designed to control up to 255 PTZ cameras on a single network, PTZ Keyboard can scale to even the most complex installations. Set up your quick access buttons to access Exposure, Focus, PT Speed, Zoom, Shutter Speed, Iris, White Balance, and Compensation.

**BDS-BDPTZKEY** • **Your Price** $1599.00

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- Easy to set up the parameters via friendly UI
- Setting up the axis zoom by the knob, the axis pan/tilt by the joystick

**DV-RMC-300C** • **Your Price** $999.00

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**ATTN: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

**WARNING:** Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
**VIDEO PROJECTORS**

**Panasonic 10000 Lumen Video Projector**
3DLP Laser with 4K (5120 x 3200) Resolution

- Laser 3-chip DLP, 10000 lumens, 4K+
- 5K pixel performance with a quad pixel drive system on a WQXGA chipset
- 240Hz high frame rate for superb and sharp motion pictures
- Lamp-free laser projection and dust resistant liquid cooling system with 20000 hours of free maintenance

**Panasonic 6000 Lumen WUXGA 3LCD Laser Projector - Black**

- Enjoy bright images in most settings with the black Panasonic PT-VM260BU 6000-Lumen WUXGA 3LCD Laser Projector. Its 6000 lumens of brightness and 3,000,000:1 dynamic contrast ratio work together to overcome light in most rooms and provide detail in dark areas of the image.

**NEC 7000-Lumen Professional Installation Projector with 4K Support**

- 4K Ready - Display stunning 4K 60P content using NEC’s proprietary high performance video processing/scaling chip without the loss of critical details. HDR10 and BT.2020 signals from “Ultra HD Blu-ray” and “4K TV broadcasting” are supported on all digital inputs
- Basic control of competitors product reducing the need for reprogramming of a control system.
- TileMatrix enables 4Kx2K resolution utilizing 4 projectors via HDBaseT Loop Out
- Utilization of the optional MultiPresenter Stick provides those looking for a flexible control of competitors product reducing the need for additional functionality

**Dukane 8527 Image Pro 8527 Classroom Series Projector 2700 Lumen 1024x768 XGA Resolution**

From the classroom to the conference room, Dukanes 8527 LCD projector combines superior image clarity, high quality value, and long-life reliability. Bright, vivid colors with razor-sharp text and bold graphics will truly enhance any lesson or meeting and make it more memorable.

- XGA 1024 x 768 resolution
- 2,700 ANSI lumens white/color output • 16 watt audio output • 5000:1 contrast ratio
- HDMI 2 inputs • 10,000 hours Hybrid filter • 10,000 hours lamp life (Standard mode)
- HDCR/Accentualizer/Image Optimizer • Mobile High-Definition (MHL)

**Christie 6500 ANSI Lumens WUXGA 3LCD Video Projector with HDBaseT**

- High-Quality Image Performance: 6500 ISO lumens, WUXGA resolution and 3,000,000:1 on/off contrast ratio produce amazing visuals
- Low-profile, Lightweight & Quiet Design: Can be discretely installed in virtually any setting
- On-board speaker 16W built-in speaker for added functionality
- Omnidirectional: Increased installation flexibility
- Flexible Connectivity: Comprehensive I/O options including HDBaseT
- Unbeatable Warranty: Five-year or 10,000-hour warranty (whichever occurs first)
- Christie ScholarTech Applicable: Enjoy even more price savings when you purchase through the Christie ScholarTech program

**Christie 1920 x 1080 HD 13500 Lumen 3DLP Video Projector - No Lens**

The Christie HD14K-M projector platform provides the high-performance and feature-rich standards expected in all Christie products. The most compact in its class, this projector platform has embedded warping, blending and color matching capabilities that give you even more installation flexibility.

- Native HD resolution (1920 x 1080)
- 13,500 center lumens
- Variable contrast ratio of 2500:1 (full on/ off) / 650:1 ANSI for crisp, detailed images
- At maximum brightness the projector draws a maximum power of 1500W at 110V
- Smallest chassis in its class • Dual mercury lamps (450W)

**Sony 6000 Lumen WUXGA Laser Light Source Projector**

- Very high image quality with Sony’s advanced BrightEra 3LCD projection engine and Z-Phosphor laser light source
- Crisp, detail-packed WUXGA resolution images • Hassle-free automatic filter cleaning
- Energy saving features

- Included powered standard zoom lens plus wide choice of lens options
- Create super-size displays with Edge Blending • Quiet operation
- Picture Mode • Project Side by Side • Constant Brightness

**Sony 4100 Lumens WUXGA Laser Light Source Projector**

- Very high image quality with Sony’s advanced BrightEra 3LCD projection engine and Z-Phosphor laser light source
- Constant Brightness • Advanced picture refinement technologies
- Crisp, detail-packed WUXGA resolution images • Up to 20,000 hours operation with virtually no maintenance
- Hassle-free automatic filter cleaning • Energy saving features
Ocean Matrix 1080p HDMI 4 x 1 Multi-viewer with PIP & IR Control

Maximize fly-pack footprint and minimize monitoring needs with the Ocean Matrix 13MHMH0001 4x1 HDMI Multi-viewer. The unit sets up your display with up to 4 HDMI feeds making it an ideal fit for directing live productions.
- 4 Channels of HDMI Signals
- Supports PIP (picture in picture)
- IR Sensor for Remote Control
- Video Resolution up to 1080p@60Hz
- Audio and Mode Switch Buttons
- Power and Input LED Indicators

NTI Low-Cost 4K HDMI Quad Screen Multi-viewer

The NTI SPLITMUX-4K6GB-4LC® HDMI 4x1 Multi-viewer supports four UHD individual screen segments with seamless switching. The multi-viewer can display 4 UHD digital video signals on the same screen in a variety of viewing formats with seamless switching. The multi-viewer can be controlled using a panel button or IR control.
- Quad, Dual, Picture in Picture, and Full Screen display modes.
- Supports Ultra-HD resolutions up to 3840x2160 @30Hz YUV 4:4:4, and HDTV resolutions to 1080p @60Hz.
- Accepts HDCP 1.4/2.2 signals.
- Resolutions to Ultra-HD 4Kx2K 30Hz
- Seamlessly switch between the four sources.
- Switch audio independently of video from active HDMI video sources (video sources turned on and being displayed).

Matrox Multi-Monitor Controllers Video Wall Processor

Leveraging decades of distinctive expertise and innovation in multi-display solutions, Matrox introduces its most recent breakthrough: the Matrox® QuadHead2Go™ Series multi-monitor controllers.
- Position, upscale, downscale, rotate, clone, crop outputs as desired
- Create, edit, save, or delete configurations and/or images at will
- Work online or in off-line mode
- Control and fine-tune bezels using the pre-set images available on the products

NTI HDMI Quad Screen Multi-views

- Quad, Picture in Picture, Full Screen, and Custom display modes
- 2- and 3-source viewing is possible with this method
- Maintain input aspect ratio if desired-no stretching necessary
- Independent video in to video out resolution

Apantac MI-8 12G Input Multiviewers

Accepts 16 x 12G, 3G, HD SDI inputs, auto detect. One Output available in 50/60 Hz as HDMI 2.0 (2160p), 12G SDI and down converted 3G SDI. Windows can have multiple sizes and can be moved freely. UMDs, OMDs and standalone labels. Analog, Digital Clocks/Counters and Logos. 32 GPIO for tally/presets. Supports the TSL protocol over IP and serial. 30 internal presets.
- Low latency - single frame processing delay
- Low energy - only uses 75 W of power
- Accepts 16 auto-detect 12G/3G/HD-SDI Inputs
- Decodes up to 16 embedded audio per Input
- Total of 128 audio meters

Matrox Multi-Monitor Controllers Video Wall Processor

Advanced 4K processor with up to 8 sources
- 1/2 RU form factor with ultra-quiet operation
- Intuitive Front Panel Control for presets and switching
- Mixed Input types including: IP, HDMI, DVI-U & SDI

tvONE CORIOview - HDMI in - 1x4K HDMI Out Multi Window Processor

- 1/2 RU form factor with ultra-quiet operation
- Intuitive Front Panel Control for presets and switching
- Mixed Input types including: IP, HDMI, DVI-U & SDI
- Custom resolution editor for LED walls
- Eye-catching transitions or fade through black
- Source labeling and Borders
- Available in six (6) variants
- Info button to easily indicate your source selection
- Audio breakaway from SPDIF or display
- CORIOgrapher touch-enabled control software
- Third party control through API or AMX & Crestron plug-ins

tvONE CORIOview - 4x1080P HDMI in - 1x4K HDMI out Multi Window Processor

- Advanced 4K processor with up to 8 sources
- 1/2 RU form factor with ultra-quiet operation
- Intuitive Front Panel Control for presets and switching
- Mixed Input types including: IP, HDMI, DVI-U & SDI
- HDCP Handling on HDMI Inputs & Outputs
- Custom resolution editor for LED walls
- Eye-catching transitions or fade through black
- Info button to easily indicate your source selection

tvONE CORIOview - 4xDVI-U in 1x4K out Multi Window Processor

This tvONE MWP-4D-1Y CORIOview is the fastest, most intuitive 4K multi-window processor with up to 8 sources. This easy to use, plug and play solution features front panel control for preset recall or source selection. With six (6) product variants CORIOview can take in almost any input type and display it on a HDMI display up to 4K. Input types include: IP, HDMI, DVI-U and SDI.

ATTN: CALIFORNIA RESIDENTS: Learn more www.P65Warnings.ca.gov WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Decimator Design Multi viewers with HDMI & SDI
Outs for 3G/HD/SD
- Custom Layouts with various standard layouts
- Fast switching between inputs using Full-Screen scaling
- Selectable output format in both Full-Screen and Multi-viewer mode
- Low latency buffering for each input allowing non-synchronous inputs
- Linked (3G/HD/SD)-SDI and HDMI outputs
- 6 x (3G/HD/SD)-SDI inputs with auto detection
- Each quadrant is independent of the others, allowing any 3G/HD/SD format of any frame rate to be displayed simultaneously
- Pass-Through mode allowing any of the 6 inputs to be selected for output

DEC-DMON-QUAD • 1 to 4 Channel Multi-viewer • Your Price $295.00
DEC-DMON-6S • 6-Channel Multi-viewer • Your Price $595.00

Decimator Design Multi viewers with HDMI - Version 3
- Selectable output format in Multi-viewer mode
- Low latency buffering for each input allowing non-synchronous inputs
- Linked (3G/HD/SD)-SDI and HDMI outputs
- 4 x (3G/HD/SD)-SDI inputs with auto detection (26 Formats supported in total)
- 8-Channel Audio metering for each quadrant

DEC-MD-QUAD • Your Price $1295.00

Decimator Design 3G/HD/SD Multi viewers
- Custom Layouts with various standard layouts
- Fast switching between inputs using Full-Screen scaling
- Selectable output format in both Full-Screen and Multi-viewer mode
- Low latency buffering for each input allowing non-synchronous inputs
- Linked (3G/HD/SD)-SDI and HDMI outputs
- 12 x (3G/HD/SD)-SDI inputs with auto detection (26 Formats supported in total)
- Selectable output format in both Full-Screen and Multi-viewer mode
- Low latency buffering for each input allowing non-synchronous inputs
- Linked (3G/HD/SD)-SDI and HDMI outputs
- 12 x (3G/HD/SD)-SDI inputs with auto detection (26 Formats supported in total)
- Pass-Through mode allowing any of the 12 inputs to be selected for output

DEC-DMON-16SL • 16 Channel SDI to HDMI • Your Price $295.00
DEC-DMON-16S • 16 Channel 3G/HD/SD-SDI and HDMI • Your Price $1495.00
DEC-DMON-12S • 12 Channel SDI and HDMI Out • Your Price $1295.00

RGB Spectrum QuadView UHD 4K Multi-viewer for Quad Video Displays
Connect the QuadView UHD to any monitor or projector from XGA up to 4K resolution, and you’re ready for the next generation in multiviewer performance. You can mix and match input resolutions, scale any video input up to UHD and route any input to any window.
- 7 multi-format inputs; 1 UHD/HD output; multiple audio outputs
- 4 windows up to 4K UHD resolution
- HDMI 1.4b output • 16 preset layouts • Auto scaler for every input
- HDCP compliance and EDID management • Audio follow and audio breakaway modes

RGB-QV-UHD • Your Price $4280.00

Blackmagic Design MultiView 4 HD
Blackmagic MultiView 4 HD is a multi-viewer that lets you simultaneously monitor 4 completely independent SDI video sources on a single display! You can monitor any combination of SD and HD formats and frame rates, all at the same time. Each view can display overlays with information such as custom labels, audio meters and more.
- SDI Reclocking: On all SDI outputs, auto switching between standard definition or high definition
- Reference Input: None • Multi Rate Support: Auto detection of SD or HD
- Updates: USB 2.0 high speed (480Mb/s) interface

BMD-MULTIVIEW4HD • Your Price $185.00

Blackmagic MultiView 16 Video Multi-viewer for 16-Channels of SDI
Blackmagic MultiView 16 is perfect for larger installations because it has 16 independent 6G-SDI inputs so you can connect any combination of SD, HD or Ultra HD sources and monitor them all simultaneously on a single display! Router style controls on the front panel, along with the LCD and spin knob, let you adjust settings, route sources to different views, add overlays and more. Output can be set to a 2x2, 3x3 or 4x4 grid, and you can even SOLO any source full screen!
- SDI Video Input: 16 x 10-bit SD-SDI, HD-SDI and 6G-SDI.
- SDI Video Loop Output: 16 x 10-bit SD-SDI, HD-SDI and 6G-SDI.

BMD-MULTIVIEW16 • Your Price $1495.00

AJA 12GM 12G-SDI To/From SDI Muxer/DeMuxer
AJA 12GM is a compact SDI transport converter that enables 12G-SDI to Quad 3G-SDI and Quad 3G-SDI to 12G-SDI conversion.
- Compact 12G to/from 3G conversion
- SMPTE 2082 inputs and outputs configurable to SMPTE 425 inputs and outputs
- Converts SMPTE 425M A to/from SMPTE 425M B
- Fully equalizing and reclocking with jitter attenuation
- If SMPTE 292M is input, all outputs are 1.5G SMPTE 292M
- DWP-U-R1 power supply included • Five Year warranty

AJA-12GM • Your Price $895.00

Data-path FX4/H 4K 60Hz Display Controller with HDCP & Loop Through - HDMI Outputs
- Inputs: Displayport 1,2, 2 x HDMI 1.4
- Outputs: 4 x HDMI 1.4
- Supported Resolutions: Up to 4k 4096x2160p at 60 fps or UHD 2160p at 30 fps
- Input Surface: 8k x 8k maximum
- Genlock Input: Analog black-burst on dedicated BNC connector. Any video input (HDMI1, HDMI2, DisplayPort)
- HDCP support on all inputs and outputs
- Rotates, crops, scales, mirrors and bezel corrects

FX4-H • Your Price $1880.00

markertek.com email: sales@markertek.com 800-522-2025
Wohler SMPTE IAME Series 2110 or 2022-6 Receiver - MM - 850nm - LC Connectors SFP module

**SMPTE 2110 Input:** SFP-2110+2022-6 (829087); SMPTE 2110 or 2022-6 receiver; Multi-Mode 850NM, LC (fiber) Connectors; SFP module with software activation key. Use emSET to configure SFP.

**SMPTE 2022 Input:** SFP-2110+2022-6 (829087); SMPTE 2110 or 2022-6 receiver; Multi-Mode 850NM, LC (fiber) Connectors; SFP module with software activation key. Use emSET to configure SFP.

WOH-SFP211020226 • Your Price $3595.00

**Embrionix LC Optical Dual Receiver 12G/6G-SDI UHD Video SFP - Medium Haul - Non-MSA**

- High-density and future-proof architecture
- Pathological signal support
- Superior jitter management and signal regeneration
- Monitoring and diagnostics at the edge of your product via serial communication
- Superior link budget performance compares to the ST-297 specification
- Highest optical performance (fiber stub) and lowest defect rate in the market
- Multiple I/O configurations for loopback, distribution amplifier built-in
- Patented latch prevents undesired disconnects
- Embrionix Video SFP are SMPTE compliant

**EB12LC2R-MN-P • Call for Price**

**Embrionix LC Optical Dual Transmitter 12G/6G/3G/HD/SD-SDI UHD Video SFP - Medium Haul 1310nm - Non-MSA**

- High-density and future-proof architecture
- Pathological signal support
- Superior jitter management and signal regeneration
- Monitoring and diagnostics at the edge of your product via serial communication
- Superior link budget performance compares to the ST-297 specification
- Highest optical performance (fiber stub) and lowest defect rate in the market, 35km
- Multiple I/O configurations for loopback, distribution amplifier built-in
- Patented latch prevents undesired disconnects

**EB12LC2T-SN-13D • Call for Price**

**Embrionix Dual Transmitter - 12G/6G/3G/HD/SD-SDI UHD Video SFP (emSFP) Medium Reach - Reclocked - Non-MSA**

- High-density and future-proof architecture
- Superior jitter management and signal regeneration
- Monitoring and diagnostics at the edge of your product via serial communication
- Superior link budget performance compares to the ST-297 specification
- Highest optical performance (fiber stub) and lowest defect rate in the market
- Multiple I/O configurations for loopback, distribution amplifier built-in
- Patented latch prevents undesired disconnects

**EB12HD2T-MNR+ Transmitter • Call for Price**

**EB12HD2R-MNR+ Receiver • Call for Price**

**Embrionix EMOPT-2D-2110 Dual Channel IP to 2110 De-Encapsulation Option for Software Defined EmSFPs**

- The Embrionix EMOPT-2D-2110 is a software option installed on EmSFPs software defined SFPs for dual channel IP to 2110 de-Encapsulation. It is designed to convert ST2110/FR-03 streams to SDI.
- High-density and future-proof architecture
- Small form factor direct utilization in COTS
- Pathological signal support
- Monitoring and diagnostics at the edge of your product via API

**EMOPT-2D-2110 • Call for Price**

**Camplex 10G Ethernet Single Mode LC SFP Transceiver**

The Camplex FMCTRXX01 is a 10G compatible LC SFP transceiver designed to carry HDMI carries signals up to 12.43 miles over single mode fiber. This unit is designed to work in HDMI extenders featuring an SFP port and utilizes a fiber optic port with LC connection for signal extension.

- Singlemode Fiber/10G Ethernet
- Duplex or Simplex LC Connector
- Transmits up to 12.43 miles over Single Mode Fiber • Hot Swappable
- IEEE 802.3ae & SFF-8431 Standards

CMX-FMCTRXX01 • Reg. $99.95 Your Price $97.95

**TvONE Fiber SFPs**

TV1-MG-KVM-5MM • 53x Series Multimode • Your Price $45.00

TV1-MG-KVM-5SM • 53x Series Singlemode • Your Price $70.00

TV1-MG-KVM-8MM • 83x Series Multimode • Your Price $70.00

TV1-MG-KVM-8SM • 83x Series Singlemode • Your Price $150.00

**Blackmagic Design Adapters**

The Blackmagic Design BD SFP Optical Module Adapter is a spare host adapter for the ATEM Studio Converter, ATEM Talkback Converter and Blackmagic Studio Cameras. This adapter is fully utilized by products that support 3G/6G SDI and according to Chris Pearse, Blackmagic Design Product Specialist, “The module uses LC connectors, and is intended to be used with 1310nm, Single Mode fiber”. And just like the 3G version, the ADPT-3GBIOP, the ADPT-6GBIOP is a Duplex transceiver and works in either Singlemode (SM) or Multimode (MM). Singlemode (SM) is recommended.

**BMD-ADPT-3GBIOP • 3G • Your Price $89.00**

**BMD-ADPT-6GBIOP • 6G • Your Price $189.00**

**Embrionix LC Optical Dual Transmitter 12G/6G/3G/HD/SD-SDI UHD Video SFP - Medium Haul - Non-MSA**

**EB12LC2R-MN-P • Call for Price**

**Embrionix LC Optical Dual Receiver 12G/6G/3G/HD/SD-SDI UHD Video SFP - Medium Haul - Non-MSA**

**EB12LC2T-SN-13D • Call for Price**
**HD-BNC Encapsulator/Sender SFP Module**
- HD-BNC Encapsulator / 2x Sender
- Installed in 10GE IP COTS Switches Only
- SFP Only (no software installed)
- Order Required “E” (emOPT-1E & emOPT-2E) Software Options below (up to 4)

**Embrionix HD-BNC De-Encapsulator/ Receiver SFP Module**
- HD-BNC De-Capsulator / 2x Receiver
- Installed in 10GE IP COTS Switches Only
- SFP Only (no software installed)
- Only “D” Software Options sold with this

**IP Encapsulation / Sender Software Options**
(Software only - order SFP separately above)

<table>
<thead>
<tr>
<th>Software Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMOPT-1E-2022-6</td>
<td>2022-6 Single Channel</td>
</tr>
<tr>
<td>EMOPT-2E-2022-6</td>
<td>2022-6 Dual Channel</td>
</tr>
<tr>
<td>EMOPT-1E-2110</td>
<td>2110 Single Channel</td>
</tr>
<tr>
<td>EMOPT-2E-2110</td>
<td>2110 Dual Channel</td>
</tr>
<tr>
<td>EMOPT-2E-ASI</td>
<td>DVB-ASI Dual Channel</td>
</tr>
</tbody>
</table>

**Embrionix HDMI De-Encapsulator/ Receiver SFP Module**
- HDMI-D De-Capsulator / 1x Receiver
- Installed in 10GE IP COTS Switches Only
- SFP Only (no software installed)
- Only “D” Software Options sold with this

**IP De-Encapsulation / Receiver Software Options**
(Software only - order SFP separately above)

<table>
<thead>
<tr>
<th>Software Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMOPT-1D-2022-6</td>
<td>2022-6 Single Channel</td>
</tr>
<tr>
<td>EMOPT-2D-2022-6</td>
<td>2022-6 Dual Channel</td>
</tr>
<tr>
<td>EMOPT-1D-2110</td>
<td>2110 Single Channel</td>
</tr>
</tbody>
</table>

**Sender HD-BNC SFPs with IP Encapsulation Installed - MSA 10G IP Host**

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SFPMS-1BS-2022-6</td>
<td>EB22HDRT-LM-0514 Single Channel Sender with emOPT-1E-2022-6 Installed</td>
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<tr>
<td>SFPMS-1BS-2110</td>
<td>EB22HDRT-LM-0514 Single Channel Sender with emOPT-1E-2110 Installed</td>
</tr>
<tr>
<td>SFPMS-2BS-2022-6</td>
<td>EB22HDRT-LM-0514 Dual Channel Sender with emOPT-2E-2022-6 Installed</td>
</tr>
<tr>
<td>SFPMS-2BS-2110</td>
<td>EB22HDRT-LM-0514 Dual Channel Sender with emOPT-2E-2110 Installed</td>
</tr>
<tr>
<td>SFPMS-2BS-ASI</td>
<td>EB22HDRT-LM-0514 Dual Channel Sender with emOPT-2E-ASI Installed</td>
</tr>
</tbody>
</table>

**Receiver SFPs with IP De-Encapsulation Installed - MSA 10G IP Host**

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SFPMS-1BR-2110</td>
<td>EB22HDRT-LM-0516 emSFP HD-BNC Single Channel Receiver with emOPT-1D-2110 Installed</td>
</tr>
<tr>
<td>SFPMS-2BR-2110</td>
<td>EB22HDRT-LM-0516 emSFP HD-BNC Dual Channel Receiver with emOPT-2D-2110 Installed</td>
</tr>
<tr>
<td>SFPMS-1HR-2022-6</td>
<td>EB22TDRT-SM-0520-02 emSFP HDMI-D Single Channel Receiver with emOPT-1D-2022-6 Installed</td>
</tr>
</tbody>
</table>
Ajala 1-Channel 12G-SDI Single Mode LC Fiber Receiver SFP

The Ajala Video FIBERLC-1RX-12G is a frame sync fiber receiver option for their FS-HDR and FS4 frame synchronizers/converter offerings. FS-HDR’s SFP options include both 12G/6G-SDI HD-BNC and Fiber I/O options including single and dual channel Single-Mode options and Multi-Mode options, allowing great SDI flexibility and fiber cable runs of up to 6.21 miles (10 kilometers) to be connected directly to the FS-HDR without the need for separate fiber to SDI conversion.

AJA FIBERLC1RX12 • Your Price $295.00

Field-cast FC-C9800 Duplex LC 12G SFP Optical Transceiver Blackmagic Design Compatible

• 1310nm video LC SFP
• Bidirectional TxRx Transceivers where Tx stands for Transmitter and Rx for Receiver
• Available in 12G, 6G and 3G
• Compatible with a wide range of optical fiber video equipment, such as Blackmagic Mini Converter Optical Fiber 12G, Blackmagic Studio Camera (4K), ATEM Talkback Converter

BMD-FC-C9800 • Your Price $185.00

Barnfind SDI/HD-SDI and 3G-SDI Maximum Data Rate Video SFPs

• SMPTE 297-2006 Compatible
• Hot-Pluggable SFP Footprint LC Optical Transceiver
• Small Form-Factor Pluggable (SFP) MSA compatible
• Speed from 50Mbits to 3Gbps with up to 2km Single mode Fiber
• Distance up to 2km for 3G-SDI
• Support Video Pathological Patterns for SD-SDI, HD-SDI and 3G-SDI

BTSFP-LX-3G20 • 1310nm • Reg. $295.00 Your Price $280.25
BTSFP-LX-3G10 • 1310nm • Reg. $235.00 Your Price $223.25

Lynx Dual Optical Receiver RX SFP Module - 1260 - 1620nm - LC - Duplex - Singlemode - Fiber

• Dual Channel SDI multi-rate optical transmitter for 3G-SDI, HD-SDI and SD-SDI signals
• Support for SMPTE 424M, SMPTE 292M, SMPTE 259M, DVB-ASI
• 310nm wavelength (each channel, non CWDM),
• Distances up to 10km**
• For use with yellobrik and Series 5000 product lines
• Pluggable and hot swappable • LC Duplex Connector, singlemode

LNX-OH-RR-1 • Your Price $213.75

LYNX Single Optical Transmitter (TX) SFP Module - CWDM capable - 40km - Fiber LC Connectors

• SDI multi-rate optical transmitter for 3G-SDI, HD-SDI and SD-SDI signals
• Support for SMPTE 424M, SMPTE 292M, SMPTE 259M, DVB-ASI
• 18 wavelength selections according to ITU-T G694.2
• Distances up to 40km** (singlemode)
• For use with yellobrik and Series 5000 product lines

LNX-OH-TX-4-1370 • Your Price $479.75

LYNX Optical Bi-directional Gigabit Ethernet Transceiver SFP Module - LC Connectors - 10km - 1310 nm

The LYNX Optical Bi-directional Gigabit Ethernet Transceiver is an integrated part or plug in option for select LYNX Technik green Machine, yellobrik, and Series 5000 products. 
• Data optical Transceiver
• 1.25Gbps/1.063Gbps dual data-rate operation
• Receiver and transmitter in a single package
• SFP MSA and SFP-8472 compliant with simplex LC receptacle
• Compatible with SONET OC-24-LR-1

LNX-OHBD511310YL • Your Price $177.60

LYNX Technik Yellobrik O SDI Optical Transceiver SFP module

• SDI multi-rate optical transmitter for 3G-SDI, HD-SDI and SD-SDI signals
• Receiver and transmitter in single package
• Support for SMPTE 424M, SMPTE 292M, SMPTE 259M, DVB-ASI
• 1310nm TX Wavelength - singlemode
• LC Duplex fiber connections
• Receive wavelengths 1260 to 1620nm

according to ITU-T G694.2 • TX Distances up to 10km**
• For use with yellobrik and Series 5000 product lines
• Pluggable and hot swappable
• Lead free and RoHS compliant

LNX-OH-TR-1 • Reg. $335.00 Your Price $318.25

ANT: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
**Icron EL5363 KVM Extender HDMI plus USB 2.0 over 100m CAT 5e/6/7**

The Icron EL5363 KVM Extender features the latest and most robust HD video and USB extension technology from Icron Technologies. The EL5363 lets you place a computer up to 100m (330 ft) away from a workstation using a single CAT 5e/6/7 cable. The system supports full HD video and USB 2.0, providing the ability to control keyboards, mice, flash drives, audio peripherals and other USB 2.0 and 1.1 devices. This extender supports HDMI video features such as 1080p, 4Kp30, Deep Color and CEC/HDCP pass-through. Provides HDMI uncompressed HD video, and USB 2.0 up to 100 meters over a single CAT 5e/6/7 cable.

ICR-EL5363 • Reg. $983.00 Your Price $826.25

**Icron 2344 USB 2.0 Ranger 2344 Four-port Singlemode Fiber 10km extender**

- Supports USB 2.0 throughputs of up to 480Mbps
- Supplies up to 1 Amp per USB port; 600mA when all four ports are used concurrently
- Integrated hub provides ports for four USB devices, use hubs to add more
- Electrical isolation
- Reliable operation with USB 2.0 and 1.1 devices and hubs
- Maximum Throughputs: USB 2.0: Up to 480Mbps, USB 1.1: Up to 12Mbps • Traffic Types: All USB 2.0 and 1.1 Traffic Types

ICR-2344 • Your Price $949.00

**Vaddio USB 3 Extender**

Pass USB 3.1 Over CAT 6a/7 Cable up to 328 Feet (100m)

- Up to 328 ft (100 m) of extension when directly connected over CAT 6a/7 cable
- USB 3.1 Gen 1 data rate up to 5Gbps
- Supports up to four remote USB devices simultaneously at full bandwidth (5Gbps)
- True plug and play; no software drivers required
- Works with all major operating systems: Windows®, macOS™, Linux® and Chrome OS™

VAD-9991005032 • Reg. $1668.00 Your Price $1501.20

**Icron 2311 USB 2.0 Ranger Single Port CAT 5e/6/7 100m Extender**

The USB 2.0 Ranger 2311 allows users to extend USB 2.0/1.1 connections up to 330 ft (100m) over a single CAT 5e/6/7 cable. This USB 2.0 extender with flexible power provides installers the choice of applying power at either the LEX or REX, wherever most convenient. The Ranger 2311 is plug and play - no software drivers required - and works with all major operating systems: Windows®, macOS™, and Linux®

ICR-2311 • Reg. $344.00 Your Price $308.75

**Icron USB 2.0 Ranger CAT 5e/6/7 100m Extenders**

- Applications: Remote storage | Security and monitoring | Professional Audio-Visual | Keyboard and mouse
- Direct Connect: Up to 100m (330 ft) over solid core CAT 5e/6/7
- USB 2.0 throughput up to 480Mbps
- Supplies up to 1 Amp to USB port
- Includes the ExtremeUSB® suite of features: Transparent USB extension, True plug and play; no software drivers required, Works with all major operating systems: Windows®, macOS™, Linux® and Chrome OS™

LAN Models: • Pre-paired networked configuration for simple installation
- Network Connect: Up to 100m (330 ft) between switches over solid core CAT 5e/6/7

ICR-2301 • 2301 Single Port Extender • Your Price $317.50

ICR-2304 • 2304 Four Port Extender • Your Price $335.00

ICR-2301GE-LAN • 2301 Single Port Ethernet LAN Extender • Your Price $350.00

ICR-2304GE-LAN • 2304 Four Port Ethernet LAN Extender • Your Price $381.25

**Icron 2312 2-Port USB 2.0 100m CAT 5e-6-7 Extender System with Flexible Power**

The Icron USB 2.0 Ranger 2312 with flexible power extends high-speed USB 2.0 connections up to 100m using CAT 5e/6/7 with the option to power either the LEX (Local Extender) or REX (Remote Extender). Perfect for: keyboards, mice, interactive white boards, flash drives, hard drives, audio devices, USB 2.0 web cameras and any other USB 2.0 or 1.1 device. Additionally, it is FCC/CE Class B certified.

- Flexible power - adapter to either the LEX or REX • Supplies up to 1.5 Amps total when both USB ports used • Mass Storage Acceleration for USB 2.0 device bulk transfer speeds

ICR-2312 • Reg. $394.00 Your Price $360.00

**Hall Research U22-160 USB 2.0 over UTP Extender with 2 Port Hub**

- Extends USB 2.0 devices up to 165 ft (50 m) using Cat5
- Supports high-speed, full-speed, and or low-speed devices
- Status LEDs indicate Power and Data
- Supports Hot Plug/Unplug
- Can power most USB devices without power supply
- Plug and Play installation
- Surface/Wall mount brackets included

HRT-U22-160 • Reg. $155.00 Your Price $147.25
**NTI USB-C5-200 USB Extender via CAT5: Extend to 200 Feet**

- Extend self-powered and/or bus-powered USB peripheral devices (security cameras, printers, scanners, keyboards, etc.).
- Transparent data extension.
- Compatible with USB computers (PC, SUN, MAC).
- Compliant with USB 1.1 (low/full speed) specifications.
- Supports Plug-n-Play specification.
- High quality, rugged steel construction with durable powder coat finish.

**Your Price $235.00**

**StarTech 4 Port USB 2.0 Extender over Cat5 or Cat6 Extend to 165 Feet**

- Place your devices where you need them with this cost-effective USB extender.
- Unique 4-port design with 2 ports on top for easy access.
- OS independent for fast, hassle-free set-up.
- Kit includes a transmitter and a 4-port hub receiver.
- Superior molded cable with integral strain relief and double shielding (foil and braid) for maximum EMI/RFI protection.

**Your Price $175.95**

**ATEN UCE260 USB 2.0 Cat 5 Extender - Extend to 196 Feet**

- Supports any High-Speed (480Mbps), full-speed (12 Mbps) or low-speed (1.5 Mbps) USB devices.
- Extends signal transmission distance of a USB device up to 60 meters via a Cat 5/5e cable.
- Includes an AC adapter to stabilize power supply.
- Hot-Pluggable.
- The most cost-effective USB extension solution.
- No additional software driver required.

**Your Price $89.74**

**USB Extender over CAT5E or CAT6 Connection up to 150ft**

- Easy to set-up and OS independent with no drivers required.
- True plug-and-play, 100% hardware solution.
- Transparent data transmission.
- Supports plug-and-play operation, as well as hot-swap and hot-plugging.

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**NetPeople USB EXTENDERS**

**NTI XTENDEX® 4-Port USB 2.0 Extender via Fiber**

- Signal transmission up to 820 feet (250 meters) via a single SC singlemode or multimode fiber optic cable.
- Supports high-speed (480 Mbps), full-speed (12 Mbps), or low-speed (1.5 Mbps) USB devices.
- Compliant with USB 2.0 specifications.
- Each port supports full 500mA current.
- Supports Plug-n-Play specification. Low RFI/EMI for sensitive applications.

**Your Price $830.00**

**NTI USB-C5-LS The XTENDEX USB Over Cat5 Extender (Up to 150 Feet)**

The NTI XTENDEX USB Extender extends one USB device up to 150 feet using CAT5/5e/6 cable. Each extender consists of a local unit that connects to a computer, and a remote unit that connects to a USB device. The local and remote units are interconnected via CAT5/5e/6 cable.

- Extends self-powered and/or bus-powered USB peripheral devices (security cameras, printer, scanner, keyboard, etc.).
- Transparent data extension. Compatible with USB PC, SUN and MAC computers.
- Compliant with USB 1.1 specifications.

**Your Price $29.00**

**StarTech USB2001EXT2P 1 Port USB Extender Kit - Local or Remote Power**

- Flexible power input, with the versatility to power the USB extender from the local unit, or from the remote unit.
- Place your USB device exactly where you need it, with this cost-effective USB-to-Ethernet extender.
- Universal, multi-platform compatible, and OS independent with no drivers required, for fast, hassle-free setup.
- Features built-in cable-tie slots for mounting to a pole.

**Your Price $451.39**

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**Learn more www.P65Warnings.ca.gov**

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**WARNING:** Certain products in this catalog may contain chemicals known to the State of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
• DVI-I USB 2.0 KVM Extender
• Resolution 1920 x 1200 @ 60 Hz
• Max. Distance 160 km in fiber optic (optional SFP modules)
• Multimode SFP module up to 500m
• Alternatively with single mode up to 20km
• Full HD videos in real time
• USB 2.0 transparent
• Screwable DVI connector
• Can be used in matrix switching systems up to 2000 endpoints

KVM-6901R • Single Fiber - Set • Your Price $1597.00
KVM-6811 • Single Remote/Receive Unit • Your Price $1091.00

Kvm-tec SVX1 Smartline Extender Single - Local/Remote Kit
• Max resolution 1920x1200 @ 60 Hz
• Max distance 492ft in copper
• Transparent USB 2.0 extension
• Full HD video in real time
• DVI extension without loss of quality
• Ultra compact up to 4 channels in a 19” 1RU
• Automatic Plug & Play installation
• One CAT 5/6/7 cable for USB and video
• Local (CPU) - remote (CON) monitor output
• Firmware Flash upgradeable without cable

KVM-6501 • Your Price $720.00

Kvm-tec SVX1R Smartline Extender Single - Local/Remote Kit
The highly optimized KVM Extender has a range of 150 m at a resolution of 1920 x 1200 and is available in copper in a single and dual version. The perfect tuning of the kvm-tec video compression with a low latency time enables the signals to be transmitted without delay. USB and video is transferred via CAT5/6/7 cable.

• DVI-D/HDMI and USB 2.0 KVM extender
• 1920x1200 @ 60Hz resolution
• 492 foot (150 m) extension over CATx • Full HD videos in real time

KVM-6501R • Your Price $334.50

Tripp Lite KVM USB/PS2 Cable for B040 and B042 10ft
• Connects a USB or PS/2 computer to Tripp Lite’s NetController KVM Switches (B042-Series KVM Switches)
• KVM Switch side of the cable kit consists of a HD15 Male cable
• Computer side of the cable kit consists of a HD15 Male cable, a PS/2 (MiniDIN6) Male Keyboard cable, a USB A Male cable and a USB A Female to PS/2 (MiniDIN6) Male Adapter
• Superior molded cable with integral strain relief and double shielding (foil and braid) for maximum EMI/RFI protection

TL-P780-010 • Reg. $52.00 Your Price $21.14

Smart-AVI Secure 2-Port Dual-Link DVI-I KVM Switch with Dedicated CAC Port & 4K Support
• Supports Windows, Mac and Linux OS
• Single-head DVI-I video interface.
• Native DVI-I resolutions support up to 2560 x 1600 @ 60 Hz
• 4K Ultra-HD resolution - supports up to 3840x2160 @ 30Hz via adaptor
• Supports Balanced speakers output and switching
• Advanced configurable CAC port • Front panel tactile buttons with LED indicator

SAVI-SDVN-2S-P • Reg. $459.00 Your Price $413.00

Smart-AVI SDVN-4S Secure 4-Port Single-Head DVI-I KVM Switch with Keyboard /Mouse / USB and Audio
The SDVN-4S allows users to control KVM (keyboard, video and mouse) operation on up to four computers with DVI, HDMI or VGA displays. It features mechanical, electrical and optical signal isolation to prevent hacking and data leakage in environments where security is paramount.

• Supports Windows, Mac and Linux OS
• Single-head DVI-I video interface
• Native DVI-I resolutions support up to 2560 x 1600 @ 60 Hz
• 4K Ultra-HD resolution - supports up to 3840x2160 @ 30Hz via adaptor

SAVI-SDVN-4S • Reg. $756.00 Your Price $680.00

Tripp Lite KVM Switch USB Server Interface Unit Virtual Media HD15 USB RJ45
• Needed to connect a USB Server to a B070 / B072-Series Net Commander KVM switch via Cat5e cable
• Eliminates the need for thicker, heavier KVM cables
• Compact, lightweight design
• Plug and Play; no software required
• No power supply required
• Allows a Server/CPU to be located up to 100ft away from the KVM switch
• Server or CPU with a HD15 port and a USB port

TL-B078-101-USB1 • Reg. $104.00 Your Price $69.99
KVM EXTENDERS & SWITCHERS

**Avocent 8-Port Basic KVM Switch with OSD and 8 VGA Cables**

- Consolidated Server Management provides simplified local access, management and control of server resources from a single console.
- Designed specifically for IT Rooms, small Data Centers and Branch Offices.
- Cost-efficient solution to streamline access and control to server resources and increase speed to remediation and operational efficiencies.
- Single-user, small 0U/1U or desktop form factor KVM switch allows local user to control up to 4 computers from single, keyboard, and mouse.

ATNO-AT-VGW-HW-3  •  Your Price $1000.00

**Muxlab HDMI 4K/60 KVM over IP Extenders**

- Supports KVM and Smart Whiteboard applications.
- Supports HDMI resolutions up to 4K/60.
- SDVoE Technology.
- Uncompressed up to 4K/60 (4:2:0), and light compression visually lossless at Transmission up to 330ft over Cat5e/6.
- 1G Ethernet Switch port to connect network devices.
- Supports audio Insert (TX) and audio extract (RX).
- Supports RS232 and 2-way IR transmission for remote control.
- Includes IR sensor & emitter, and wall mount bracket.

MuxLab HDMI Extender - $515.00

MuxLab HDMI 4K/60 KVM over IP Extenders - $427.29

**LevelOne KVM-9006 KVM over Cat.5 Extender - VGA - USB**

- A single, inexpensive Cat.5 or above UTP cable replaces bulky KVM cables.
- Collocate computers and servers on one location, ideal for hazardous or unsecured environments.
- Switch computers by push button or hotkey commands.
- LED indicators for computer status or data transmission.
- 3-in-1 space saving design.

LevelOne KVM-9006  •  Your Price $228.68

**StarTech USB VGA KVM Console Extender over CAT5 UTP 500 Feet**

- The StarTech SV565UTPU USB VGA KVM Console Extender over CAT5 UTP lets you control a server, computer or multiple computers over a standard Cat5 or Cat6 UTP network cable connection, at distances of up to 500ft away. PC connection cables are included with this product for a ready out of the box solution.
- PS/2 and USB host PC’s supported via the appropriate PS2 or USB KVM cable.
- Intuitive hotkey commands.

ST-SV565UTPU  •  Your Price $219.99

**Belkin Belkin LCD Desktop Controller for 8 and 16-Port Secure KVMs**

With an easy and intuitive user interface, the Belkin F1DN003R DCU enables browsing through available networks on a secure KVM switch at distances of up to 50’ away. The Belkin DCU’s customizable features, including programmable channel names and colors, significantly improves users’ situational awareness, as well as the overall user experience by decluttering the desk.

BKN-F1DN003R  •  Reg. $499.99  •  Your Price $475.00

**tvONE Magenta Pathfinder DVI KVM Fiber Encoders/Decoder**

- KVM matrixing solution with up to 2,000 endpoints.
- Zero latency performance guaranteed.
- Point-to-point extension up to 12miles (20km).
- Mix copper and fiber for maximum system design flexibility.
- Plug and Play installation over IP.

TV1-MG-KVM-531  •  Encoder - 1920x1200  •  Your Price $1700.00

TV1-MG-KVM-532  •  Decoder - 1920x1200  •  Your Price $1700.00

TV1-MG-KVM-831  •  Encoder - 4096x2160  •  Your Price $5000.00

**LevelOne USB VGA KVM Switchers**

- Control and manage 2 computers by using a single USB keyboard, mouse and monitor.
- Supports video resolutions up to 2048 x 1536.
- Easy switching between computers with keyboard hotkeys/front panel push button.
- Windows and Mac switching software support.
- Self powered through USB connection.
- Independent/simultaneous switching of PC and audio/mic channel.
- Provides auto-scanning features and audio support.

LevelOne USB Switchers - $40.82

LVL1-KVM-0221  •  Your Price $40.82

LVL1-KVM-0422  •  Your Price $77.22

**Muxlab**

- 2-port  •  Your Price $40.82

- 4-port  •  Your Price $77.22

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KVM EXTENDERS & SWITCHERS

**ADDER Link Infinity 100T Zero U Transmitter DP**
ADDERLink INFINITY 100T (ALIF100T-DP) is a Zero U, IP-based high performance KVM (Keyboard, Video, Mouse) extender and/or matrix that enables the use of standard IT infrastructure to extend computers away from the user environment.
- Zero U Size: The ALIF100T takes Zero U of rack space in the server room allowing for ultimate flexibility and ease of installation.
- IP-Based: Use your existing networking infrastructure to extend or matrix your computing resources to your users.
- Multiple Video Options: The system supports resolutions to a maximum of 1920x1200@60Hz through either DVI, display port and VGA interfaces.

**ADR-ALIF100T-DP** • Reg. $795.00 Your Price $755.25

**ADDER Link Infinity 100T Zero U Transmitter DVI**
The ADDERLink INFINITY 100T (ALIF100T-DVI) is a DVI zero-U, high performance, IP-based KVM (Keyboard, Video, Mouse) extender and/or matrix that enables the use of standard IT infrastructure to extend computers away from the user environment.
- Zero U form • IP-based: use your existing network
- Low power consumption
- Supports multiple video resolutions

**ADR-ALIF100T-DVI** • Reg. $795.00 Your Price $755.25

**Adder Single Node - Point to Point or KVM Matrix over IP Switcher - HDMI - USB 2.0 Audio with PSU**
The ADDERLink™ XDIP-PSU is a compact, easy to install, fanless matrix solution that runs on a standard IP network and enables users to extend and manage their computers with ultra-low latency, HD video and stereo audio. The XDIP is scalable, from simple extension to small matrix with ultra-low latency, HD video and stereo audio.

**ADR-XDIP-PSU** • Reg. $589.00 Your Price $530.10

**Adder ADDERLink INFINITY 4000 Series Dual Head High Performance 4K IP KVM Extender - Receiver/Transmitter**
- Dual-head 4K, video, audio and USB over a single fiber connection
- Pixel-perfect, color accuracy at 4K60
- Bi-directional analog audio
- Adder’s USB True Emulation for fast switching
- Backwards compatible with existing ADDERLink INFINITY infrastructure

**ADR-ALIF4021R-US** • Receiver • Reg. $2495.00 Your Price $2370.25
**ADR-ALIF4021T-US** • Transmitter • Reg. $2495.00 Your Price $2370.25

**Adder Link CATX-USB Computer Access KVM Extender Module**
- The AdderLink CATX-USB CAMs (Computer Access Modules) are used in conjunction with the ADDER CATx KVM and Extender products to connect to a range of machine types. CAMs allow the user to connect multiple different machine platforms to an Adder CATx switch or KVM extender.
- A computer access module is a small device used to connect the required output ports of a computer to a standard CAT5e, CAT6 or CAT7 cable. The unit sits inline and does not require any additional power to operate, instead sourcing its. The main body is constructed from a tough ABS material which houses the RJ45 connector. From this main body, one or more connections can be made into the rear of your target computer/server.

**ADR-CATX-USB** • Reg. $100.00 Your Price $90.00

**Adder View 4 PRO Quad Head - Dual Link DVI-I & USB**
The ADDER View PRO is a professional grade KVMA switch delivering ultimate flexibility for users who wish to share high resolution screens (up to 5MP) and modern USB peripherals between a multiplicity of computers. Also Available: 8 port single head AV8PRO-DVI, 4 port single head AV4PRO-DVI. The AV4PRO-DVI-MS is designed to enable four multihead computers to be controlled from a single high resolution KVM console using either dual link DVI or high definition analogue video links. The switch makes use of ADDER’s True Emulation technology which enables USB HID devices to be continuously emulated to each computer.

**ADR-AV4PRODVI4US** • Reg. $1795.00 Your Price $1615.50

**NTI DVI USB plus PS/2 KVM Drawer w/ Numeric Keypad 17 Inch Hi-Res LCD Monitor Keyboard & Touchpad Mouse**
- Available with 17” Active Matrix LCD DVI flat panel monitor.
- Optional hi-res 1920x1200 17.1” monitor available
- Tilt LCD up and back to adjust to any comfortable viewing angle to 120°.
- Compatible with DVI-enabled USB and PS/2 computers.
- Torque-friction hinges-monitor does not wobble, spring, or slam shut.
- Available with 17-key numeric keypad or large padded wrist-Rest.

**RACKMUX-D17HR-N** • Your Price $1500.00

**Middle Atlantic High Def Rackmount Console 1080p Widescreen Display**
- High definition, widescreen (16:9) display
- Designed for digital video, featuring an HDMI certified 100% digital platform including HDMI/DVI inputs and HDCP compliance
- No special cables required - compatible with industry standard cables and extenders
- Models available in standard console configuration for single systems or console with 8 Port KVM for managing multiple systems from a single station
- Compact, 1-rackspace design includes 17” widescreen display, keyboard and touchpad

**RM-KB-LCD17HD** • Reg. $3547.00 Your Price $3192.30
**Netgear M4300 Stackable Switch Series**

- Cost effective 1G access layer in campus LAN networks, and high performance 10G distribution layer for midsize organizations networks
- Zero Touch AV-over-IP with pre-configured L2 Multicast on all 1G models (1G AV encoders and decoders) and 10G models (SDVoE-ready)
- Advanced Layer 2, Layer 3 and Layer 4 feature set - no license required - including Policy Based Routing, RIP, VRRP, OSPF and PIM

**NEW!**

- Yamaha SWR2311P-10G • Reg. $1299.00 Your Price $1106.00

**Netgear Intelligent Edge M4100 series**

- As a cost-effective component of converged voice, video and data networking solutions, NETGEAR M4100 series offers ideal, advanced features for a secure edge in commercial buildings and campus LAN environments.
- High availability and PoE/PoE+ full power capability
- Industry standard management
- Industry leading warranty • Engineered for convergence
- High-value performance and IPv6 ready
- Layer 3 hardware with L2+ software affordability
- Built upon L3 hardware platform while Layer 2+ software package allows for better budget optimization
- Uses latest generation silicon low-power 40-nanometer technology

**NEW!**

- NG-GSM4328PB • 24x1G PoE PLUS • Your Price $2095.00
- NG-GSM4328S • 24x1G • Your Price $1189.00
- NG-GSM4352S • 48x1G • Your Price $1719.00
- NG-GSM4352PB • 48x1G PoE PLUS • Your Price $2749.00

**Fiberplex Light Industrial 6 Port 10/100/1000 Ethernet Switch - 4 Copper plus 2 SFP Cage**

- The Fiberplex FP1004E/2LSB/EUI is elegantly simple yet packed with an advanced feature set, the FP1004E is a powerful 6-port 10/100/1000 Light Industrial Ethernet switch. The unit features (4) RJ-45 UTP ports as well as (2) flexible SFP ports. Two or more FP1004E can be chained together via fiber to provide a distributed solution where isolation, distance, security and/or noise immunity is needed between nodes.
- Flow control for full duplex and half duplex • Supports up to 10k byte JUMBO frame
- Supports port-based VLANs and tag-based VLANs

**NEW!**

- FP1004E-2LSB-EUI • Reg. $651.00 Your Price $471.36

**Patton 2PK CopperLink CL1151E Dante and PoE - Ethernet Extender Kit - Local and Remote - BNC**

- Dante Ethernet Extension - Extends 10/100Base-TX Ethernet over 3,300 feet (1005 meters) using 2-wire, 18-26-AWG twisted-pair, Cat 3, Cat 5e/6/7, or coaxial cable.
- Delivers Poe PowerPlus technology powers up both the remote CopperLink extender and the Dante PoE enabled device connected to it. No power is required at the remote location.
- Transparent LAN Bridging- Will pass higher layer AES67/TSN/AVB protocols and all audio/video compression schemes.

**NEW!**

- CL1151EPAFBNECEU • Reg. $775.00 Your Price $769.00

**D-Link 5-Port Gigabit Unmanaged Industrial Switches with one Gigabit SFP Port**

- TAA Compliant
- Four 1/100/1000BASE-T ports
- One Gigabit SFP port
- -40 °C to +75 °C wide operating temperature range
- IP30-rated solid metal housing
- DIN-rail and wall mounting options
- Dual power input for redundant power supplies
- Fault isolation
- 8K MAC address auto-learning and auto-aging

**NEW!**

- DLNK-DIS100G5PSW • POE • Reg. $459.99 Your Price $365.00
- DLNK-DIS-100G5SW • Non-POE • Reg. $775.00 Your Price $269.00

**New!**

- D-Link 5-Port Gigabit Unmanaged Industrial Switches with one Gigabit SFP Port

**New!**

- D-Link 5-Port Gigabit Unmanaged Industrial Switches with one Gigabit SFP Port

**D-Link**

- CL1151EPAFBNECEU • Reg. $775.00 Your Price $769.00

**LevelOne GES-2451 28-Port Web Smart Gigabit Switch - 4 x Gigabit SFP/RJ45 Combo**

- 10/100/1000Mbps wire speed transmission and reception
- IEEE 802.1d/w Spanning Tree Protocol (STP) and port mirroring
- IEEE 802.1p QoS with 4 priority queues
- Supports port-based VLAN, IEEE 802.1Q VLAN Tagging
- IP Multicast Filtering through IGMP Snooping V1 / V2 / V3
- 10K jumbo frames to increase data transfer rates
- Supports 8K MAC address auto-learning and auto-aging

**New!**

- LVL1-GES-2451 • Your Price $245.55

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**WE ARE PROUD TO BE 100% EMPLOYEE OWNED**
AV ETHERNET SWITCH & CONTROL

Luminex 12POE Rackmount Touring 12-Port EtherCON POE Gigabit Ethernet Switch
- Tailored for AV industry: Pre-configured settings that are common in the AV industry, such as QoS and IGMP snooping.
- Easy set-up: Easy group function with pre-configured VLAN’s for a quick set-up (without IT knowledge).
- Touring approved: Metal housing and ruggedized Ethercon connectors, ideal for touring and live events.
- Converged networking: Transfer multiple protocols (Dante™, RAVENNA/AES67, ArtNet, MANet 1&2, sACN, Q-LAN)

LUM-GC-12POE • Reg. $2375.00 Your Price $2137.50

Luminex GigaCore 10 Ethernet Switch with 8 Shielded Neutrik Ethercon Connectors
The Luminex GigaCore 10 is by far the most versatile Luminex Gigabit switch ever built. The half 19 unit with front and rear connectivity is designed to be mounted in a truss, in a rack or even on a wall. The robust metal enclosure and rugged Ethercon and (optional) Fiber connectors make this unit excel in truss mounted applications with Ethernet enabled devices, such as moving lights, PA systems, microphones, cameras or general stage connectivity.

LMX-GC-10 • Reg. $1695.00 Your Price $1525.50

Luminex GigaCore 26i Install 24-Port & 6-SFP Port Gigabit Ethernet Switch - Dante Switch - AES67 Switch
- Tailored for AV industry: Pre-configured settings that are common in the AV industry, such as QoS and IGMP snooping.
- Easy set-up: Easy group function with pre-configured VLAN’s for a quick set-up (without IT knowledge).
- Ideal for fixed installations: Designed for fixed installations in buildings, theaters, cruise ships, theme parks
- Converged networking: Transfer multiple protocols (Dante™, RAVENNA/AES67, ArtNet, MANet 1&2, sACN, Q-LAN)
- Ultimate link redundancy: RlinkX redundancy protocol automatically takes over signal in milliseconds in case of a link failure.

LUM-GC-26i • Non-POE • Reg. $3150.00 Your Price $2835.00
LUM-GC-26IPOE • POE • Reg. $4175.00 Your Price $3757.50

Black Box 1-Port T1/E1 Ethernet Network Extender Kit
- Kit includes two extenders.
- Bridges 10BASE-T/100BASE-TX Ethernet across a single T1/E1 line.
- Support speeds up to 1.544 Mbps on T1 and 2.048 Mbps on E1.
- Supports Fractional E1/T1 in framed and unframed mode.
- Autosensing, autonegotiating 10+/100-Mbps LAN connections.
- Auto MDI/MDI-X means you never need a crossover cable on the Ethernet side.
- DIP switches make configuration easy.

BBX-LR0301A-KIT • Your Price $950.84

Barix Barionet Programmable I/O Device Servers
- 4 relay outputs
- 4 dry contact inputs
- RS-485 serial interface
- 10/100 Mb auto-sensing Ethernet port
- Integrated web server
- Dallas Semiconductor 1-wire interface with built-in support for temperature sensors.
- Barix proprietary dynamic tags for creating custom web pages to display status information.

BARIX-BAR-50 • 50 • Your Price $198.00
BARIX-BAR-100 • 100 • Your Price $310.00

AJA Mini-Connect Control AJA Mini-Converters via Ethernet
The AJA Mini-Connect device enables control of up to 4 USB-enabled AJA Mini-Converters over a single Ethernet connection. Mini-Connect integrates with your existing Ethernet network to provide access using any web browser for easy configuration and control of Mini-Converters anywhere in your facility. Now it’s possible to configure and set parameters for your ROI Mini-Converters remotely using any web browser on any platform through Mini-Connect.

AJA-MINI-CONNECT • Your Price $345.00

Dataprobe Network I/O Controllers
- Web Controlled Relays: One click relay control from clear web browser interface. Set name, qualifying time and color scheme for each relay.
- Real Time Status Monitoring: Continuous updates of input status. No need for browser refresh. Set name and color scheme for each relay
- GPIO Transportation Over the Network: Send contact closure information across the network to one or multiple places. Get the information you need, where you need it.
- Contact Closure via IP: Manage with SNMP or create your own custom programming to operate relays over the network.

DTPB-IPIO-16 • 16-Port • Reg. $595.00 Your Price $538.39
DTPB-IPIO-8 • 8-Port • Reg. $395.00 Your Price $352.54

Skaarhoj GPIO Controller with 1 x DB25 Connector Configuration - 8 GPO/ 8 GPI
With the Skaarhoj ETH-GPI-LINK setting up an I/O device have never been this flexible. Connect and control anything from your tally lamps, trigger ATEM switcher routines, control a HyperDeck, change Scopes on a SmartScope Duo and route inputs/outputs on a VideoHub. Defining parameters - single or multiple - for inputs/outputs is extremely fast, thanks to the drop-down menu structure in the web interface. Connect and control up to 8 devices at the same time!

SKA-ETH-GPI-LINK • Your Price $535.28

email: sales@markertek.com 800-522-2025
Kramer KDS-8F Zero Latency 4K HDR SDVoE Video Streaming Transceiver over Fiber Optic

Kramer KDS-8F is a high-performance, zero latency, 4K@60Hz (4:4:4) video streaming transceiver for streaming via Ethernet over single-mode and multi-mode optical fiber. KDS-8F can be set as either an encoder or decoder. As an encoder, it encodes and streams the HDMI or DisplayPort input along with IR, RS-232, analog audio and USB, over an IP network. As a decoder, it receives the encoded signal and decodes it for output.

- User configured as encoder or decoder • USB over IP
- Max resolution - 4K@60Hz (4:4:4) • Fully standard and compliant SDVoE codec

**KR-KDS-8F • Reg. $2510.00 Your Price $2080.00**

**MuxLab Transmitter/Receiver 3G-SDI/ST2110 over IP Uncompressed Gateway Converter / Extender**

- Transmit Uncompressed SDI video up to 3G-SDI (1080p @ 60Hz) over a 10G Ethernet network
- Supports the SMPTE ST-2110 protocol
- Extend up to 100ft (30m) over Cat5e/6, or 1300ft over OM4 fiber
- Supports 100’s of Transmitters & Receivers depending on network bandwidth

**Supports point-to-point, point-to-multipoint and multipoint-to-multipoint applications**

**MUX-500767-RX-MM • Receiver • Reg. $1899.00 Your Price $1302.00**
**MUX-500767-TX-MM • Transmitter • Reg. $1899.00 Your Price $1302.00**

**LYNX Technik OTR 1A41 8K Fiber Transmission System with 4 12G/6G/3G/HD/SD-SDI Channels**

- Support for 4 independent 12G/6G/3G/HD/SD-SDI channels
- Transport 8K (uncompressed) singals up to 10km
- Each channel supports resolutions up to 2160p/60Hz
- Each channel individually reclocked
- Embedded audio / metadata support for each channel
- Integrated expansion port to add more channels
- LED indicators for channel activity and power
- Kit includes transmitter, receiver and power supplies

**LNX-OTR-1A41 • Reg. $7460.00 Your Price $7087.00**

**LYNX Technik Yellobrik OTT 1812 SD/HD/3G - Dual Channel SDI to Fiber Converter Transmitter/Receiver**

When paired with (e.g. yellobrik OTT 1812, OTX 1812, OTX 1842 etc) you have a very cost-effective optical transmission / receiver system for signals up to 1080p60 (3Gbit/s), while preserving full uncompressed quality.

**LNX-OTT-1812 • Transmitter • Reg. $599.00 Your Price $569.05**
**LNX-ORR-1802 • Receiver • Reg. $599.00 Your Price $569.05**

**AJA 1-Channel ST Fiber to SDI Out**

The AJA FIDO-T-ST offers unmatched flexibility and cost efficiency for SDI-Fiber conversion, allowing for long cable runs up to 10 km (32,808 ft) with electrical isolation - useful for eliminating ground loop problems.

- 1-Channel 3G-SDI to Single Mode ST Fiber Transmitter, with SDI loop out
- Simplex connection (ST connector) • 3G/HD/SD-SDI input
- Uses 5-20VDC power (DWP-U-R1 universal power supply included)
- Five year warranty • 1x Universal power supply

**AJA-FIDO-R-ST • Dual SDI Outputs • Your Price $445.00**
**AJA-FIDO-T-ST • Looping SDI Out • Your Price $445.00**
Thor Fiber 1 Channel HD-SDI Transmitter & Receiver Kit Over Singlemode Fiber ST/PC 20km Simplex

Thor Fiber Compact SDI Fiber Extender Kits are designed to increase the range of digital SD-SDI or HD-SDI video signals over singlemode or multimode fiber optic cable. Single channel SDI fiber links are highly compact units that are suitable for a wide range of applications. Common uses include mounting on broadcasting cameras to simplify cable distribution. Another common application is for high end security systems.

- Supports full rate HD-SDI @ 1.5Gbps or lower SDI or ASI digital video
- Transports embedded audio channels as well as SDI ancillary data

THR-M1SDI-TX-RX • Reg. $468.75 Your Price $375.00

Multidyne SilverBullet Mini 3G HD/SDI Fiber Optic Link Receiver/Transmitter

- Fiber transport from 5Mbps to 3Gbps
- Supports SMPTE 424M, 292M, 259M, 310M, 344M, 305M & DVB-ASI
- Equalizes 120m of Gepco VSD2001 or Belden 1694A cable at 3 Gb/sec
- Equalizes 150m of Gepco VSD2001 or Belden 1694A cable at 1.485 Gb/sec
- Supports embedded audio and data
- Non re-clocking • Singlemode fiber recommended
- ST optical connector

SB-3G-FTX-ST • Transmitter • Your Price $549.50
SB-3G-FRX-ST • Receiver • Your Price $549.50

Multidyne SilverBullet Mini 3G HD/SDI Fiber Optic Link Kit - Transmitter/Receiver & Case

The SilverBullet Mini 3G HD/SDI Fiber Optic Link Kit is a highly portable and economical solution for transporting multi-rate SDI signals from 5 Mb/sec all the way up to 3 Gbps/sec on singlemode or multimode fiber.

- Fiber transport from 5Mbps to 3Gbps
- Supports SMPTE 424M, 292M, 259M, 310M, 344M, 305M & DVB-ASI
- Equalizes 120m of Gepco VSD2001 or Belden 1694A cable at 3 Gb/sec
- Equalizes 150m of Gepco VSD2001 or Belden 1694A cable at 1.485 Gb/sec

SILVERBULLET-KIT • Reg. $1099.95 Your Price $999.95

AJA 2 Channel Single Mode LC Fiber to 3G-SDI Receiver - Dashboard Support

- Video Formats: 150 Mbps - 3 Gbps, format agnostic
- Inputs: 2x Single Mode LC Fiber
- Outputs: 2x 3G-SDI BNC
- Monitor via open Gear Dashboard
- Input Present and Input SMPTE Lock LEDs • Automatic detection and relocking
- 270 Mbps, 1.483 Gbps, 1.485 Gbps, 2.966 Gbps, 2.970 Gbps - Auto Select
- Nominal Wavelength: 1260-1620 nm • Power: 2.5 watts

AJA-OG-FIDO-2R • Your Price $645.00

Blackmagic Design Mini Converter - Optical Fiber 12G

The Mini Converter Optical Fiber 12G by Blackmagic Design converts SDI to optical fiber and optical fiber to SDI in both directions at the same time, you can even have different video standards going in each direction! The 12G-SDI connections are multi rate, which makes it compatible with all SD, HD and Ultra HD formats and equipment up to 2160p60, including Level A and B devices. You can install any standard 3G, 6G or 12G-SDI SFP optical fiber module so you can send SDI using the same low cost optical fiber cables that are commonly used for computer networks.

BMD-OPTCLFIBR12G • Your Price $155.00

Camplex 12G SDI Over Singlemode Fiber Extender SFP-Based Transmission System

Harness the power of long-haul 12G-SDI transmission with the Camplex CMX-12GSDI-TR fiber extender. This single-link system is engineered to deliver exceptional image resolution and embedded audio over singlemode fiber up to 6 miles.

- Extends 12G/6G/3G/HD-SDI up to 6.2 miles over Singlemode Fiber
- SFP Based (small form-factor plugable) fiber connector
- Embedded Audio • Rugged Metal Housing
- 1 Reclocking SDI Loop Out on TX • Immune to RP-19B Interference

CMX-12GSDI-TR • Reg. $649.95 Your Price $619.95

Broadata Mini 3G HD-SDI Over Fiber Optic Extender Transmitter

- Transport Multi-rate HD-SDI DigitalVideo Over Fiber
- Reliable Transmission Over Multimode or Singlemode Fiber
- Video Pathological Test Code Compliant
- Latch-Locking Power Connector
- Same Model Compatible for either Multimode or Singlemode Fiber
- Remote 3Gb/s SDI Video Transport • ENG/EFP 3Gb/s SDI Video Transmission
- Pre-production and Post-production 3Gb/s SDI Video Links

MINI-3GHD-T-MST • Reg. $777.70 Your Price $499.95

AJA FiDO-2T Dual Channel SDI to Fiber Converter Transmitter

AJA's FiDO-2T offers unmatched flexibility and cost efficiency for SDI-Fiber conversion, allowing for long cable runs up to 10 km (32,808 ft) with electrical isolation - useful for eliminating ground loop problems.

- 2-Channel 3G-SDI to Single Mode LC Fiber Transmitter
- Duplex connection (LC connector)
- Both SDI-to-Fiber paths are completely independent
- Uses 5-20VDC power (DWP-U-R1 universal power supply included)

AJA-FIDO-2T • Your Price $645.00
**MULTIDYNE**

**Multidyne MADI 1x4 Reclocking Distribution Amplifiers**

The MultiDyne NBX-DA-1X4-MADI is a 1x4 MADI reclocking distribution amplifier designed for broadcast use. The unit accepts one unbalanced 64 channel MADI signal on a 75 Ohm BNC connector and provides up to 4 unbalanced outputs on 75 Ohm BNC connectors.

The NBX-DA-1X4-12G is a 4K/3G/HD-SDI 1x4 Reclocking Distribution Amplifier designed for broadcast use. The NBX-DA-1X4-12G will provide up to 4 outputs of the incoming SDI signal on 75 Ohm BNC connectors.

- NBX-DA-1X4-MADI • MADI • Your Price $495.00
- NBX-DA-1X4-12G • 12G-SDI • Your Price $395.00

**Multidyne HD-3521 3 Gbps Serial Digital Video Transceiver with 2-Ch Two-way Data Over 1 Single-Mode Fiber**

The ideal fiber link for POVs, cameras positioned around stadiums, arenas and race tracks. The HD-3521 is the ideal fiber link for DTV cameras positioned around stadiums, arenas, and race tracks. In addition, the HD-3521 is ready to capture the city skyline and highway activity when HD cameras are used to produce broadcast-grade video. Both the standard 1.5Gbps high-definition video signal for 720p & 1080i production and the 3G HD signal for 1080P makes this link able to handle today’s cameras and ready for tomorrow.

- 5M to 3G 1080p Multirate HD-SDI Video version available
- Lower costs 5M to 1.5G 1080i Multirate HD-SDI Video version available
- Two Bi-Directional Serial Data Channels, RS-232/422/485

**Multidyne 12G-SDI Fiber Optic Transceiver with ST Connectors**

The MultiDyne NBX-TRX-12G-ST is a 4K/3G/HD-SDI 1x4 Reclocking Distribution Amplifier designed for broadcast use. The NBX-TRX-12G-ST will provide up to 4 outputs of the incoming SDI signal on 75 Ohm BNC connectors. Featuring the latest multi-rate 12G-SDI cable equalizing and reclocking technology the NBX-TRX-12G-ST can automatically switch between all SDI formats up to 2160p60 making the NBX-TRX-12G-ST ideal to distribute SDI signals to multiple destinations.

- NBX-TRX-12G-ST • Your Price $995.00

**Multidyne 12G-SDI Dual Fiber Optic Transmitter/Receiver with ST Connectors**

Provides a cost-effective miniature solution to transmit two 12G/6G/3G/HD/SD/SDI signals over single-mode fiber optic cable using ST connectors at distances up to 10km. The unit accepts two SDI signals on 75 Ohm BNC connectors.

- NBX-2TX-12G-ST • Transmitter • Your Price $995.00
- NBX-2RX-12G-ST • Receiver • Your Price $995.00

**Multidyne SilverBullet Dante Certified Mini Rattler 12G HD/SDI Fiber Optic Link Kit - TX/RX & Case**

- Fiber transport from 5Mbps to 3Gbps
- Supports SMPTE 424M, 292M, 259M, 310M, 344M, 305M & DVB-ASI
- Equalizes 120m of Gepco VSD2001 or Belden 1694A cable
- Equalizes 150m of Gepco VSD2001 or Belden 1694A cable at 1.485Gb/sec
- Supports embedded audio and data • Monitor optical power level at RX
- Non re-clocking • Singlemode fiber recommended
- ST optical connector • Small, rugged, portable • Stand alone or rack
- Power supplies and convenient case included
- International AC adapters included

**HD-3000-TRXA-ONE • Your Price $750.00**

**Multidyne 3G/HD/SD-SDI Audio Demultiplexer with 2 AES/EBU & 4 Analog Audio Outputs**

- Fiber transport from 5Mbps to 3Gbps
- Supports SMPTE 424M, 292M, 259M, 310M, 344M, 305M & DVB-ASI
- Equalizes 120m of Gepco VSD2001 or Belden 1694A cable
- Equalizes 150m of Gepco VSD2001 or Belden 1694A cable at 1.485Gb/sec
- Supports embedded audio and data • Monitor optical power level at RX
- Non re-clocking • Singlemode fiber recommended
- ST optical connector • Small, rugged, portable • Stand alone or rack
- Power supplies and convenient case included
- International AC adapters included

**HD-3000-TRXA-ONE • Your Price $750.00**

**Multidyne 3G/HD/SD-SDI Audio Multiplexer with 2 AES/EBU & 4 Analog Audio Inputs**

**Multidyne 3G/HD/SD-SDI Audio Multiplexer with 4 AES/EBU & 4 Analog Audio Outputs**

**Multidyne 3G/HD/SD-SDI Audio Multiplexer with 4 AES/EBU & 4 Analog Audio Outputs**

- Fiber transport from 5Mbps to 3Gbps
- Supports SMPTE 424M, 292M, 259M, 310M, 344M, 305M & DVB-ASI
- Equalizes 120m of Gepco VSD2001 or Belden 1694A cable
- Equalizes 150m of Gepco VSD2001 or Belden 1694A cable at 1.485Gb/sec
- Supports embedded audio and data • Monitor optical power level at RX
- Non re-clocking • Singlemode fiber recommended
- ST optical connector • Small, rugged, portable • Stand alone or rack
- Power supplies and convenient case included
- International AC adapters included

**NBX-DE-2AES-3G • Your Price $695.00**

**NBX-DE-2AES-4AA • Your Price $695.00**

**NBX-DE-4AES-3G • Your Price $595.00**

**NBX-DE-4AES-4AA • Your Price $695.00**
ADVANCED SIGNAL MANAGEMENT by MultiDyne
Video & Fiber Optic Systems

64 CHANNEL MADI COAX DA & VISUAL/AUDIBLE MONITORING

NanoBrix
NBX-DA-1X4-MADI
C64A-1 MADI AUDIO MONITOR

THROW DOWN 12G-SDI FIBER EXTENSION & DISTRIBUTION

SilverBULLET 12G
NBX-TRX-12G-ST
NBX-2TX-12G-ST
NBX-2RX-12G-ST
NBX-DA-1X4-12G

4K/8K PTZ CAMERA & STUDIO SIGNAL EXTENSION

OG-4600 SERIES
openGear

- OR -
ONE FIBER!

VB SERIES

www.multidyne.com
The FiberPlex Technologies `TKIT' bundles takes the incredible flexibility of the TD-6010 12.5 Gbps workbox and bundles it with a set of application specific SFP modules to create a simple, easy to order solution for your specific application. Includes AC Power Adapters.

All TKIT boxes come equipped with a USB 2.0 Micro-B Connection for monitor control.

All fiber connectors are LC duplex and all TKIT kits come with all SFPs needed. All TKITs have HDDBC connections where applicable.

**FiberPlex 8 & 16 Channel Wave Division Mux**

Infrared light has a frequency of approximately 400 Terahertz. That is about 125,000 times higher than the data rate of a typical 3 Gigabit SFP, which means a large proportion of the bandwidth of a fiber optic cable is wasted. The current state of the art does not allow utilizing all of that bandwidth, but we can recover some of it by a technique called “Coarse Wave Division Multiplexing,” or “CWDM.” It is the simple technique of taking each 3 Gigabit channel and using it to modulate a different frequency in that 400 Terahertz bandwidth. This is done through a series of optical filters and combiners, along with lasers and photodiodes tuned to a particular infrared center frequency.

- 8/16 Channel Active Wave Division Multiplexer
- Combines (16 or 8) optical channels into a single fiber pair
- Each channel independently supports data rates from 155 Mb up to 3 Gb
- SMPTE compatible internal fiber optics, video optimized to support Pathological Signals
- Each optic channel can independently accept multimode or single mode optics, coax connection or CAT5 using flexible SFP modules

**Fiberplex Light Industrial 6 Port 10/100/1000 Ethernet Switch - 4 Copper plus 2 SFP Cage**

The FiberPlex FP1004E/2LSB/EUI is elegantly simple yet packed with an advanced feature set, the FP1004E is a powerful 6-port 10/100/1000 Light Industrial Ethernet switch. The unit features

- 4 RJ-45 UTP ports as well as (2) flexible SFP ports. Two or more FP1004E can be chained together via fiber to provide a distributed solution where isolation, distance, security and/or noise immunity is needed between nodes.
- Flow control for full duplex and half duplex
- Supports up to 10k byte JUMBO frame size
- Supports port-based VLANs and tag-based VLANs
- Extended temperature: 14 to 158°F

**Fiberplex Optical Conversion Kits**

CL1151EPAFABNCEU • Reg. $775.00

Your Price $769.00

**Fiberplex 8 & 16 Channel Wave Division Mux**

FiberPlex 8 & 16 Channel Wave Division Mux

- WDM16 • 16 Channel • Your Price $15812.00
- WDM8A • 8 Channel • Your Price $8100.00

**Fiberplex Light Industrial 6 Port 10/100/1000 Ethernet Switch - 4 Copper plus 2 SFP Cage**

FP1004E-2LSB-EUI • Your Price $471.36

**Fiberplex Optical Conversion Kits**

CL1151EPAFABNCEU • Reg. $775.00

Your Price $769.00

**Fiberplex 8 & 16 Channel Wave Division Mux**

FiberPlex 8 & 16 Channel Wave Division Mux

- WDM16 • 16 Channel • Your Price $15812.00
- WDM8A • 8 Channel • Your Price $8100.00

**Fiberplex Light Industrial 6 Port 10/100/1000 Ethernet Switch - 4 Copper plus 2 SFP Cage**

FP1004E-2LSB-EUI • Your Price $471.36
When designing a communications system, it’s easy to get caught up in endpoints—the gear that actually performs the functions we are trying to achieve (mixers, speakers, telephones, conferencing systems, etc.). Yet how many times do we get on-site only to find out the infrastructure (copper cables, fiber, routing paths, breakouts, etc.) are not at all what we expected due to:

- Insufficient capacity
- Damaged cabling
- Unforeseen noise sources
- Longer distances than expected
- Incompatible protocols
- ...and more

Yes, there are solutions that can ‘put out fires,’ but how about we prevent these ‘fires’ before they begin?

The problem...the natural tendency to start a system design with the latest and greatest endpoints as opposed to starting a design with a rock solid, upgradeable, modular, interoperable communications infrastructure.

The solution...design and develop an interoperable and upgradeable communications infrastructure first. The closest thing to “future proof,” that exists, and the foundation upon which all else can be built.

Patton Electronics is a technology manufacturer focused on interoperable and upgradeable communications infrastructure solutions. From across the room to across the ocean, let’s get you connected.

Patton Infrastructure First Brands

SmartNode  CopperLink  FiberPlex

More Than Just Talk  Going the Distance  Secure Digital Communications

Additional Patton Brands

ForeFront  onSite  ConnectIT

Leading the Edge  WAN Access Without Excess  Link Up for Less

Get these FREE guides

FiberPlex Connectivity Product Guide
CopperLink Ethernet Extenders Product Guide
Skype for Business Guide
Download them at patton.com/resources/if/
**Barnfind HDMI to Optical Converter with Open SFP Port**

These standalone solutions are ideal for smaller jobs where the BarnOne frames may not be required - they represent the "Swiss army knife" of the conversion and signal transport part of the industry.

- Use any SFPs from Barnfind or any other SFP supplier as long as they are MSA compatible.
- All BNCs and SFP outputs are re-Clocked.
- Unique HDMI to SDI solutions with any fiber distance depending on SFP selection.
- Multimode to Singlemode conversion in one Mini.
- BarnMini Housing in 2.5RU for up to 16 x different BarnMinis.
- All BarnMini modules are operational from 5V to 24V.

**BRN-BARNMINI-03 • Reg. $780.00 Your Price $741.00**

**MuxLab HDMI AV over IP 4K/60 Uncompressed Receiver/ Transmitter - OM3 Fiber**

- Supports HDMI up to 4K/60 on Transmitter and Receiver
- Supports DisplayPort 1.2a up to 4K/60 on Transmitter
- Uncompressed up to 4K/60 (4:2:0), and light compression visually lossless at (4:4:4)
- Supports Video Wall, Virtual Switch & Splitter configurations
- Supports point-to-point, point-to-multipoint and multipoint-to-multipoint applications
- Transmission up to 985ft (300m) over OM3 multimode fiber

**MUX-500761-RX-US • Receiver • Reg. $1529.00 Your Price $1049.00**

**MUX-500761-TX-US • Transmitter • Reg. $1529.00 Your Price $1049.00**

**Muxlab AV Over IP 4K/60 Uncompressed Transmitter/ Receiver - UTP**

- Supports HDMI up to 4K/60 on Transmitter and Receiver
- Uncompressed up to 4K/60 (4:2:0) (zero latency), and light compression visually lossless at
- Supports Video Wall, Virtual Switch & Splitter configurations
- Supports point-to-point, point-to-multipoint and multipoint-to-multipoint applications
- Transmission up to 330ft (100m) over Cat5e/6
- 1G Ethernet Switch port to connect network devices

**MUX-500760-RX-US • Receiver • Reg. $1427.00 Your Price $976.00**

**MUX-500760-TX-US • Transmitter • Reg. $1427.00 Your Price $976.00**

**AJA HDMI to 3G-SDI Over Fiber Video and Audio Converter (Single Mode - ST)**

The HAS-Fiber converts a HDMI input to 3G-SDI over single mode 1310 nm fiber optic cable (ST-style fiber connector) for transporting HDMI sources over fiber. The small form factor enables this Mini-Converter to easily fit onto the back of a camera or neatly behind an equipment rack. Embedded 8-Channel audio is supported in the fiber output allowing a convenient single cable audio/video connection up to 10km.

**AJA-HAS-FIBER • Your Price $695.00**

**Magenta Compact 2-port Fiber Optic TX HDMI (HDCP) Audio & RS-232**

- Two duplex fiber optic output ports
- Small form factor makes mounting easy
- Uncompressed multi-format video at 1920 x 1200 resolution
- Transmission range of up to 18.75 mi (30km) using optional single-mode fiber optic modules

**MGE-221108-01 • Receiver • Your Price $750.00**

**MGE-221110-01 • Transmitter • Your Price $750.00**

**Opticis 2 Fiber HDMI 2.0 Extender**

- Supports HDMI2.0 standards feature
- Extends up to 4K (4096x2160) at 60Hz, (RGB & YCbCr : 4:4:4)
- Transmits HDMI 2.0 data up to 100m
- Prevents accidental disconnection by using High-Retention HDMI connector
- Operates by DDC 5v from HDMI source or using USB Power cable
- Provides Auto Power-Switching feature
- Provides diagnosis feature

**OPTI-HDFX-300-TR • Your Price $1200.00**

**Opticis Transmitter/Receiver Wireless KVM & HDMI Extender**

- WPA/WPA2 and QoS
- Video resolution: Up to 1920x1080 at 60Hz
- Audio: 7.1ch surround • HDMI V1.3 and HDCP2.0
- DVI1.0 backward compatibility
- USB backchannel: extend PC control in remote-site (RX): HID mouse and keyboard
- Provides LED indicators for Power and Status (wireless connection) in Transmitter and Receiver
- Size (WDH): 66 x 105 x 25mm

**OPTI-HDWX-100-TR • Your Price $507.00**

**Gefen 4K Ultra HD HDMI Extender over One Fiber w/ RS-232 and 2-way IR**

- Extends HDMI, RS-232, and Bi-Directional IR over a single strand fiber optic cable
- Extends 4K Ultra HD (3840 x 2160 @ 30Hz) up to, 3300 feet (1000 meters) over 50/125um OM3e/OM4 fiber, 500 feet (150 meters) over 50/125um OM3 fiber, 165 feet (50 meters) over 62.5/125um (OM1) fiber.
- Extends 1080p Full HD (1920 x 1080 @ 60Hz) up to, 6600 feet (2000 meters) over 50/125um OM3e/OM4 fiber, 1000 feet (300 meters) over 50/125um OM3 fiber, 330 feet (100 meters) over 62.5/125um (OM1) fiber.

**GEF-HDRS2IR-4K2K • Reg. $2370.00 Your Price $1929.00**
**HDMI FIBER EXTENDERS**

**Camplex 4K/2K HDMI 2.0 Over Fiber 18Gbps HDCP 2.2 with RS-232 Extender**

- Automatic EDID for Rapid Integration of Source and Display
- Low Latency
- Supports HDCP 2.2, HDCP 1.4
- RS232 Bi-Direction Pass Through

**Camplex Single Fiber SFP 4K HDMI 2.0 Extender with Bidirectional IR RS-232 and SFPs included**

- Transmission Up to 3300 Feet over Single Mode fiber
- Single Fiber Simplex Operation
- Video Resolutions up to 4K2K@50/60Hz (YUV 4:4:4)
- Bi-directional Infrared Control
- Bi-Directional RS-232 Transmission
- LED Indicators for Power, Optical, & HDMI
- Locking Power Adapters
- Rugged, Black Powder-Coated Metal Housing

**Camplex HDMI to Fiber Optic Converter / Extender**

- Supports Graphic Resolution up to WUXGA @60Hz, HDTV signal up to 1080p
- Supports HD and HDMI switches between SD and HD
- Software Included: Converter Utility

**Blackmagic ATEM Camera Converter**

- Extends your broadcast SDI or consumer HDMI camera using low cost optical fiber! Imagine connecting to cameras at remote locations on racing tracks, live sporting venues or even massive golf courses! Now with ATEM Camera Converter you can have more cameras close to the action for the most amazing shots in live production! ATEM Camera Converter not only converts your camera to optical fiber, but it also includes talkback, external microphone input, program return feed, tally and built in battery power source!
- SDI Compliance: SMPTE 259M, SMPTE 292M
- Video Sampling: 4:2:2 • Color Precision: 10 bit
- Audio Sampling: Television standard sample rate of 48Khz, 24 bit A/D conversion
- Color Precision: 10 bit • Color Space: REC 601, REC 709
- Multiple Rate support: SDI and HDMI switches between SD and HD
- Software Included: Converter Utility

**Camplex 4K HDMI Over Fiber Extender**

- Transmission distance up to 984 feet
- LC Multimode OM3 • Supports 4Kx2K and HMDI 3D
- Up to 4K x 2K@30Hz Resolution • LC Multimode (OM3)
- Compact, lightweight design • HDCP 1.4 Compliant

**Kramer 4K60 4:4:4 HDMI Receiver/ Transmitter over Ultra-Reach MM/SM Fiber Optic**

Kramer 675T is a high-performance HDMI fiber transmitter for ultra-reach extension of 4K60Hz (4:4:4) HDMI signals over multi-mode or single-mode fiber optic. 675T converts the HDMI input signal to an optical signal that is transmitted over a fiber optic cable to a compatible receiver that converts it back to an HDMI signal.

**Hall Research 4K HDMI 2.0 Fiber Optic Extender System with Sender and Receiver**

- 4K x 2K @ 60 Hz 4:4:4 / 18.2 Gbps / HDCP 2.2
- Extends up to 33,000 ft (10 Km) over single mode or 1000 ft Multi-Mode
- Bi-Directional RS-232 and EDID Management
- Can pass original HDMI audio or embed/substitute audio from external inputs
- “HDMI Audio Bridging” • HDMI Loop Output on Sender

**TVOne 4K HDMI 2.0 Fiber Extender Kit 4K60 4:4:4 up to 300m (984ft)**

The tvONE MG-FB-61X magenta fiber optic transmitter and receiver kit is a powerful solution for extending uncompressed 4Kx2K 60Hz HDMI 2.0 signals over very long distances. The MG-FB-61X supports resolutions up to 4K60 4:4:4 with no compression and zero latency at distances up to 984ft (300m) using either single mode or multi-mode LC fiber. Support is also available for HDCP 2.2, HDR, bidirectional RS-232 and IR in addition to Audio Return Channel, CEC, and EDID pass through, making any installation simple.

**Markertek.com** email: sales@markertek.com 800-522-2025
**FIBER EXTENDERS**

**PureLink OLC III Tx/Rx HDTools DVI Over 1 LC**

The PureLink OLC III TX/RX DVI over One Fiber Extension System provides long range extension of DVI to distances up to 980 ft. (300 m.) Over a single strand, LC-terminated fiber optic cable. Real-time EDID programming provides fast integration and compatibility between input and output devices.

- DVI extension over a single strand, OM3 multimode fiber optic cable
- Reliable, long-range extension of Full-HD/1080p content
- HDCP compliant

**PLK-OLC-III-TXRX • Your Price $1299.99**

**Optics 1 Fiber (Multi Mode) DVI Extender**

- Extremely small and solid aluminum enclosure
- Easy and simple installation with a single fiber
- Reads and restores the targeted EDID in the transmitter (Self-EDID)
- Provides Power, Status (Signal transmission in the transmitter and signal detection in the receiver), LED indicators
- Auto-power switching
- Supports up to WUXGA(1920x1200) 60Hz
- Supports bit rate up to 2.25Gbps, which covers 36 bits color depth of 1080p

**OPTI-DVFX-100-TR • Your Price $950.00**

**Kvm-tec MVX1-F Masterline Extender Single Fiber - Local/Remote Kit**

- Resolution 1920 x 1200 @ 60 Hz
- Full HD Video in real time
- USB 2.0 transparent
- Automatic Plug & Play installation
- Only one cable for USB and video
- Local (CPU) / remote monitor output
- Firmware flash upgrade without cable
- High reliability, robust design
- Ultra compact up to 4 extenders in 19" 1U
- 19" rack mountable
- DVI extension without loss of quality

**KVM-6801 • Your Price $956.85**

**NTI DVI Extender via 2 LC Fiber to 4920 Feet**

The XTENDEX ST-2FODVI-LC DVI Extender via Fiber Optic Cable locates a single link digital DVI display away from a computer up to 4,920 feet (1,500 meters) using singlemode fiber optic cable and 1,640 feet (500 meters) using multimode fiber optic cable. Each extender consists of a transmitter that connects to a computer and a receiver that connects to a monitor.

- Supports computer resolutions to 1920x1200
- Signal transmission via two strand singlemode or multimode LC fiber optic cable – no RF interference
- Using singlemode cable, extend to 4,920 feet (1,500 meters)
- Using multimode cable, extend to 1,640 feet (500 meters)
- Small form factor – allowing for easy connection and placement
- Cables can be installed in conduit prior to extender installation

**NETT-ST2FODVI-LC • Your Price $590.00**

**Thor 8 Video 16 Audio plus Data Over Single Fiber Transmitter/Receiver Kit**

- ST/PC fiber connector • BNC 75 ohm Video Connector
- Terminal block for balanced and unbalanced audio
- Terminal block for RS485 Ddata • Video supports NTSC, PAL, SECAM
- Point to Point transmission up to 120Km (standard units 20Km on singlemode)
- Singlemode or multimode fiber supported
- LED indicators for Power and Optical ink • Stand-alone or rack mount blade available

**THR-F8V16A1DTXRX • Reg. $2368.75 Your Price $1895.00**

**Thor Fiber CATV RF Over Fiber Transmitter 45-870MHz with 16dB Output Power**

1310nm - 16mW fiber optic transmitter for Television RF from 45-870 MHz. Directly converts any incoming RF signal within this band to optical RF. Transports all channels and programs over one fiber. Can be used for point to point, or combined with PLC couplers and fiber optic splitters for point to multipoint applications. Outputs Industry standard RFoG signals that can be accepted by most fiber optic RF receivers from other manufacturers.

**THR-RF-1310-T16W • Reg. $3687.50 Your Price $2950.00**

**Thor Rackmount Video & Audio Fiber Transmitter and Receiver Kits for Video & Audio Channels**

This Fiber Optic Video Audio Transmitter digitizes video and audio and transports it in a digital uncompressed form. It sends modulated light signals to the fiber optic receiver where it is converted back to analog video and audio. These units can also be used for Video Over Fiber Test systems. Standard unit is singlemode and supports 20Km fiber optic distance

**THR-F-2VATXRXRM • 2v4 • Reg. $3312.50 Your Price $2650.00**

**THR-F-4V8ATXRXRM • 4v8 • Reg. $6243.75 Your Price $4995.00**

**THR-F-8V16ATXRX • 8v16 • Reg. $9368.75 Your Price $7495.00**

**Thor Channel Composite Video Over Fiber Transmitter and Receivers**

There are many high end security cameras out there that still shoot in standard composite video. Our line of compact fiber transmitters/receivers are designed to extend the life of this equipment. Thor’s fiber optic security transmitters still use the same high end 10 bit digital encoding that our broadcast transmitters use, just in a less expensive chassis. Thor offers many different configurations and services with this line of products.

- Up to 20km of singleMode Fiber • 3000ft of Multimode Fiber • Led Lights
- RS485 control • ST/PC Connectors • Rackmount 1 RU • Includes Power Supplies

**THR-1V-TXRX • 1 Channel • Reg. $456.25 Your Price $365.00**

**THR-2V-TXRX • 2 Channel • Reg. $531.25 Your Price $425.00**

**THR-4V-TXRX • 4 Channel • Reg. $606.25 Your Price $485.00**

**THR-8V-TXRX • 8 Channel • Reg. $993.75 Your Price $795.00**

**THR-16V-TXRX • 16 Channel • Reg. $1868.75 Your Price $1495.00**

**ATTN: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
AFP Single Fiber Detachable DVI Modules

The Digital Visual Interface is a high-quality, uncompressed data link between a host processor video card and a display peripheral. Optical technology for this transmission stretches the performance beyond the limitations of copper wire with longer length, data security, negligible RFI/EMI and the elimination of costly analog distribution systems.

The EDID in a display can be read and stored by just plugging TX unit to the display. This self-EDID programming feature makes the installation of the TX unit easy and flexible for any variable resolution display systems.

AFP-DVI-ME-TR-1D • Reg. $1074.00 Your Price $999.00

Arтел FiberLink IRIG - 1310nm
Single Mode Transmitter 1 Fiber - ST Box

The FiberLink XA-1900-7ST IRIG Fiber Optic Transmitter is designed to convert wide band IRIG analog signals into modulated light for transmission over fiber optic cables. The transmitter employs linear intensity modulation and is suitable for use with most optical fibers.

• High Performance Plug and Play Products
• Stand Alone and Card Cage Versions Available
• Solutions for Most Video, Audio, and Data Formats
• Multi mode and Single Mode Versions • Designed and Manufactured in the USA

ARTL-XA-1900-7ST • Reg. $1650.00 Your Price $1415.00

Blonder Tongue Fiber Optic Transmitter Single-Mode

The Blonder Tongue Laboratories FIBT-1310-06 Fiber Optic transmitter is an ideal solution to seamlessly transport extremely high-speed digital data over single mode optical fiber. The product is specifically designed to transport data streams which maintain conformance with the DOCSIS 3.1 standards and/or were generated utilizing high order quantization techniques, such as QAM 1024, 8PSK, AND COFDM.

• 47 to 1218 MHz RF bandwidth for DOCSIS 3.1 compatibility
• High performance and low power consumption GaAs technology
• 1310nm DFB laser in 5 output power levels (3, 6, 10, 12, 15 dBm)
• RF AGC for optimum laser performance

BT-FIBT-1310-06 • Reg. $3958.00 Your Price $3125.00

JVC MultiDyne 3 Camera Fiber Back Package Plus Fiber Base Station - SMPTE 304M

The Multidyne FS-900 Fiber System from JVC offers bidirectional 3G-SDI 1080p/60 video feed-and-return for up to three JVC GY-HM890 camcorders using SMPTE-304M fiber cable and a single base station. Control, audio, sync, and intercom are also transmitted between camera and base station. The FS-900 base station has built-in gigabit Ethernet that works with the GY-HM890’s streaming capabilities to provide video-over-IP transmission as well. Three camera adapters and one base are included in the system (cameras are available separately).

JVC-FS900B3S15CM3 • Reg. $42500.00 Your Price $38250.00

Lynx Yellobrik OTX 1712 Analog Video/Sync 10km Singlemode 1310nm Fiber Transmitter/ Receiver – LC Connector

• Supports analog black burst, bi-level, tri-level sync signals and NTSC and PAL composite video
• Passive loop output
• Broadcast quality performance
• Error free optical transmission • Versions for LC, ST or SC fiber connections
• Multimode version available • Up to 10km (6.2 miles) singlemode

LNX-OTX-1712-LC • Transmitter • Reg. $850.00 Your Price $807.50
LNX-ORX-1702-LC • Receiver • Reg. $850.00 Your Price $807.50

Arтел FiberLink 3105 Composite Video Kit with 3100 Tx & 3101 Rx - ST Connector - MM - 2 Power Supplies

• Transmits up to three kilometers over multimode fiber at 850 nm
• May be purchased as a complete, low cost system including transmitter, receiver and two power supplies
• Card version supports dual video channels
• Card version fills one slot in 6000A card cage
• Fiber is immune to the effects of electrical interference, ground loops, explosive and hazardous environments, moisture and high voltage

CSI-3105 • Reg. $550.00 Your Price $474.49

Blackmagic Design Fiber Converters

• Optical Fiber Input: 1x SMPTE Hybrid Fiber Optic with SMPTE 304 connector (Male)
• SDI Video Input: 1x 12G SDI for Camera feed
• SDI Video Output: 1x 12G SDI for Camera return feed, 3x 3G SDI for Return SDI Outputs
• Talkback Audio: 2x 5-pin XLR for headset with three way audio mixer per output, 1x Tracker output
• Analog Audio: 2x 3-pin XLR Inputs for AES, Line or Mic input. Phantom Power available
• Computer Interface: 1x USB-C connector

BMD-CINURSNWFRST • Studio Fiber Converter • Your Price $2995.00
BMD-CINURSNWFRCTM • SMPTE Hybrid Fiber Converter • Your Price $2995.00

Multidyne 3G HDSDI Over Fiber Optic Converters

The HD-3500 system provides all of the signals needed to remote any camera, and its operator, up to 40km away from its base station. The 3G HD uncompressed video is transported without any loss or degradation of the signal.

• 5M to 3G 1080p Multirate HD-SDI Video version available
• Audio input supports 2 AES Digital or 4 Analog Audio Channels
• Two Bi-Directional Serial Data Channels, RS-232/422/485
• Two Auxiliary Audio Channels for 4 wire Intercom

HD-3500-FRX-ST • Receiver • Your Price $2499.00
HD-3500-FTX-ST • Transmitter • Your Price $2499.00

markertek.com email: sales@markertek.com 800-522-2025
**HDMI EXTENDERS**

**Smart-AVI 4x4 HDMI VideoWall Processor**

The SmartAVI QWALL-HD is a video wall controller and matrix that can control up to 4 screens and improve picture quality with a complete HD video wall experience. It includes an integrated web controller that gives users all the video configurations found on the box, but through remote access.

- Complete Hardware Solution - No Need For A PC
- Plug-and-Play Ready
- Four HDMI Inputs and Four HDMI Outputs
- HDMI Digital Audio Output
- Learns any EDID
- Built-In Database
- Ethernet Control-Ready
- Multiple Screen Modes and Picture Flip Functions
- Easy Control and Access
- HDMI 1080p
- Supports IR and RS-232
- 1920 x 1080p Resolution

**SAVI-QWALL-HD • Reg. $2299.00 Your Price $1895.00**

**Vanco HDMI 4x1 Selector Switch 4K/60Hz HDR HDCP 2.2 - IR Routing**

Vanco EVSW1042 Evolution is a 4K 4x1 HDMI Switch with ARC and HDR. Supports HDR (High Dynamic Range). Supports auto switching or manual switching mode. Optical convert adapter (for SPDIF audio output).

- Supports 4K2K Ultra High Definition Resolutions
- Supports HDR
- Features Audio EDID management which allows selection of preferred audio channel
- Supports auto switching or manual switching mode
- IR pass-through for source control with included IR accessories

**VCO-EVSW1042 • Reg. $283.00 Your Price $225.00**

**Vanco Receiver/Splitter**

- To be used with Evolution by Vanco matrix units, splitters, and extenders transmitters that send HDMI
- Signals over a single Cat5e6 cable and feature Power over Ethernet (PoE) Technology

**VCO-EVRX2006 • Receiver • Reg. $172.00 Your Price $105.00**
**VCO-EVSP1013 • Splitter • Reg. $278.00 Your Price $173.00**

**Tripp Lite Wireless HDMI Extender - 4K @ 30Hz with Zero Latency / 7.1 Audio / HDCP 2.2 - 98 Feet (30 m)**

- Display HDMI audio/video up to 98 ft. (30 m) away with no costly cable installation
- Delivers UHD picture quality at resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Provides full, rich 7.1-channel sound for realistic video gaming and live televised events
- Features 10.2 Gbps of bandwidth to ensure almost zero latency for premium viewing
- Easy plug-and-play operation—just connect the transmitter and receiver and play video

**TRL-B127-1A1WHD1 • Reg. $584.00 Your Price $395.00**

**Muxlab HDMI 2.0/ST2110 over IP Uncompressed Transmitter/Receiver - MM Fiber**

- Supports Uncompressed HDMI video up to 4K @ 60Hz and SMPTE ST-2110
- Extend HDMI over an IP network at up to 1300ft (400m) over duplex OM4 fiber
- Supports 100’s of Transmitters & Receivers depending on network bandwidth
- Supports point-to-point, point-to-multipoint and multipoint-to-multipoint applications
- Supports two 10G Ethernet ports for communications and a 1G Switch port for additional network devices
- Supports audio insert (TX) & audio extract (RX)

**MUX-500774-RX-MM • Receiver • Reg. $2199.00 Your Price $1507.00**
**MUX-500774-TX-MM • Transmitter • Reg. $2199.00 Your Price $1507.00**

**MuxLab HDMI over IP H264/H265 POE Transmitter/Receiver 4K/60**

- Supports up to 4K @ 60Hz video resolution
- Extends local audio/video transmission up to 330ft (100m) over Cat5e6 and may transmit globally over the internet
- 264/265 video codec, excellent for LAN and Internet transmission
- MotionJPEG video codec, for low latency mode with H.265
- Supports Multicast, RTSP, RTMP, HLS, FLV, and TS

**MUX-500764-TX • Transmitter • Reg. $1399.00 Your Price $959.00**
**MUX-500762-RX • Receiver • Reg. $603.00 Your Price $414.00**

**MuxLab 500779 HDMI 2.0 over IP PoE Extender - 4K/60**

- Transceiver, configurable as a Transmitter or Receiver
- Supports HDMI 2.0 up to 4K/60 (4:4:4)
- Latency of 16ms typ., (1 frame @ 60Hz)
- Supports point-to-point, point-to-multipoint and multipoint-to-multipoint applications
- Transmission up to 330ft (100m) over Cat5e6
- Supports a 1Gbps Ethernet network
- RS232 and Directional IR transmission for remote control of end devices
- 2CH Audio embedding and extraction
- Managed via Pro Digital Network Controller

**MUX-500779 • Reg. $1799.00 Your Price $1233.00**

**Xantech 4K Video Over IP Receiver/Transmitter with Audio Breakout**

- Advanced UHD video over 1Gb Network
- Virtually unlimited system size
- Connect to any supported Layer 2 / Layer 3 Managed Switch for HDMI video distribution
- Supports up to 4K HDR UHD video (3840 x 2160 @ 4:4:4, 4096 x 2160 @ 24Hz 4:4:4, and 4K @ 60Hz4:2:0)
- Supports all known HDMI audio formats including Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission
- Video up-scaling and down-scaling

**XAN-XT-4K-VIP-TX • Transmitter • Your Price $1010.00**
**XAN-XT-4K-VIP-RX • Receiver • Your Price $1010.00**

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Kramer 4K HDR HDMI Compact PoC Transmitter over Long-Reach DGKat 2.0

Kramer PT-871xr is a high-performance, long-reach DGKat™ 2.0 transmitter for 4K@60Hz (4:4:4) HDR HDMI 2.0 and HDCP 2.2 signals and 2-way powering over twisted pair. It converts the HDMI signal into the transmitted DGKat™ 2.0 signal. PT-871xr extends the signal to up to 60m (200ft) at 4K@60Hz (4:4:4) resolution and up to 70m (230ft) at 4K@30Hz (4:4:4) 24bpp resolution over Kramer shielded cables.

- High Performance Extender
- HDMI Signal Extension
- EDID Pass-through
- Multi-channel Audio Extension
- Cost-effective Maintenance

KR-PT-871XR • Reg. $275.00 Your Price $220.00

Kramer WP-572 Active Wall Plate - HDMI over Twisted Pair Receiver/Transmitter - White

- Max. Data Rate - 4.95Gbps (1.65Gbps per graphic channel).
- HDTV Compatible.
- HDCP Compliant.
- DGKat Signal Integration - Kramer's unique technology for converting TMDS as well as control and communication to signals that run over twisted pair cables. We strongly recommend using Kramer DGKat cables designed specifically for optimum performance.
- HDMI Support - x.v.Color, up to 7.1 Uncompressed Audio Channels.
- 3D Pass-Through.

KR-WP-571 • Transmitter • Reg. $255.00 Your Price $204.00
KR-WP-572 • Receiver • Reg. $255.00 Your Price $204.00

AJA HB-T-HDMI to Ethernet Transmitter

- Converts UHD, 4K or HD HDMI to HDBase-T Ethernet
- IR IN and OUT
- RS-232 device control connection
- HDBase-T Certified 4K/UHD Signal Extender
- Extend uncompressed 4K or HD HDMI signal up to 100m over Ethernet cable
- Extends bi-directional IR and RS-232 on the same Ethernet cable
- Wide support for VESA (Computer) formats and DVI compatibility (with adapter)
- Support for Deep Color, 3D, EDID, HDCP

AJA-HB-T-HDMI • Your Price $395.00

Magenta HD-One DX500 - HDMI Over CAT5 Video and Audio Extension Transmitter and Receiver Kit

- 1920x1080, 1080P/60, Resolution, 4K UHD (LX,DX)
- Works Over a Single CAT5e, CAT6, CAT6e, CAT7 UTP, STP or FTP Cable
- Supports Embedded HDMI Audio, Including Dolby TrueHD and DTS-HD Master Audio
- No Adjustments or Tuning Required
- 328’/100 Meter Reach
- 200’/60 Meter Reach 4k Resolutions
- 500’/152 Meter Reach
- HDMI 1.4 Compliant, HDBaseT • HDCP Compliant

MGE-2211114-02 • Your Price $700.00

Ocean Matrix 1080P HDMI Over IP Extender Transmitters ONLY

- Supports up to 1080p video, Plus 2-Channel Audio
- Plug and Play Operation - No Programming Required for One-to-One Setups
- Wide-Band IR Control
- Use Ethernet Switches for Multiple Layered Cascade Applications
- HDCP Compliant
- Supports TCP/IP Protocol
- Black Powder-Coated Steel Cabinet
- CE and FCC Certified

OMX-10HMIP0001 • Extender • Reg. $149.95 Your Price $129.95
OMX-10HMIP0004 • Extender/Splitter • Reg. $169.95 Your Price $154.95

Ocean Matrix HDMI Over IP Extender / HDMI to CAT5/CAT6 Converter

- Supports Multiple Receivers (up to 8) from a Single HDMI Extender / Transmitter
- 36 Bit Deep Color Support
- May Also Be Used as a Standard Point-to-Point Transmit & Receive for On-Location Monitoring & Content Delivery

OMX-HDMI-2-IP • Reg. $130.00 Your Price $125.00

Ocean Matrix 160 Foot 1080p HDMI Extender over Single CAT6 with Looping Out

The Ocean Matrix OMX-HDMI-CAT6 extends HDMI based high definition video/audio beyond the standard distances of HDMI cable and its inherent limitations. Consisting of a transmitter and a receiver, this system delivers full 1080p HDMI signal up to 16 feet over a single CAT6 network cable.

- Supports 1080p HDMI resolution
- Transmits over a single CAT6 up to 164 feet
- Local HDMI loop-out on transmitter
- IR signal transmission support

OMX-HDMI-CAT6 • Reg. $89.95 Your Price $84.95

MAGENTA

MARKERTEK®

email: sales@markertek.com 800-522-2025

markertek.com
Patton CL1314/EUI-2PK Long Range CopperLink Ethernet Extender Kit - 2 Pack

Ethernet extension doesn’t have to be expensive or difficult. The Patton CL1314 long range Ethernet Extenders open the door to cost-effective Ethernet extension that is easy to set up. Featuring plug-and-play installation, the CL1314 CopperLink Ethernet Extenders leverage existing copper twisted-pair infrastructure to interconnect Ethernet devices and networks at high speeds over long distances.

- High Speed Extension
- Multi-rate Selection
- Ethernet over 2 or 4 Wires
- Built-in 4-port Ethernet Switch
- Transparent LAN Bridging
- Automatic Learning, Aging, and Filtering
- Made in the USA

CL1314-EUI-2PK • Reg. $800.00 Your Price $709.00

Kramer 4K60 4:2:0 HDMI 2-Gang PoE Wall-Plate Receiver with RS-232 & IR over Long-Reach HDBaseT

Kramer WP-789R is a high-performance, long-range HDBaseT wall-plate receiver for 4K@60Hz (4:2:0) HDMI and HDCP 2.2 signals over twisted pair. It converts the transmitted HDBaseT signal into an HDMI signal. It extends video signals up to 40m (130ft) over Kramer copper cables at 4K@60Hz (4:2:0) 24bpp video resolution and provides even further reach for lower HD video resolutions. This wall-plate is powered through PoE (Power over Ethernet) over the twisted pair cable.

KR-WP-789RUS-DW • Reg. $395.00 Your Price $316.00

Intelix DL-HD70 HDMI Over Twisted Pair Set with Power and Control

The Digitalinx DL-HD70 extender set transmits HDMI, bidirectional IR, and RS232 up to 70 meters away using a single twisted pair cable.

- HDMI transmission up to 230 feet (70m)
- 1080p, 4Kx2K & 3D compatible
- CEC supported • Built-in surge protection
- Diagnostic LEDs • HDCP compliant
- Bidirectional Wideband IR and RS232 passthrough
- Flexible power design (use power supply at TX or RX) • Locking Power Connector

INX-DL-HD70 • Reg. $408.98 Your Price $368.09

Hall Research EX-4KU 4K HDMI USB 2.0 Single Gang Wall-Plate Extender with HDBaseT

- 1 HDMI and 2 USB Charging Ports on a single-gang wall plate
- Uses HDBaseT™ 2.0 chipset
- Extends 4K video and USB 2.0 to 20 m (130 ft)
- Extends 1080p video and USB 2.0 to 70m
- Receiver provides USB port with two outputs • Supports all USB 1.1 and 2.0 peripherals including touch-screen LCDs
- Extends RS-232 for control • Wall plate provides two USB charging ports for convenience

HRT-EX-4KU • Reg. $650.00 Your Price $617.50

KanexPro 1x2 HDMI DA w/ HDCP2.2 4K Cinema Resolutions & Smart EDID Control

- Distribute one 4K HDMI video and audio signals to two displays
- 4K@60Hz UHD, 1080p & 3D resolutions
- 4Kx2K @30Hz with 24bit RGB, YCbCr
- 4:4:4 & YCbCr 4:2:2
- 4Kx2K @60Hz with 12bit YCbCr 4:2:0
- Conforms to High Speed HDMI specifications:
  - (Deep color, HD lossless audio formats & Lip Sync)
  - EDID Selector for optimal resolutions • HDCP 2.2 compliant
  - Built-in Smart EDID Control • Front-panel LED’s for input/ output signal presence

KAN-SP-HD20-1X2 • Reg. $69.95 Your Price $67.49

KanexPro HDMI Extender Over CAT6 up to 196ft. (60m)

The KanexPro HD-ETX60M is a compact HDMI Extender with local HDMI output designed to carry DVI/ HDMI signals over distances beyond the capability of standard HDMI/ DVI cable. It extends video and audio over a single CAT6 cable up to 196ft.

HD 1080p/60.
- Extend DVI/HDMI over CAT6 cable up to 196ft. (60m)
- Local HDMI output on Transmitter for preview • Supports full HD 1080p
- Digital audio support • HDCP & EDID compliant
- Full IR control over CAT6 • Supports 16-bit per channel (48-bit all channels)

KAN-EXT-HD60M • Reg. $119.95 Your Price $93.00

KanexPro HDMI Extender HD Signals over Single CAT 5e/6 up to 165ft (50m)

The KanexPro one input over one output HDMI Extender is designed to carry DVI/ HDMI signals over distances beyond the capability of standard HDMI/ DVI cable.

- Supports data rates up to 1.65 Gbps per channel
- Supports full HD 1080p (1920x1080@60Hz)
- Digital audio support through HDMI
- EDID compliant • Supports 8 bit per channel (24 bit all channels)
- Under the desk or rack mountable

KAN-HDEXT50M • Reg. $99.95 Your Price $86.99

Magenta HD-One LX500 500 foot HDMI IR & RS-232 Extension via Cat6

Since we don’t think it’s fair that the IT industry burdened Pro AV professionals with an all-too-typical 100 meter limit for digital media extension, Magenta engineered an HDMI video and audio extension kit that can send 1920x1200 resolution HDCP-protected video, embedded audio, two-way RS-232 and IR to a distance of 500 feet, all on a single Cat6.

- Uncompressed HD video to 1920x1200 @ 60Hz at 500ft/152m
- Single UTP cable transfers video, audio and HDCP signals

MGE-2211113-01 • Your Price $800.00
Ocean Matrix HDBaseT 4K HDMI Transmitter with Two-Way IR - RS232 - PoC

The Ocean Matrix OMX-01HMBT0003-T 1-Gang Wall Plate Transmitter meets HDBaseT standards for 4K video and HD audio transmission over a single Ethernet CAT5e/6A/7 cable up to 131 feet. Supporting video resolutions up to 4K2K@60Hz(4:4:4), HDMI audio and optical audio formats, this transmitter features two-way IR & RS232 signals, and two-way 24V PoC.

OMX-01HMBT0003-T • Reg. $199.95 Your Price $194.95

Ocean Matrix HDBaseT 4K HDMI USB KVM Receiver with Two-Way IR - RS232 - ARC - PoC

The Ocean Matrix OMX-01HMBT0003-R 4K HDMI USB KVM Receiver meets HDBaseT standards for 4K video and HD audio transmission over a single Ethernet CAT5e/6A cable up to 131 feet. Supporting video resolutions up to 4K2K@60Hz(4:4:4), this extender features two-way IR, RS232 control, and two-way 24V PoC making system installation easier and allowing for streamlined setups.

OMX-01HMBT0003-R • Reg. $199.95 Your Price $194.95

Ocean Matrix HDBaseT 4K HDMI Transmitter & Receiver with Two-Way IR - RS232 - ARC - KVM - PoC

- Features HD Video & Audio, 100BaseT Ethernet, 48V PoH, and Two-Way IR/RS232 Pass Through • 1 LAN / Ethernet Port
- Transmission Distance: 328 feet over Cat6/7 and 295 Feet over Cat 5e
- Video Resolution up to 4K@60Hz YUV 4:2:0 / 3D / DVI 1.0 compatible • Supports Optical Audio Sampling Rates up to 48kHz
- Supports Audio Return Channel • 48V PoH Transmitter to Receiver
- Rugged Black Powder-Coated Metal Enclosure • CE, FCC Certified

OMX-01HMBT0001-T • Transmitter • Reg. $499.95 Your Price $499.95
OMX-01HMBT0001-R • Receiver • Reg. $499.95 Your Price $499.95

Ocean Matrix HDBaseT 4K HDMI Extender Sets - Two-Way IR - Two-Way PoH

The Ocean Matrix HDM extender meet HDBaseT standards for 4K video and HD audio transmission over a single Ethernet CAT5e/CAT6a cable.

OMX-01HMBT0004 - IR - RS232 - Two-Way PoH

Extends IR Signals • RS232 Control Signal Transmission • 2 LAN / Ethernet Ports on TX & 2 LAN / Ethernet Ports on RX • Transmission Distance: 1080p up to 230 Feet, 4K up to 230 Feet • Ethernet Transmission Distance: up to 328 Feet • Two-Way 24V PoH • Rugged Black Powder-Coated Metal Enclosure • CE, FCC Certified

OMX-01HMBT0004 • Reg. $499.95 Your Price $479.95

OMX-01HMBT0005 - ARC - Two-Way IR - CEC - Two-Way PoH

Supports Two-Way IR Signals • CEC & EDID Pass Through • ARC Function Enables Audio Upstreaming • Transmission Distance: 1080p@60Hz up to 230 Feet, 4K@30Hz up to 131 Feet • Two-Way 48V PoH • Rugged Black Powder-Coated Metal Enclosure • CE, FCC Certified

OMX-01HMBT0005 • Reg. $399.95 Your Price $379.95

OMX-01HMBT0007 - CEC - RS232 - Two-Way IR - Two-Way PoH

Extends Two-Way IR Signals • RS232 Control Signal Transmission • Transmission Distance: 1080P up to 230 Feet, 4K up to 131 Feet • Two-Way 24V PoH • CEC Pass Through • Compact Design in a Rugged Black Powder-Coated Metal Enclosure • CE, FCC Certified

OMX-01HMBT0007 • Reg. $299.95 Your Price $279.95

Ocean Matrix HDBaseT 4K HDMI Extender Sets with KVM - EDID Pass Through - RS232 - PoC

- RS232 Control Signal Transmission • USB 2.0 KVM & EDID Pass Through
- Transmission Distance: 1080P/4K2K up to 328 Feet
- 12V PoC, Receiver can be Powered by the Transmitter
- CE, FCC Certified

OMX-01HMBT0008 • Reg. $499.95 Your Price $449.95

Ocean Matrix HDBaseT 4K HDMI Extender Set with ARC RS232 - EDID - CEC - Two-Way IR - Two-Way PoC

Extends Two-Way IR Signals • RS232 Pass Through • EDID Management • CEC Pass Through • Supports ARC
- Supports Audio De-embedding
- Transmission Distance: 1080P up to 230 Feet, 4K up to 131 Feet • Two-Way 24V PoC
- CE, FCC Certified

OMX-01HMBT0009 • Reg. $499.95 Your Price $479.95

Ocean Matrix HDBaseT 4K HDMI 2-Gang Wall Plate Extender Set with RS232 - KVM - CEC - PoC

- Two-Way RS232 Control Signal Transmission • Transmission Distance: 1080P/4K2K up to 328 Feet
- Supports CEC for Display On/Off • One-Way 24V PoC from Rx to Tx • CE, FCC Certified

OMX-01HMBT0010 • Reg. $599.95 Your Price $579.95

Ocean Matrix HDBaseT Lite 4K HDMI Extender Set with Two-Way IR - RS232 - PoC

HDBaseT Lite over a single CAT5e/6 cable • Extends RS-232 & Two-Way IR signals • LPCM, Dolby TrueHD, and DTS-HD Master Audio • Video Resolutions up to 4K2K@30Hz (4:2:0) • Two-Way PoC for either transmitter or receiver • Transmission Distance: 1080P Up to 230 ft, 4K up to 131 ft over CAT6

OMX-01HMBL0001 • Reg. $249.95 Your Price $229.00
The Atlona AT-OME-RX11 is an HDBaseT receiver for video up to 4K/60 4:2:0, plus embedded audio, control, and Ethernet over distances up to 330 feet (100 meters). Part of the OmegaT Series of integration products for modern AV communications and collaboration, the OME-RX11 is HDCP 2.2 compliant and receives RS-232 and IP control signals. Additionally, this receiver features two-channel audio de-embedding to a balanced analog audio output. Receives up to 330 feet (100 meters) @ 1080p with CAT5e/6 or 4K/UHD using CAT6a/7 cable.

**ATNO-ATOME-RX11 • Your Price $480.00**
HD BASE T EXTENDERS

Gefen 4K Ultra HD 600 MHz HDBaseT Extender with HDR and RS-232

- Supports 18.2 Gbps bandwidth and 600 MHz TMDS clock
- Supports the use of DVI sources and DVI displays up to 1080p Full HD and WUXGA (1920x1200), with Gefen CAB-DVI2HDMI-LCK DVI-to-HDMI cables
- RS-232 2-way link between Sender and Receiver
- Gefen’s Bi-Directional POL provides power to the Sender or the Receiver unit over the link cable - only one side will need external power

Gefen 4K Ultra HD HDBaseT Extender with 2-way IR and POL

The Gefen GTB-UHD-HBLT 4K Ultra HD Extender uses Gefen’s implementation of the HDBaseT™ technology to extend HDMI up to 230 feet/70 meters at 1080p and up to 130 feet/40 meters at 4K, using one CAT-5e or better cable. Resolutions up to 4K Ultra HD (3840 x 2160 @ 60 Hz 4:2:0) with 7.1 channels of HBR (High Bit Rate) lossless digital audio are supported. This product provides 2-way IR extension between the Sender and Receiver units, facilitating the control of A/V sources placed near the Sender unit and sending automation commands to the display or another device placed near the Receiver unit.

Aurora HDMI HDBaseT over Cat5 Extender - 4K

- Transmits HDMI up to 1080p FullHD 48bit 330ft with one CAT5 cable
- Transmits HDMI up to 1080p 48bit 500ft with one CAT 6 cable
- HDMI Compliant
- All connectors on one side for easier installation
- Bi-directional RS-232 & IR & LAN
- Power both units from TX or RX side with wall power supply (HDBaseT POE)
- LAN POE (Power-Over-Ethernet) can power both TX & RX without wall supplies

Aurora HDMI HDBaseT over Cat5 Extender - 4K

- Transmit HDMI up to 1080p FullHD 48bit 330ft with one CAT5 cable
- Transmit HDMI up to 1080p 48bit 500ft with one CAT 6 cable
- HDCP Compliant
- All connectors on one side for easier installation
- Bi-directional RS-232 & IR & LAN
- Power both units from TX or RX side with wall power supply (HDBaseT POE)
- LAN POE (Power-Over-Ethernet) can power both TX & RX without wall supplies

Aurora HDMI HDBaseT over Cat5 Extender - 4K

- Transmit HDMI up to 1080p FullHD 48bit 330ft with one CAT5 cable
- Transmit HDMI up to 1080p 48bit 500ft with one CAT 6 cable
- HDCP Compliant
- All connectors on one side for easier installation
- Bi-directional RS-232 & IR & LAN
- Power both units from TX or RX side with wall power supply (HDBaseT POE)
- LAN POE (Power-Over-Ethernet) can power both TX & RX without wall supplies

KanexPro 4K Compliant HDBaseT 100-Meter HDMI Extender w/ PoE Support

- Extend HDMI signals up to 330 ft. (100m) on single CAT6 cable
- Supports Power over Ethernet from Tx or Rx
- Infrared Signal Input/Output, embedded over extension
- Supports resolutions from 1080p/60@48bit
- 4K x 2K UHD resolutions
- High bandwidth up to 10.2 Gbps • HDCP and EDID compliant
- Enables 3D pass-through • Supports CEC pass-through
- Audio support: Dolby TrueHD & DTS Master Audio, 7.1 compliant
- Uncompressed audio support such as LPCM

Hall Research UHBX-P1 HDBaseT HDMI over CAT6 Extender with POH (Tx & Rx)

UHBX-P1 is an extender kit from Hall Research that utilizes HDBaseT technology. It can send HDMI, IR, bi-directional RS-232, and PoH (Power-over-HDBaseT) to 500 ft (150 m) on a single CAT6 cable. The extender uses only one +5v power supply, internally creates 48v PoH and complies with IEEE 802.3af handshaking.

The P1 extender’s sender unit provides power to the receiver. In standard mode the UHBX-P1 supports HDMI signals of virtually any resolution up to 4K x 2K x2 to 330 ft (100m), and in Long Reach mode it supports resolutions to 1920x1080 to 500 ft (150 m). The devices are housed in compact and sturdy metal enclosures and have convenient mounting provisions. They are designed and manufactured in the USA. HDMI, Bidirectional IR and Rs-232 over HDBaseT with power over CAT6. Power inserted at Sender.

Hall Research UHBX-P1 • Reg. $749.00 Your Price $711.55

Gefen UHD 600 MHz HDBaseT Extender with HDR and RS-232

- Supports 18.2 Gbps bandwidth and 600 MHz TMDS clock
- Supports the use of DVI sources and DVI displays up to 1080p Full HD and WUXGA (1920x1200), with Gefen CAB-DVI2HDMI-LCK DVI-to-HDMI cables
- RS-232 2-way link between Sender and Receiver
- Gefen’s Bi-Directional POL provides power to the Sender or the Receiver unit over the link cable - only one side will need external power

Gefen 4K Ultra HD HDBaseT Extender with 2-way IR and POL

The Gefen GTB-UHD-HBLT 4K Ultra HD Extender uses Gefen’s implementation of the HDBaseT™ technology to extend HDMI up to 230 feet/70 meters at 1080p and up to 130 feet/40 meters at 4K, using one CAT-5e or better cable. Resolutions up to 4K Ultra HD (3840 x 2160 @ 60 Hz 4:2:0) with 7.1 channels of HBR (High Bit Rate) lossless digital audio are supported. This product provides 2-way IR extension between the Sender and Receiver units, facilitating the control of A/V sources placed near the Sender unit and sending automation commands to the display or another device placed near the Receiver unit.

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Matrix Switch 3G-SDI Switchers with Status Panel

- Re-clocks standard SDI rates 3G (2.97 Gbit/s), HD (1.485 Gbit/s), and SD (270 Mbit/s)
- Auto bypass of non-standard SDI rates from 20 Mbit/s to 3 Gbit/s
- Passes SDI embedded audio and ancillary data
- Different SDI rates can be used on different inputs interchangeably and without restriction
- Additional audio level can be connected to DB25 connector with break away from video support
- Inputs can be switched to multiple outputs without restriction
- Outputs can be individually muted
- Vertical interval switching using vertical sync input (Tri-level sync or NTSC/PAL black burst) • Store and recall up to 10 preset salvos
- Includes button control panel interface
- Supports Matrix Switch Corporation Remote Panels
- Ethernet port for control via built in web page interface or TCP/IP ports

MSC-XF88FBS • 8 SFP Input 8 BNC Output • Your Price $1716.00
MSC-XF88BF • 8 BNC Input 8 SFP Output • Your Price $1804.00
MSC-XF1616FBS • 16 SFP Input 16 BNC Output • Your Price $2332.00
MSC-XF1616FBS • 16 BNC Input 16 SFP Output • Your Price $2508.00

Matrix Switch MSC-SFPTX-W 3G-SDI CWDM Fiber Optic SFP Input Transmitter Module - 12.4 Miles/20km

The Matrix Switch MSC-SFPTX-W SFP module transmits a single CWDM 3G-SDI channel with our line of CWDM fiber optic products. One module is required per channel and is factory installed.
- Re-clocks standard SDI rates 3G (2.97 Gbit/s), HD (1.485 Gbit/s), and SD
- Auto bypass of non-standard SDI rates from 20 Mbit/s to 3 Gbit/s
- Passes SDI embedded audio and ancillary data
- Complies with all relevant FCC, UI/L, CE, and RoHS requirements
- Backed by a full 2 year manufacturer parts and labor warranty

MSC-SFPTX-W • Your Price $110.00

Matrix Switch MSC-GCP16D Desktop Remote LCD Control Panel with 2.2inch QVGA Display

Matrix Switch Corporation MSC-GCP16D remote control panels utilize TCP/IP protocol over standard Ethernet connected networks, providing high flexibility in installation location, whether located in the same rack as the controlled router or across the world via the Internet.
- Includes QVGA LCD panel interface
- Jog wheel with 4 directional buttons and a center select button • Interactive web page interface
- System software updates from webpage interface
- Complies with all relevant FCC, UI/L, CE, and RoHS requirements

MSC-GCP16D • Your Price $440.00

Blackmagic Design VHUB/WSC/PRO Videohub

- Ethernet connection with Power over Ethernet and non powered loop through
- 110-240V volt power connection included for use with not powered by Ethernet
- Full access to every cross point on routers via direct entry or spin knob scrolling
- Spin knob allows customers to scroll through router labels in alphabetical order
- Direct button entry allows router labels to be typed in, or to limit to a scrolling list
- Supports optional "take" button set via software configuration

BMD-VHSC-PRO • Your Price $695.00

Blackmagic Design VHUB/WMSTRCTRL/PRO Videohub

- Ethernet connection with Power over Ethernet and non powered loop through
- 110-240V volt power connection included for use with not powered by Ethernet
- Supports optional "take" button set via software configuration

BMD-VHMC-PRO • Your Price $695.00

Imagine 1RU Control Panel with 32 Push Buttons and OLED Display

- Supports button-per-source (BPS), multibus, XY and enhanced grouping modes
- Ability to reconfigure and reassign buttons and aliases names both on panel front and at configuration GUI
- Compact and less than 2-in. (51 mm) deep, ideal for console-mount applications
- Supports Ethernet and coaxial connections
- Ethernet supports both LRC (recommended) and XY protocols
- Coaxial supports XY only
- Common control sections

RCP-32PB-OLED • Your Price $1395.00

Lilliput AVMatrix PVS0605 Portable 6 channel SDI/HDMI Video Switcher

- Inputs: 4xSDI and 2xDVI-I/HDMI/USB player inputs.
- Outputs: 2xSDI & 1xHDMI PGM outputs, 1xSDI AUX output, 1xSDI & 1xHDMI multiview outputs.
- Input format auto-detected and PGM/AUX output format selectable.
- Remote PTZ camera control: Visca and Pelco protocol.
- T-Bar/ AUTO/ CUT transitions and MIX/ FADE/ WIPE effects.
- Luma Key/ Chroma Key for virtual studio.
- PIP/ POP window size and position adjustable.

LIL-PVS0605 • Reg. $1999.00 Your Price $1699.00
HD VIDEO SWITCHERS

AJA KUMO Compact 3G-SDI Matrix Routing Switchers

As 4K workflows continue to gain ground, KUMO routers can grow as you do. With a simple setting change, KUMO routers can be configured for ganged dual and quad port routing, allowing users to group together multiple inputs and outputs for Dual Link, 4K and UltraHD workflows. This allows seamless routing of uncompressed or Raw 4K and UltraHD signals throughout a production or post facility. Then switch the router back to HD/SD operation as needed, giving you the flexibility to route virtually any format in your facility.

- 4K, 3G, HD, SD Support • Powerf ul Signal Control
- Broadcast Quality • Simple Installation and Configuration
- Redundant Power Supplies
- AJA 5-year International Warranty and Advance Replacement
- 3G-SDI, SMPTE-259/292/424, 8 or 10-bits • Single Link 4:2:2 (1 x BNC per input)
- Reclocker: SMPTE 259/292/424 compliant, automatic rate selection

AJA-KUMO1616 • 16x16 • Your Price $1995.00
AJA-KUMO323212G • 32x32 • Your Price $3995.00
AJA-KUMO6464 • 64x64 • Your Price $7995.00

Matrix Switch XD41L 3G/HD-SDI 4x1 Mini Routing Switcher

- Dual BNC connectors per output
- DVB-ASI support (not redundant BNC outputs due to inverted signal phase)
- Interactive web page interface
- Vertical interval switching
- Video mute on every output
- Store and recall up to 10 presets (complete or partial matrix state recall) • Includes button control on front panel
- Passes SDI embedded audio and ancillary data
- Compact design - 5 x 5 x 1.75 inches weighing less than 2 pounds - even with the power supply (power supply is included)

MSC-XD41L • Your Price $594.00

BrightEye NXT 410-H Clean HDMI Router with HDCP and UDC

The BrightEye NXT 410-H Clean HDMI + HDCP Router provides clean and quiet switching of HDCP encrypted content to its HDMI output along side SDI and non-encrypted HDMI sources. The BrightEye NXT 410-H lets you dissolve or cut between HDMI sources such as cameras or disk players, traditional SDI sources and HDCP encrypted devices for output to an HDMI display or projector.

- Cleanly Switch HDCP Encrypted Content
- Up/Down/Cross Converter Built In
- Router for 3G, HD and SD SDI and HDMI Video
- Dissolve and Cut Transitions
- Direct Take Mode
- Salvo Registers - Save/Recall from your Tablet and Computer
- System Wide Configuration Registers
- Flexible I/O - You Configure BNCs and SFPs as Inputs or Outputs
- Clean Switching of Video and Embedded Audio • Audio Level Adjustments

ENDE-BENXT-410-H • Reg. $4900.00 • Your Price $4655.00

Blackmagic Smart Videohub 40x40 6G-SDI Video Router/Switcher.

- SDI Video Output: 40 x 10-bit SD-SDI, HD-SDI and 6G-SDI.
- Reference Input: Black burst and Tri-level sync for SD, HD and 4K.
- Reference Output: Reference terminating loop output.
- Multi Rate Support: Auto detection of SD, HD or 6G-SDI. Simultaneous routing of 4K, HD and SD video.
- Updates: USB 2.0 high speed (480Mb/s) interface or via Ethernet.
- Router Control: 40 buttons for local control of Videohub. 6 buttons and scroll wheel for control of LCD display or RJ45 Ethernet.
- Router Configuration: Via front panel LCD or RJ45 Ethernet. USB for firmware updates and IP address setting only.
- RS-422 Router Control: 1 x input for controlling router crosspoint switching.

BMD-SVH4040 • Your Price $2995.00

Blackmagic Design Smart Videohub 12G 40x40

- SDI Video Input 40 x 10-bit SD-SDI, HD-SDI and 12G-SDI.
- SDI Video Output 40 x 10-bit SD-SDI, HD-SDI and 12G-SDI.
- Reference Output Reference terminating loop output.
- Multi Rate Support Auto detection of SD, HD or 12G-SDI. Simultaneous routing of 4K, HD and SD video.
- Updates USB or Ethernet.
- Front Panel Router Control 40 buttons for local control of Videohub. 6 buttons and scroll wheel for control of LCD display or RJ45 Ethernet. RS-422.
- Router Configuration Via front panel LCD or RJ45 Ethernet.
- RS-422 Router Control 1 x input for controlling router crosspoint switching.
- Redlocking On all SDI outputs, auto switching between standard definition, high definition or 12G-SDI video.

BMD-VHSE12G4040 • Your Price $4995.00

Blackmagic Design Smart Videohub 20 x 20 SD/HD/ Ultra HD Mixed Format Router

Introducing the exciting new Smart Videohub, the world’s first Ultra HD mixed format routers with built in video monitoring and spin knob router control. Smart Videohub includes the latest 6G-SDI technology so you can simultaneously connect and route any combination of SD, HD and Ultra HD video all on the same router at the same time!

- Connect Everything - SD, HD and Ultra HD!
- Connect Your Workstations - Share broadcast displays and decks!
- Mobile Broadcast - Incredibly compact design!
- Supercharge Digital Signage!
- Perfect for multi screen SD, HD, and Ultra HD distribution!
- Dub multiple formats without changing cables!
- SDI Video Inputs: 20 x 10 bit SD-SDI, HD-SDI and 6G-SDI.
- SDI Video Outputs: 20 x 10 bit SD-SDI, HD-SDI and 6G-SDI.
- SDI Rates: DVB-ASI, 270Mb, 1.5G, 3G, 6G.

VHUBSMART6G2020 • Your Price $1995.00

markertek.com email: sales@markertek.com 800-522-2025
HDMI SWITCHERS

KanexPro 8x8 HDMI 2.0 Matrix Switcher with Audio Outputs Supporting 4K/60Hz

The KanexPro HMXX8A-18G is a professional 8-input, 8-output HDMI matrix featuring HDCP 2.2 with the latest HDMI 2.0 specifications supporting ultra HD resolutions up to 4K @60Hz. This matrix switcher supports switching speeds to less than 0.2 seconds. The matrix can be fully controlled via RS-232, IR and Web based GUI using Ethernet where end-users can switch, control and manage the matrix using graphical and visual indicators right from the computer or touch-panel.

- Distribute 4Kx2K@60Hz signal up to 5m via HDMI port
- Supports standard 1080p & WUXGA resolutions up to 2560x1080@60Hz
- 2 Channel analog audio outputs on each HDMI output channel
- HDR, Dolby-vision & HDCP 2.2 Compliant
- Smart EDID DIP switch for proper display output
- Supports latest High Speed HDMI 2.0 specifications
- Supports Dolby Digital, DTS, DTS-HD

KAN-HMXX8A-18G • 8x8 • Your Price $999.95

Your Price

Atelona Omega 4K/UHD 3x1 AV Switcher/Receiver with Scaler - Dual HDBaseT Plus HDMI Inputs

The Atelona AT-OME-RX31 is an HDBaseT receiver, three-input switcher, and 4K/UHD scaler with a local HDMI input. Part of the Omega Series of integration products for modern AV communications and collaboration, the OME-RX31 features two HDBaseT inputs for receiving video up to 4K/60 4:2:0, plus embedded audio, control, and Ethernet over distances up to 330 feet (100 meters).

- Dual HDBaseT receiver with local HDMI input
- Video, audio, power, and data over category cable utilizing HDBaseT technology
- 4K/UHD downscaling and upsampling
- Automatic input selection and automatic display control • Audio de-embedding
- Dual Ethernet ports and integrated network switch
- Contact closure for screen or display lift control
- Trigger I/O ports for occupancy sensing or remote button controls

ATNO-AT-OME-RX31 • Your Price $1450.00

Your Price

PureLink PS-820S 8x2 4K/60 Seamless Presentation Switcher with 18Gbps Support

The PureLink HDTools™ PS-820S is an 8x2 seamless presentation switcher with 18 Gbps support and true 4Kx60 @ 4:4:4 instant switching and individual video scaling for each output buss.

- 4K@60Hz 4:4:4 support with Don’t Blink™ Switching Technology
- (8) inputs including HDBaseT, HDMI, DisplayPort, and USB-C
- Audio embedding and mixing with volume control via balanced audio inputs
- HDCP 2.2 compliant • Complete EDID management for individual inputs
- Proprietary Precis codec for lossless video transmission
- HDBaseT Distance: 40m@4K and 70m@1080p
- Audio de-embedding with volume control via balanced analog and S/PDIF audio outputs

PLK-PS-820S • Your Price $3999.99

Your Price

Kramer VP-429H2 Mega Tools HDMI Displayport and VGA Switcher/Scaler - Up to 4K@60Hz (4:4:4)

The Kramer VP-429H2 is a 4K@60Hz (4:4:4) scaler / switcher tool for HDMI, DisplayPort, VGA, and unbalanced audio signals. The unit scales the signal and outputs it on HDMI. Step-In functionality provides easy plug-and-play collaboration when connected to a switcher that supports Step-in over HDMI. It also features convenient RS-232 control of monitor or projector activation and supports Ethernet, contact closure switches and RS-232 control.

- Up to 4K@60Hz (4:4:4) • HDCP 2.2 compliant • Step-In commander

KR-VP-429H2 • Reg. $1045.00 Your Price $836.00

Kramer VP-451 18G 4K HDMI & USB-C Switcher/Scaler with 60W USB Charging

Kramer VP-451 is a high-performance 18G 4K digital scaler for HDMI and USB-C signals. The unit up-scales, down-scales, and cross-scales to resolutions up to 4K@60 (4:4:4). The output resolution can be set to automatically follow the native resolution of the sink or set manually to a custom resolution.

- Max. Input resolution:4K@60 (4:4:4)
- Max. Data rate:18Gbps (6Gbps per graphic channel)
- HDCP 2.2 & 1.4 compliant • USB-C and HDMI inputs • USB-C 60W charging

KR-VP-451 • Reg. $1905.00 Your Price $876.00

Kramer VS-411X 4K60 4:4:4 4x1 HDMI Switcher

Kramer VS-411X is a high-performance 4x1 automatic switcher for 4K HDR, HDMI video signals. Offering priority and last-connected switching options, it automatically switches according to the selected switching scheme based on active video signal detection.

- 4x1 Plug and Play Switcher
- Up to 4K@60Hz (4:4:4) Resolution
- Compact • 4 HDMI: On a female HDMI connector
- 1 HDMI: On a female HDMI connector • 1 Unbalanced Stereo Audio: On a 3.5mm mini jack
- Remote Contact Closure: On a 5-pin terminal block connector

KR-VS-411X • Reg. $495.00 Your Price $396.00

Kramer Pico Tools PT-12 4K60 4:2:0 HDMI Controller

Kramer PT-12 is a CEC-enabled TV/display ON/OFF controller and extended EDID processor for HDMI signals up to 4K@60Hz (4:2:0) resolution. When PT-12 detects an HDMI cable plug, it automatically turns on the connected display, and automatically shuts down the display when signal loss is detected.

- Display Control: Display auto shut-down upon no signal detection with user-defined delay, as controlled by end-user settings
- High-Performance DIP-switches available for simple controller functions by end-user

KR-PT-12 • Reg. $395.00 Your Price $316.00

Your Price

ATTN: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
HDMI SWITCHERS

Atlona 4K/UHD Dual-Distance 8x8 HDMI to HDBaseT Matrix Switcher with PoE

- One extended distance, 328 foot (100 meter) output and three long distance, 230 foot (70 meter) outputs offer
  bidirectional extension of both RS-232 and IR control plus remote power • Compatible receivers:
  • AT-UHD-EX-100CE-RX* (100 meter performance with control, includes one AT-IR-CS-TX IR emitter cable)
  • AT-UHD-EX-70C-RX (70 meter performance with control, includes one AT-IR-CS-TX IR emitter cable)
• Ensures distance and value requirements are addressed to meet the needs of the installation and budget
• HDMI output with independently selectable mirror and matrix modes
• Switchable HDMI output can mirror any HDBaseT output for routing HDMI-based audio signals to AVRs; in matrix mode, the HDMI output can become an additional matrix output
• Provides output flexibility to facilitate a variety of output needs and destinations
  ATNO-UHDPRO388M • 8x8 • Your Price $7000.00
  ATNO-UHDPRO3-44M • 4x4 • Your Price $2800.00

Ocean Matrix 4K/UHD 3x1 HDMI 2.0 Switchers with Remote Control

• Supports HDMI resolution up to 4K x 2K@60HZ and HDMI 3D
• Input signal can be switched by remote control
• Supports bandwidth up to 18gbps
• RS232 serial port, baud rate 9600bps
• Audio: standard, Direct Stream Digital, and HD(HBR)
• Support 12 bit full HD video, 3D video and 4Kx2K@30/60Hz ultra HD video
• HDMI Resolutions: 480i/480p/756i/756p/720p/1080p/4Kx2K@24/25/30/60Hz
• Compatible with DVI1.0, HDMI1.4, HDMI2.0/ HDCP1.4, HDCP2.2
• Input port: 3- HDMI / Output ports: 1 - HDMI
• TMDS Signal: 0.5-1.5Vp-p(TMDS) • DDC Signal: 5Vp-p(TTL)
• Power Consumption: 5W

PureLink 8x8 HDMI to HDBaseT Matrix Switcher with Ultra HD/4K HDCP 2.2 & PoE Support

- (8) Ultra HD/4K source devices independently switchable to (8) Ultra HD/4K destinations Ultra HD/4K support with HDCP v2.2 compliance
- HDBaseT 5-play technology for
  Ultra HD/4K video, HD multichannel audio distribution, bi-directional control via IR, RS-232 and LAN, Ethernet switching, and PoE
- Mirrored HDMI/HDBaseT outputs, providing up to 16 ports
- (8) HDBaseT outputs for remote destinations (80100m)
- (8) HDMI outputs for local destinations, such as in-room displays, AVRs, and switchers
- Audio de-embedding for each output via (1) RCA analog stereo or (1) RCA coaxial digital output

PLK-HTX-8800 • Your Price $5699.99

HDMI SWITCHERS

Hall Research 4K 4x4 HDMI Matrix Switch with Simultaneous HDMI and HDBaseT Outputs

As a member of Genesis Digital Matrix™ series of switchers, the Hall Research HSM-44-BX matrix provides exceptional quality, intuitive operation and powerful control methods that are hallmarks of Hall Research’s video matrix switches.

• HDBaseT 2.2 and 4K UHD • Analog and Digital Extracted Audio Outputs
• Simultaneous HDMI and HDBaseT on each output
• Extends HDMI, IR, RS-232, Ethernet, and Power on HDBaseT
• Intuitive front panel control with two-line LCD

HRT-HSM-44-BX • Reg. $2450.00 Your Price $2327.50

Hall Research SW-HD-4 4-Port HDMI Fast Switch with IP RS-232 and IR Control

• Fast Switch technology reduces switching times to a couple of seconds
• Supports resolutions to 4K (UHD), 3D and deep color
• Front Panel Lock feature to prevent inadvertent switching
• Control via Front Panel, IR, RS232, Telnet and WebGUI
• Auto input mode switches to active input automatically
• EDID emulation or pass-through • High Definition audio pass-through
• Front panel LED indicators for status monitoring
• Includes Remote Control • HDMI 1.4, HDCP 1.1, and DVI 1.0 Compliant

HRT-SW-HD-4 • Reg. $325.00 Your Price $308.75

Atlona 4K/UHD Five-Input Universal Switcher with Wireless Presentation Link

- Two HDMI, one DisplayPort, and one USB-C input, plus an input for wireless AV
- Mirrored HDBaseT and HDMI outputs
- Wireless AV gateway for iOS, AndroidTM, Mac, Chromebook, and Windows devices
- 4K/UHD capability at 60 Hz with 4:2:0 chroma subsampling, plus support for 4K/60 4:4:4 and HDR formats on local ports (HDMI, USB-C, and DisplayPort)
- HDCP 2.2 compliant
- Automatic input selection and automatic display control
- USB-C port supports device charging for laptops, tablets, and smartphones

ATNO-ATUHDSW510W • Your Price $2100.00

Kramer VS-41H 4x1 HDMI Switcher RS-232 & Ethernet Control

The VS-41HDMI is a high performance switcher for HDMI signals. It re-counts and equalizes the signal and switches either of 4 inputs to a single HDMI output.

• Maximum Data Rate - 1.65 Gbps.
• Enhanced EDID (Extended Display Identification Data) - The unit can store a default EDID settings in non-volatile memory from the output allowing convenient and reliable connection to the source.
• Flexible Control Options- Front panel, IR Remote, RS-232 (K-Router® Windows®-based software is included) & Ethernet (Windows®-based Ethernet Configuration Manager & virtual Serial Prot Manager is included)

KR-VS-41HDMI • Reg. $595.00 Your Price $476.00

markertek.com  email: sales@markertek.com  800-522-2025
**Ocean Matrix Splitter - 4K HDMI 1 X 4 / 18Gbps / 444**

When you're seeking how to split an HDMI 2.0 18Gbps signal, the Ocean Matrix OMX-06HMDM0001 1x4 splitter is the tool for the job. It's a simple solution to distribute the output of your camera, Blu-Ray or digital signage player to four HDMI network extenders, displays or recorders.

- Distributes 1 HDMI Source to 4 HDMI Displays Simultaneously
- High Performance Audio & Video Output
- EDID Switch for Standard or TV Mode
- LED Indicators for HDMI IN, HDMI OUT 1, HDMI OUT 2, HDMI OUT 3, HDMI OUT 4, HDMI OUT 5, HDMI OUT 6
- Rugged Metal Enclosure

**Ocean Matrix 1x4 4K UHD HDR HDMI 2.0 Splitter**

A compact 1x4 HDMI splitter / distribution amplifier to send a single 4K HDMI signal from cameras, set top boxes, Blu-ray players and digital signage players simultaneously to four (4) HDMI displays, projectors, extenders or other HDMI enabled devices.

- Distributes 1 HDMI Source to 4 HDMI displays simultaneously
- Supports Resolutions up to 4K
- EDID Learning
- Video: 4K2K@60 4:4:4 8bits/HDR 4K2K@60 4:2:0 10bits

**Ocean Matrix 4K UHD 1x4 HDMI 2.0 Splitter/Distribution Amplifier**

A compact 1x4 HDMI splitter / distribution amplifier to send a single 4K HDMI signal from cameras, set top boxes, Blu-ray players and digital signage players simultaneously to four (4) HDMI displays, projectors, extenders or other HDMI enabled devices.

- Distributes 1 HDMI Source to 4 HDMI Displays Simultaneously
- High Performance Audio & Video Output
- EDID Switch for Standard or TV Mode
- LED Indicators for HDMI IN, HDMI OUT 1, HDMI OUT 2, HDMI OUT 3, HDMI OUT 4, HDMI OUT 5, HDMI OUT 6
- Supports Resolutions up to 4K
- EDID Mode Selection Rotary Switch

**Ocean Matrix 4K UHD 1x2 HDMI 2.0 Splitter/Distribution Amplifier**

A compact 1x2 HDMI splitter / distribution amplifier to send a single 4K HDMI signal from cameras, set top boxes, Blu-ray players and digital signage players simultaneously to two (2) HDMI displays, projectors, extenders or other HDMI enabled devices. The Ocean Matrix OMX-HDMI1X2-4K2 supports resolutions up to 4K/UHD (4096 x 2160) but also works with HD & SD signals without loss while maintaining the highest standards. The unit also meets all standards for HDMI 2.0 and HDCP 2.2 specifications.

- Distributes 1 HDMI Source to 2 HDMI Displays Simultaneously
- Supports 3D and 4K x 2K@60Hz when both the input and output devices support 4K x 2K
- HDMI source and HDMI displays support 3D
- Supports Bandwidth up to 18Gbps
- Supports 3G/HD/SDI Signals
- One SDI Input
- Six SDI Outputs
- Reclocked Outputs

**Canare CB-8010 1x4 3G-SDI Video Distribution Amplifier / Splitter**

The CanBridge CB-8010 is a miniature, low-cost 1x4 3G-SDI/HD-SDI/SD-SDI re-clocking distribution amplifier. Featuring four separately buffered SDI outputs, the CB-8010 provides automatic input detection, re-clocking and cable equalization. CB-8010 is a compact, one input, four output distribution amplifier for SDI and multi-rate SDI video signals up to 1080p 60Hz(2.97 Gbps). Output 2 & Output 4 support DVB-ASI signal.

- SDI Video Output: 1xSD/HD/3G-SDI(750 BNC)
- SDI Video Rate: HD/3G-SDI
- SDI Auto Switching: Automatically detects SD, HD, and 3G-SDI

**Sonifex CM-AESX3 Single 3-Way AES/EBU Passive Splitter XLR Connectors**

The Sonifex Ltd. CM-AESX3 is a passive “one-to-three” splitter housed in a small but robust aluminum box. It is designed to split a single AES3 digital audio source to up to three destinations, using Neutrik XLR connectors. The CM-AESX3 provides solutions to a range of digital signal distribution problems, where correct termination is essential to maintain signal integrity. The input signal is split through high quality transformers, and 110Ω termination can be applied, if desired, to unconnected outputs.

The CM-AESX3 requires no power to operate, ensuring your audio remains connected from source to destination(s) without interruption from power failures.

**Connectronics 12G-SDI Reclocking Amplifier/Repeater**

The Connectronics CTX-12GSDIAMP is a 12G SDI to 12G SDI Reclocking Amplifier with Auto Source format detection. This compact, plug and play, 12G-SDI Repeater features High Quality Signal restore, a reclocked and amplified SDI output and 3G-SDI Dual Stream support.

- Auto Source Format Detection
- High Quality Precision Signal Restore
- Reclocked and Amplified SDI output
- Compact Size
- Plug and Play

**Ocean Matrix HDMI2.0 Compliant**

HDMI source and HDMI displays support 3D

**Connectronics CTX-12GSDIAMP**

Reg. $250.00 Your Price $179.00

**Seaform 3G-SDI Level A/B Dual Link/B Dual Stream Support**

Reg. $58.49 Your Price $45.95

**Lumantek BAT-SD 3G-SDI 1x6 Video Distribution Amplifier**

The BAT-SD is a 1x6 HD/SD-SDI Distributor from Lumantek distributes a single SDI signal to six SDI devices simultaneously. Each output is reclocked for long signal strength.

- Supports 3G/HD/SD-SDI Signals
- One SDI Input
- Six SDI Outputs

**Canare CB-8010 1x4 3G-SDI Video Distribution Amplifier / Splitter**

The CanBridge CB-8010 is a miniature, low-cost 1x4 3G-SDI/HD-SDI/SD-SDI re-clocking distribution amplifier. Featuring four separately buffered SDI outputs, the CB-8010 provides automatic input detection, re-clocking and cable equalization. CB-8010 is a compact, one input, four output distribution amplifier for SDI and multi-rate SDI video signals up to 1080p 60Hz(2.97 Gbps). Output 2 & Output 4 support DVB-ASI signal.

- SDI Video Output: 1xSD/HD/3G-SDI(750 BNC)
- SDI Video Rate: HD/3G-SDI
- SDI Auto Switching: Automatically detects SD, HD, and 3G-SDI

**Sonifex CM-AESX3 Single 3-Way AES/EBU Passive Splitter XLR Connectors**

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- Auto Source Format Detection
- High Quality Precision Signal Restore
- Reclocked and Amplified SDI output
- Compact Size
- Plug and Play

**Connectronics CTX-12GSDIAMP**

Reg. $250.00 Your Price $179.00

**ATTENTION: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Freakshow HD 2x4 12G HD-SDI Reclocking Video Distribution Amplifier with Built In Li-Ion Battery

Freakshow 2X4SWDA-L is a complete 12G video assist system in a box. The same 2x4 you know and love, now better than ever. Two inputs, 4 outputs, re-clocking, switching, and equalizing all in a compact internal Battery powered package. Quite simply this baby does it all. Introducing both automatic switching and locked 2x4 modes, as well as switching between A and B 1x4 modes to provide maximum signal flexibility.

- An entire new chipset making it the best performing product we have ever had
- New touch panel control with new modes of operation to maximize durability and flexibility

**FREAKS-2X4SWDA-L • Your Price** $549.00

FOR-A EDA-1000 1U Half Size SDI Audio/Video Delay Unit & Distributor - Supports 4K

The FOR-A EDA-1000 is a 3G/HD/SD-SDI 4 input audio/video delay unit where audio, video and VANC delay can be set separately. Using an HD-SDI input, you can set a delay of up to 40 sec. You can add an EDA-20EX option for delay up to 80 sec. You can set separate delays for each of the four inputs, as needed. For VANC data delay, minimum delay can be set per line for specific VANC within each input channel. They also support 4K input.

- Use SNMP for trap output or to check or configure settings
- Remote control via Telnet with dedicated remote unit, the EDA-20RU
- Genlock using external reference signals is enabled

**FORA-EDA-1000 • Reg. $9200.00 Your Price $8695.00**

Blackmagic 1x8 3G SDI Distribution Amplifier Mini Converter

The Blackmagic Design Mini Converter SDI Distribution is a 1x8 distribution amplifier for SD-SDI, HD-SDI, and 3G-SDI signals. The Mini Converter auto-detects the input signal type, re-clocks it, and its eight outputs automatically match the SDI video input. This device represents an affordable way to distribute SDI signals throughout a facility or truck.

- (1) SDI Input, (8) SDI Outputs • Supports ASI Signals
- 3G/HD/SD-SDI Auto-Switching Input • Re-Clocked Outputs
- Ancillary Data & Embedded Audio • 1080p & 2K Distribution

**BMD-CONVMSIDDA • Your Price** $195.00

**TechLogix 1 x 4 HDMI Splitter - 4K60 with EDID Management and Scaling**

The need to ‘split’ an HDMI signal is quite common. In residential applications, splitters are often used for sending a single cable box to multiple displays. In office applications, splitters are often used for sending a single computer to multiple monitors. In education applications, splitters are often used to send a video source to both a desktop monitor and a ceiling mounted projector. There are lots of use patterns, and they all revolve around the need to take a single HDMI source and send it to multiple destinations.

**TGX-TL-DA14-F2 • Reg. $199.99 Your Price $179.99**

Kramer VA-4X 4-Channel HDMI Extender/Toolbox

Kramer VA-4X is a versatile 4K@60Hz (4:4:4) HDMI multi-channel extender that equalizes and re-clocks TMDS data before re-transmitting the signal, thus increasing the HDMI cable range for all 4 outputs. It is a true 4-channel HDMI “Toolbox”, with functionality including 4 independent test-pattern generators, chroma sub-sampling down-conversion and EDID management options.

- 4 independent HDMI channels in one device
- Equalizes and re-clocks all signals • Max resolution 4K@60Hz (4:4:4)
- Interoperability between HDCP 1.4 and HDCP 2.2
- Chroma sampling reduction • EDID management
- Independent pattern generator for each channel

Inputs: 4 HDMI: On female HDMI connectors
Outputs: 4 HDMI: On female HDMI connectors

**KR-VA-4X • Reg. $495.00 Your Price $396.00**

**Kanex HDMI Distribution Amplifiers**

The KanexPro 1x2 (or 1x4) HDMI Splitter is a 4K@30Hz compliant distribution amplifier which lets you duplicate one HDMI source to displays without losing signal integrity and resolution.

- Distribute high-resolution HDMI signals to 2 or 4 Ultra HD displays
- Supports full 3D and 4Kx2K resolution
- Supports full HD 1080p (1920 x 1080@60Hz)
- Computer resolution up to WUXGA (1920 x 1200@60Hz)
- HDCP & CEC compliant Supports
- Supports latest HDMI High Speed Specifications
- 12-bit per channel (36-bit all channel) Deep color
- Compact metal enclosure

**KAN-SP-HD1X24K • 1x2 • Reg. $49.95 Your Price $49.95**

**KAN-SP-HD1X44K • 1x4 • Reg. $99.95 Your Price $79.95**

**Kramer W-3H2 4K HDR HDMI Dual Insert Extender**

Kramer W-3H2 is a 4K HDR HDMI dual insert extender that extends the HDMI cable distance between the HDMI player and the HDMI display by reclocking and regenerating the HDMI signal. Placing W-3H2 in the transmission path, removes dropout and digital noise (sparkles) in your picture that may result from using long HDMI cables.

- Extends HDMI Transmission Distance - Extends 4K@60Hz (4:4:4) signals up to 20m from the source
- Supports the DDWG standard for HDMI compliant displays
- HDMI Support - Supports HDR10, ARC, CEC, deep color, x.v.Color™, Lip Sync, 7.1 PCM, Dolby TrueHD, Dolby atmos DTS-HD, 2K,4K, and 3D Dolby Vision as specified in HDMI 2.0
- Supports the DDWG standard for HDMI compliant displays
- Content Protection - HDCP 1.4 and HDCP 2.2 compliant
- Max Resolution - Up to 4K@60Hz • Max Range - 45m (150ft) for 1080p60

**KR-W-3H2 • Reg. $150.00 Your Price $120.00**
The Gain control provides an overall signal level adjustment of -1.6 to provided on the front of the case. Screwdriver-adjustable Gain and Equalization controls are provided on the front of the case. Up to 1000 feet of cable may be compensated by adjusting the EQ trimmer.
- **BNC connectors**
- **Loop-thru video input**
- **12 isolated outputs** (75 ohm)
- **10 MHz frequency response**
- **Gain & HF Equalization controls**
- **Rugged die-cast alloy case**

**ESE ES-208A** • Reg. $300.00 **Your Price** $285.49

*The ESE ES-210 provides four independent 1x6 Frequency DA’s in a single rack-mount enclosure. Each DA has loop-thru inputs and six isolated outputs, all accessible via BNC connectors. Screwdriver-adjustable Gain controls are provided on the front of the case. The Gain control provides an overall signal level adjustment of -1.6 to +3.4 db. Unbiased outputs need not be terminated.*
- **Four Independent Amplifier Channels** • **BNC connectors**
- **Loop-thru output** • **6 isolated outputs per channel**
- **10 MHz frequency response** • **Gain control for each channel**
- **Single-rack Height Enclosure** • **220-240 VAC (110-120 VAC is standard)** & **UL options available**

**ESE ES-210 Quad 1x6 10 MHz Distribution Amplifier**

**RDL NTSC/PAL Video Distribution Amp - 1x4 - BNC**

**RDL RU-VDA4B** • Reg. $382.04 **Your Price** $295.00

*The RU-VDA4B is the ideal choice in most applications where video signals need to be distributed. Video inputs and outputs are made on the front panel via BNC, PHONO, or type F jacks.*
- **Video 1 Volt Signal Indicator**
- **10 MHz Bandwidth, NTSC or PAL**
- **1/3-Rack, High-Density Rack Mounting**

**RDL- RU-VDA4B** • Reg. $382.04 **Your Price** $295.00

*The LYNX Technik is a compact general-purpose wide band analog distribution amplifier suitable for analog SDTV and HDTV video signals.*
- **1 input and 4 outputs**
- **Wide band - 30MHz**
- **Adjustable gain and EQ**
- **Input Clamp**
- **Input present LED indication**

**LYNX Technik Yellobrik DVA 1714**

**Analog Video - Sync Distribution Amplifier**

**ATEN 18Gbps 4/2 Port True 4K HDMI Splitter with HDCP 2.2**

*Connects one HDMI source to four HDMI displays at the same time*
- **HDMI (3D, Deep Color, 4K), HDCP 2.2**
- **Supports HDR**
- **Supports max resolutions of up to 4096 x 2160 / 3840 x 2160 @ 60 Hz (4:4:4)**
- **Max pixel clock rate up to 600 MHz**
- **Max data rate up to 18 Gbps**
- **LED indication of power status and source devices**

**ATEN VS1848** • 4 Port • Reg. $360.00 **Your Price** $243.00
**ATEN VS1828** • 2 Port • Reg. $208.00 **Your Price** $148.00

**ATEN 4Kx2k Compatible 8-Port HDMI Splitter**

*Connects one HDMI source to eight HDMI displays at the same time*
- **Supports resolutions up to Ultra HD 4Kx2K and 1080p**
- **Full HD**
- **EDID Library with default EDID configurations**
- **Copies a display’s EDID to the source device**
- **Built-in bi-directional RS-232 serial control port for high-end system control**
- **Supports Dolby True HD and DTS HD Master Audio**
- **Long distance transmission - up to 50 ft. (15 m) (24 AWG)**
- **Supports up to 340MHz bandwidth for high performance video**

**ATEN VS0188A** • Reg. $601.00 **Your Price** $426.00

**VAC 1x4 Composite Video DA - Standard Input Global Variable Gain**

**VAC 11-513-104** • Reg. $342.00 **Your Price** $318.85

*Connects one HDMI source to four HDMI displays at the same time*
- **Analog video distribution amplifier (DA)**
- **NTSC or PAL formats**
- **1 input, 4 output configuration**
- **Single gain control for all outputs**
- **Standard single ended 75 Ohm terminated input**
- **BNC connectors for video signals**

**VAC 11-513-104** • Reg. $342.00 **Your Price** $318.85

**VAC 1x2 Composite Video DA - Standard Input - Individual Variable Gain**

**VAC 11-514-102** • Reg. $307.00 **Your Price** $294.95

*Connects one HDMI source to four HDMI displays at the same time*
- **Analog video distribution amplifier (DA)**
- **NTSC or PAL formats**
- **1 input, 2 output configuration**
- **Individual gain for each output**
- **Standard single ended 75 Ohm terminated input**
- **BNC connectors for video signals**
- **Sealed epoxy package**
- **FlexPwr power supply (10-28 VAC, 10-32 VDC)**
- **2 pin 2.5mm terminal block power connector**
- **Max pixel clock rate up to 600 MHz**
- **Max data rate up to 18 Gbps**
- **LED indication of power status and source devices**

**VAC 11-514-102** • Reg. $307.00 **Your Price** $294.95
### Gra-Vue MMIO VDA 1x4 Analog Video Distribution Amplifier

The MMIO VDA is a miniature 1 to 4 general purpose analog video / sync. Distribution amplifier which is suitable for any analog SD/HD TV video signal or SDTV Bi-level sync pulses, black reference, or HDTV Tri-level sync pulses.

- 1 in 4 out distribution
- Support PAL/NTSC/SECAM
- Suitable for analog SDTV/HDTV video or Sync signals
- Bandwidth to 30 Mhz
- LED indicates the states of source signal and power
- Analog Video Input: 1 x BNC, 75Ω, CVBS, Format: PAL/NTSC/SECAM

**GFE-MMIO-VDA • Your Price $145.95**

### Magenta 9D 1 x 9 Distribution Amplifier for MultiView

A key component for point to multi-point applications, the MultiView 9D splits the UTP output from any MultiView transmitter into 9 UTP outputs that can be connected to MultiView receivers, daisy chain of receivers, distribution amplifiers, or matrix switches.

- Splits one UTP input into 9 UTP outputs
- Supports all MultiView-'X' functionality versions
- Enables extension of 1920x1200 resolution video from 1 to 2000ft/609m

**MGE-9D • Your Price $645.00**

### AJA C10DA Analog Video/Tri-Level Sync 1x6 Distribution Amplifier

The AJA C10DA is a 1x6 Analog Distribution Amplifier with support for NTSC and PAL offering the ability to distribute multiple copies of the incoming signal or extend content of composite video with gain adjustment to compensate for long cable runs where needed. The C10DA can also be used to DA Tri-Level sync in an HD facility when a sync signal is fed externally into the Video Input Level.

- Compact 1 x 6 Analog Distribution Amplifier NTSC / PAL
- May be used to distribute tri-level sync when a sync signal is fed into the Video Input for HD workflows
- Low Cost • 5 year warranty

**AJA-C10DA • Your Price $175.00**

### Kramer VM-30AVB 1:3 Audio Video Distributor with BNC Connectors

The Kramer VM-30AVB is an exceptionally high performance 1:3 distribution amplifier for video and stereo audio signals. The VM-30AVB uses BNC connectors for the video signals, and RCA connectors for the audio signals. The machine accepts one input and distributes the signal to three identical outputs. The VM-30AVB is typically used for composite video sources such as VCR’s, cameras, etc., But video bandwidth exceeding 430Mhz allows the machine to be used for high-resolution data/video signals, SDI (serial digital) video and other specialized signals. The machine includes a button control for audio level as well as trimmers for controlling video level and cable EQ accessible via the front panels.

**VM-30AVB • Reg. $255.00 Your Price $204.00**

### ATX Networks PM-TA36 36dB Gain UHF/VHF Amplifier

- The TA-36 is a 36dB Gain UHF/VHF Amplifier.
- Two switchable FM traps
- Separate gain controls: VHF-High, VHF-Low and UHF • AC power indicator
- -20 dB monitor output
- 3-wire AC cord • Accessible AC fuse
- 50 dB output capability

**PM-TA36 • Reg. $126.00 Your Price $99.29**

### Calrad 1x4 Component Distribution Amp

Calrad’s 40-937B State of the Art distribution amplifier delivers signals for High Definition or Standard definition Video formats. Calrad HDTV rated cable or equivalent cable must be used for the proper delivery of HDTV signals for distances up to several hundred ft. to Drive Plasma, LCD, DLP monitors for multiple display applications. The 40- 937B has the ability to distribute 4 outputs of (Component Video, Y, Pb, Pr)+ analog stereo audio or 3 composite video signals and stereo analog audio or 3 Digital audio and stereo analog audio. High frequency, fast slew rate op-amps with 75 ohm termination circuitry provides low noise and distortion free video 3 without any appreciable signal degradation.

**40-937B • Reg. $79.15 Your Price $71.24**
Ophit MSV2 4 Channel 4K HDMI2.0 / DisplayPort 1.2a Multi Scaler Viewer with Presets or Custom Layouts

The Ophit 4K HDMI / DisplayPort (DP) Multi Scaler Viewer (Model: MSV2) is an advanced video processor for multimedia presentations. It is a video signal processing device that can take one output of 4 input video signals to one video display device and provides 4 screen output modes.

- Input: HDMI x 2 • HDMI / DP x 2 (selectable) • Output: HDMI x 1
- Full range of input and output format (Up to 4K@60Hz)
- 4 Preset modes and 4 User modes

**OPTH-MSV2 • Your Price $4590.00**

Ocean Matrix Converter Scaler - Multiformat to SDI

The all-in-one solution for converting anything to 3G-SDI video signals is the Ocean Matrix OMX-02MXS10001. Converts HDMI, DVI, VGA and composite video at the touch of a button and includes two simultaneous SDI outputs for feeding local monitors or video extenders.

- Upscales HDMI, DVI, VGA and Composite Video to 3G-SDI or HD-SDI
- Two SDI Outputs Simultaneously
- Video Resolutions: Up to 1080p@60Hz
- Black Powder Coated Metal Enclosure with padded feet

**OMX-02MXS10001 • Reg. $207.95 Your Price $186.95**

Gefen VGA to DVI Scaler / Converter

- Converts and scales VGA to DVI
- Input resolutions up to 1920 x 1200
- Output resolutions up to 1080p and 1920 x 1200 (WUXGA)
- On-screen display (OSD) menu allows easy set-up and control
- Aspect Ratio Control: Full Screen, Panoramic, Letter/Pillar, Extract/Crop
- Test Pattern Generator for quick system configuration
- Gefen Syner-G simplifies in-field firmware updates and advanced EDID management including custom input timings

**GEF-EXTVGADVISC • Reg. $390.00 Your Price $259.95**

Gefen HDMI & VGA to 3GSDI Scaler / Converter

- Converts and scales HDMI and VGA and L/R analog audio to SDI
- Input resolutions up to 1920 x 1200 1080p60
- On-screen display (OSD) menu allows easy set-up and control
- Aspect Ratio Control: Full Screen, Panoramic, Letter/Pillar, Extract/Crop
- Embeds 2-channel analog stereo audio in SDI signal (VGA Input only)

**GEF-EXTHDVGA3GSC • Reg. $540.00 Your Price $378.12**

AJA HDP3 3G-SDI To DVI-D Converter/Scaler up to 1080p60

The HDP3 is a miniature 3G-SDI to DVI-D converter with support for 1080p50, 59.94, 60 input formats, and a DVI-D output for digital display devices such as LCD, DLP, and Plasma monitors or projectors. Using a very high quality scaling engine and de-interlacer, the HDP3 will automatically size 4:3 or 16:9 inputs to many DVI-D monitors, providing an efficient conversion for professional video sources to ubiquitous cost-effective displays.

**AJA-HDP3 • Your Price $695.00**

1T-PCDVI-PCDVI • Your Price $595.00

KanexPro 3-Input DisplayPort - HDMI & VGA Collaboration Switcher Scaler Over HDBaseT

- 3-input Collaboration Switcher & Scaler w/ HDBaseT
- Reliable switching with selectable output resolutions up to 4K UHD
- Extend 3-inputs via HDBaseT up to 230 feet (70m)
- Send 4K UHD - 24/30Hz signals up to 115 feet (35 meters)

**KAN-HDSC31D-4K • Reg. $599.95 Your Price $469.00**

PureLink HDMI 2.0/60 - 4:4:4 - HDCP 2.2 ULTRA HD Scaler

- Supports input & output resolutions from 480i up to 4K@60Hz 4:4:4 (HDMI 2.0)
- Automatically scales any input signal to match the native resolution of the display or any connected HDMI device
- Supports 205/30/50/60Hz frame conversion
- Manually set output to a specified resolution
- Supports data rates of up to 18 Gbps
- Automatic output picture adjustment including aspect ratio

**PLK-UHDSCALERFC • Your Price $299.99**
Kramer VP-440X 18G 4k 5 Input Presentation Switcher/Scaler with HDMI & HDBaseT Simultaneous Display

Kramer VP-440X is a high-performance 18G 4K HDR presentation switcher/scaler with four HDMI inputs and one computer graphics (VGA) input. It scales the video, embeds the audio, and outputs the signal to two identical outputs - one HDMI and one HDBaseT - together with an analog stereo audio output. Via HDBaseT, it extends video signals to up to 40m (130ft) over CAT copper cables at up to 4K@60Hz (4:2:0) 24bpp video resolution and provides even further reach for lower HD video resolutions.

KR-VP-440X • Reg. $1495.00 Your Price $1196.00

Kramer Mega Tools 4K HDBT Receiver/Scaler Tool with HDBaseT and HDMI Inputs

Kramer VP-427UHD is a high-performance 4K HDBaseT receiver scaler with a local HDMI input. It supports automatic and manual switching between the 2 inputs, with fast and visually seamless transitions. The unit up-scales, down-scales, and cross-scales to resolutions up to 4K@60 (4:2:0). The output resolution is set by the user or follows the native resolution of the source.

• Cost-Effective and Convenient Control Options - Ethernet and RS-232 serial ports, and local control via front panel input selection and OSD menu buttons.

KR-VP-427UHD • Your Price $876.00

Kramer 18G 4K HDMI to HDMI ProScale Digital Scaler with HDMI and USB-C Inputs

Kramer’s VP-424C is a high-performance digital scaler for HDMI and USB type-C signals. The unit up- or down-scales the selected video signal to resolutions up to 4K@60Hz (4:4:4) at a maximum data rate of 18Gbps (6Gbps per graphic channel). The user selects the HDMI or USB type-C input and the scaled output is sent to the HDMI output.

• Max. Input Resolution:4K@60Hz (4:4:4)
• Max. Data Rate:18Gbps (6Gbps per graphic channel)
• HDCP 2.2 & 1.4 compliant • OSD menu and front panel input selection

KR-VP-424C • Your Price $532.00

Kramer 18G 4K HDR HDMI ProScale Digital Scaler with HDMI - USB-C and VGA Inputs

Kramer’s VP-426C is a high-performance digital scaler for HDMI, USB Type-C and computer graphics signals. The unit up- or down-scales the selected video signal to resolutions up to 4K@60 (4:4:4) at a maximum data rate of 18Gbps. The user selects the HDMI, USB Type-C, or VGA input and the scaled output is sent to the HDMI output.

• Max. Input resolution:4K@60 (4:4:4)
• Max. Data rate:18Gbps (6Gbps per graphic channel)
• HDCP 2.2 & 1.4 compliant • USB-C, HDMI and, legacy, VGA inputs

KR-VP-426C • Your Price $836.00

AVPro Edge 4K/1080p Universal Signal Manager/Scaler EDID Minder Audio De-Embedder - 4K60 (4:4:4)

• HDMI 2.0(a/b)
• Fixed Output Options 480P, 720P, 1080P & 4K
• Adaptive Scaling Mode
• Plug & Play Match Display Preference Mode
• 16 EDID Options (Including Auto & HDR EDID Options)
• L/R Audio De-embedding (PCM only, does not down-mix)

• Test Pattern Generation • Simple, easy to use. 3-Button Operation

APR-AC-SC2-AUHD • Your Price $549.00

Muxlab HDMI Video Scaler - 4K/60

• Distributes one HDMI source to one HDMI display
• Scales up video to 3840 x 2160 @ 60Hz, or scales down to 1024 x 768 @ 60Hz
• Supports 8, 10 and 12 bit color
• HDCP 2.2 compliant
• Supports pass-through of all audio formats up to Dolby Atmos and DTS:X
• Supports audio extraction on digital optical TosLink and analog 2CH 3.5mm jack
• Supports firmware updates via USB port
• Managed via push buttons and free Windows PC application

MUX-500438 • Reg. $294.00 Your Price $202.00

Atlona HDBaseT Scaler with HDMI and Analog Audio Outputs

The AT-HDVS-200-RX is an HDBaseT scaler with HDMI and analog audio outputs. It features an HDMI output with balanced analog audio de-embedding and display control using CEC*, IP, or RS-232. The AT-HDVS-200-RX combines the benefits of an extended-distance HDBaseT receiver with built-in scaling and the capabilities of a control processor for simplified AV system installation and operation. When used with the AT-HDVS-200-TX switcher, it receives HDMI signals with embedded audio and control signals at distances up to 328 feet (100 meters).

• Scaler with HDMI output • Ethernet enabled, HDBaseT extension
• TCP/IP and RS-232 control • Volume Control
• Contact closure for screen control or display lift control • Auto display control

ATNO-HDVS-200-RX • Your Price $700.00

Kramer 4K Presentation Switcher/Scaler with HDBT and HDMI Outputs

The Kramer VP-440H2 is a high-performance 4K@60Hz (4:4:4) presentation scaler switcher with one HDBaseT/POE, three HDMI and one computer graphics (VGA) inputs. The unit scales the video, embeds the audio and outputs the signal to an HDMI input and a HDBaseT output simultaneously. The unit includes analog and embedded audio inputs and outputs.

• System Range - For the HDBT inputs and outputs, extended reach of up to 100m (330ft) using Kramer recommended cables
• Provides Power (PoE) on HDBaseT Input to Compatible Devices

KR-VP-440H2 • Reg. $2235.00 Your Price $1788.00
Lumantek ez-SHVPLUS SDI to HDMI Converter with Display and Scaler

LUMANTEK’s ez-SHV+ has a SDI LOOP output. Through the LCD screen, you can monitor incoming video. By using the ‘dip switch’, you can select the resolution from 480i to 1080p. You can also control the LCD Brightness and screen ratio. Through the 2.7 inch TFT LCD screen, you can monitoring Eye-Pattern, In/output source resolution, and Cable length at immediately. It is easy to check what is being played on the LCD screen.

- 24/7 Video Monitoring
- Eye-pattern (Eye-Diagram)
- Mirrored output for teleprompter
- Audio Level Meter
- Detect Cable Length Automatically

LUMANTEK®

Your Price $199.00

Lumantek ez-Converter SH 3G/HD/SD-SDI to HDMI Converter

The Lumantek EZ-CONVERTER SH SDI to HDMI EZ-Converter allows you to convert a 3G/HD/SD-SDI signal to an HDMI output in resolutions from 480i to 1080p60. It lets you connect an SDI source to an HDMI display.

- 3G/HD/SD-SDI Input
- HDMI Output
- Up to 1080p60 Resolution Input/Output
- 48 khz Audio Sample Rate
- Over 656’ signal delivery

Your Price $99.00

HDp Fiber Optic Converter Sets

- Supports 4 channel 3G/HD-SDI video
- Supports SMPTE 424M, 292M, 259M and others
- Error free SDI pathological pattern operation
- Supports RS232, 422 & 485 serial data
- Supports mono, stereo & balanced audio signals
- LED indicator for operation status
- 750ohm BNC and ST optical connector(customizable)

HDP-HDMD-T-RX • Your Price $3128.00
HDP-HDFU-T-RX • Your Price $1248.00
HDP-HD4V-T-RX • Your Price $1691.00

HDp HDVE(T/Rx) 1-Channel 3G/HD-SDI Video Extender Set

HDp HDVE(T/Rx) is a compact module for HD-SDI digital video optical transmission module, which can be used in a long distance.

- Supports 1 channel 3G/HD-SDI video
- Supports SMPTE-424M, 292M, 259M and others
- Bullet-type and slim package
- 5V or 12V single supply voltage

HDP-HDVE-T-RX • Reg. $359.00 Your Price $357.00

AJA Hi5-12G-R-ST 12G-SDI to HDMI 2.0 Conversion with ST Fiber Receiver

- Pristine image quality and HFR support up to 60p for 4K/UltraHD 12G-SDI to HDMI 2.0 conversion with a single cable
- Generates HDR10 metadata in accordance with HDMI v2.0b/CTA-861-G and supports HLG over HDMI
- Provides a monitoring connection from professional 4K devices using 12G-SDI over coaxial or Fiber ST outputs to new displays with HDMI 2.0 inputs, for cost effective monitoring
- 12G-SDI single link input with a reclocked SDI loop out for simpler SDI confidence monitoring or pass on for SDI pipelines

AJA-Hi5-12G-R-ST • Your Price $1095.00

AJA HDMI to SDI with ROI Scalers

- HDMI to SDI conversion
- Region of Interest scaling
- HDMI loop through
- Audio embedding
- Aspect ratio conversion
- Genlock input
- Configure via USB port and supplied Mini-Config software
- Uses 5-18VDC power (universal power supply included)

AJA-ROI-HDMI • Your Price $995.00
AJA-ROI-DVI • Your Price $995.00

Blackmagic Design Converters

- Full size HDMI and 3G-SDI connections for working with all SD and HD formats up to 1080p60
- Durable metal enclosure designed to be rugged enough to use anywhere
- Professional Blackmagic Design broadcast quality 10-bit video processing
- SDI re-clocking on 3G-SDI input to reduce SDI jitter and improve SDI eye pattern

BMD-CONVMBSH4K6G • Mini Converter • Your Price $185.00
BMD-CONVMIC-SH • Micro Converter • Your Price $59.00

Blackmagic Design Mini Converter - UpDownCross HD

The BlackMagic Design Mini Converter UpDownCross HD is a full standards converter that lets you convert any SD or HD video format to any other SD or HD video format! You get both SDI and HDMI inputs and outputs, along with reference input for built-in re-sync, high quality Teranex conversion algorithms, automatic audio delay for perfect AV sync, international power supply and more!

- SDI Video Inputs: 1 x SD, HD or 3G-SDI Video Input and 1 x External Reference Input
- HDMI Video Output: HDMI type A out. Output supports EDID of the monitor

BMD-UPDOWNCROSSHD • Your Price $155.00
HD-SDI VIDEO CONVERTERS

**Matrix Switch Switchers with Status Panel**

- Re-clocks standard SDI rates 3G (2.97 Gbit/s), HD (1.485 Gbit/s), and SD (270 Mbit/s)
- Auto bypass of non-standard SDI rates from 20 Mbit/s to 3 Gbit/s
- Passes SDI embedded audio and ancillary data
- Different SDI rates can be used on different inputs interchangeably and without restriction
- Additional audio level can be connected to DB25 connector with break away from video support
- Inputs can be switched to multiple outputs without restriction
- Outputs can be individually muted
- Vertical interval switching using vertical sync input

**MSC-FC8BF**
- 8 SFP Input 8 BNC Output
- Reg. $6840.00 Your Price $5019.20

**MSC-XF161WBS-16**
- 1 CWDM Fiber Input 16 BNC Output
- Reg. $8340.00 Your Price $7339.20

**Marshall Electronics**

**MAR-VAC-23SHU3**
- Reg. $499.99 Your Price $449.99

**Connectronics 12G-SDI to Dual-link 6G-SDI or Quad-link 3G-SDI Converter**

The Connectronics 12GSDI2SDI is a 12G-SDI to SDI Converter. You can convert 12G-SDI to Dual-link 6G-SDI or Quad-link 3G-SDI. The small form factor combined with tough all-metal construction make it perfect for tight spaces in Rigs, Broadcast Trucks, Data Centers and more.

- Quad-link 2 Sample Interleave (2SI) Input Supported
- Quad-link 3G-SDI Output Supported
- Dual-link 6G-SDI Output Supported
- Multi-Standard Support (12 G / 6 G / 3 G / HD / SD )
- 3G · SDI Level A / B · Dual-link / B · Dual-stream Support

**CTX-12GSDI2SDI**
- Reg. $778.00 Your Price $559.00

**Connectronics Dual-link 6G-SDI or Quad-link 3G-SDI to Single-link 12G-SDI Converter**

The Connectronics SDI2SDI12G is an SDI to 12G-SDI Converter. You can convert Dual-link 6G-SDI or Quad-link 3G-SDI to 12G-SDI with multi-standard support. The small form factor combined with tough all-metal construction make it perfect for tight spaces in Rigs, Broadcast trucks, Data Centers and more.

- Quad-link 2 Sample Interleave (2SI) Input Supported
- Quad-link 3G-SDI Input Supported
- Dual-link 6G-SDI Input Supported

**CTX-SDI2SDI12G**
- Reg. $778.00 Your Price $559.00

**FOR-A Multi Purpose Signal Processor with FA-96UDC Up/Down/Cross Converters**

- Supports and converts between the broad ITU-R BT.2020 gamut for 4K/8K and the conventional ITU-R BT.709 gamut in HD.
- Compensates for differences among external devices using EOTF/OETF corresponding to various HDR and SDR curves.
- EOTF/OETF log curves and gamut can be registered from a PC.
- Dynamic range conversion compatible with HLG, PQ, SDR, and other log curves. Also compatible with S-Log, Canon Log, and other camera log curves.

**FOR-A-FA9600**
- Signal Processor
- Reg. $4000.00 Your Price $3810.00

**FOR-A-FA9600TYPEA**
- 4K/12G-SDI
- Reg. $7060.00 Your Price $6725.00

**Canare Video Converters**

- Input: 3G-SDI x 1, Alt 3G-SDI x 1, AES/EBU x 1, Analog Audio x 1
- Output: 3G-SDI loop x 1, HDMI x 1, AV x 1, AES/EBU x 1, Analog Audio x 1
- Up/down scaling and frame rate conversion
- AES/EBU or Analog Audio Embedding & De-embedding
- Input signal automatic detection and configuration
- LED indicators for power and signal lock

**CNR-CB2012**
- HDMI to 3G-SDI
- Your Price $149.95

**CNR-CB-2021**
- 3G-SDI to HDMI/AV Scaling
- Your Price $380.93

**CNR-CB-2011**
- 3G-SDI to HDMI Mini
- Your Price $149.95

**HD-SDI Switchers for Multi-switching**

- Supports 3G-SDI, HD-SDI, and SD-SDI formats
- Up/down conversion
- Eliminates need for external switchers
- Auto switch for loss of signal
- Supports deep black, auto level, and delay

**NEW!**

**CNR-SSP200**
- $98.00

**CNR-SSP400**
- $208.00

**CNR-SSP800**
- $300.00

**CNR-SSP1600**
- $500.00

**CNR-SSP2400**
- $1000.00

**markertek.com** email: sales@markertek.com 800-522-2025
**HDMI VIDEO CONVERTERS**

- **Datavideo DAC-8PA HD/SD-SDI to HDMI Converter - 1080p**
  - HDMI including the option to de-embed the audio via a Stereo RCA output. You also get automatic input signal and color depth detection with support for Deep Color and a simultaneous SDI loop-through with an HDMI output.
  - HD/SD - SDI Input and Output (bypass) • HDMI and RCA Output
  - Firmware UPGRADE via USB • DC Power Connector
  - **DV-DAC8PA • Your Price $199.00**

- **Blackmagic Design Mini Converter - HDMI to SDI 6G**
  - The Mini Converter HDMI to SDI 6G mini converters make it possible to convert HDMI to SDI in all formats up to 2160p30. These models feature professional multi rate 6G-SDI and are compatible with all existing SDI broadcast equipment. They also feature HDMI along with analog and AES/EBU audio inputs or outputs, depending on the model. The HDMI to SDI 6G model can embed incoming audio signals into the SDI output from the HDMI, balanced analog or digital AES/EBU audio inputs.
  - **BMD-CONVMHS24K6 • Your Price $145.00**

- **KanexPro Composite/ S-Video to 4K HDMI Converter**
  - Scale & Convert S-Video / Composite Video to UltraHD 4K display
  - Built-in scaler to upscale video resolutions up to 4K@60Hz
  - Supports PAL, NTSC3.58, NTSC4.43, SECAM, PALM, and PALUN input format
  - Advanced signal processing with great precision, colors & details
  - Selective Source button to switch among analog sources
  - Selective Resolution and Zoom button to get the best optimal resolution
  - **KAN-CON-AV-HD4K • Reg. $99.95 Your Price $86.00**

- **Osprey Video VB-UH HDMI to USB 3.0 Video Capture Device**
  - The VB-UH USB Video Bridge capture device series includes 3G-SDI and HDMI models providing wide-ranging adaptability for complex workflows. Connecting directly to your computer’s USB 3.0 port, the Video Bridge is true plug-and-play, requiring no drivers in Windows, Linux, or Mac OS X.
  - Video Input: HDMI 1.3a RGB 4:4:4
  - Audio Input: 2-Channel HDMI Embedded Audio, 48kHz Sample Rate
  - Interfaces: Full Size HDMI; Micro B USB3.0 UVC/UAC Compliant
  - Size: 4” x 2.4” x 0.65” • Weight: 0.25lb (0.17kg)
  - **OSP-VB-UH • Your Price $339.00**

- **LYNX Yellobrick CHD 1812 HD/SD to HDMI Converter with Frame Synchronizer & SFP Port**
  - The Lynx Technik CHD 1812 is a versatile and compact HDMI to SDI converter with integrated frame synchronizer. It is an ideal solution for any application which requires a fully synchronized SDI output from an external asynchronous HDMI source.
  - Supports SD/HD/3G -SDI formats
  - 3D support • Integrated Frame Synchronizer
  - Multi-format sync reference input - cross lock compatible • 2 x SDI outputs with optional SFP fiber output
  - HDMI embedded audio passed transparently • 2 x external analog audio inputs
  - **LNX-CHD-1812 • Reg. $820.00 Your Price $779.00**

- **AJA HA5 HDMI to SD/HD-SDI Video and Audio Converter**
  - The AJA HA5 converts HDMI to SDI or HD-SDI. Up to eight channels of HDMI audio are embedded into the SD/HD-SDI output allowing a convenient single cable audio/video connection. The HA5 provides two SD/HD-SDI outputs and supports long HDMI cables on the input. The HA5 is useful for connecting HDMI cameras to SD/HD-SDI equipment.
  - Full HDMI support including embedded audio
  - Equalized HDMI input supports long HDMI cables up to 40m
  - PLL clock filtering for low jitter SD/HD-SDI outputs
  - Lock LED shows type of input source, SD (green) or HD (red)
  - **AJA-HA5 • Your Price $345.00**

- **Marshall HDMI to USB 3.0 Converter with Analog Audio Insertion (4096 4:2:2 Compliant)**
  - HDMI 2.0 Input with active loop-through output (supports formats up to UHD)
  - Stereo analog audio input activates automatically when audio source is plugged in
  - USB 3.0 computer interface with UVC control and scaling (backwards compatible to USB 2.0)
  - All power derived from USB 3.0 port
  - Plug-and-Play operation. No special drivers required.
  - **MAR-VAC-12HU3 • Reg. $429.00 Your Price $399.99**

- **Lumantek ez-Converter HSPLUS HDMI / VGA to 3G/HD/SD-SDI Converter with Scaler**
  - The Lumantek EZ-CONVERTER HS+ HDMI/VGA to SDI EZ-Converter with Scaler allows you to convert an HDMI or VGA signal to dual 3G/HD/SD-SDI outputs with upsampling to up to 1080p60 resolution. It also lets you embed independent audio into the outputs via a 3.5mm audio input jack.
  - Dual 3G/HD/SD-SDI Outputs
  - 3.5mm Audio Input • 48kHz Audio Sample Rate
  - Upscaling to 1080p60 Resolution
  - **LUM-EZ-CONV-HS-P • Your Price $269.00**
HDMI VIDEO CONVERTERS

Hall Research HDMI 2.0 Audio Inserter - Extractor EDID Manager and Equalizer

The product provides one HDMI input with a corresponding HDMI output. The HDMI input audio signal simultaneously extracts to both 2-channel L/R analog and Digital SPDIF (TOSLINK).

- Supports 4K/60 4:4:4, HDR, HDCP 2.2 & 1.4
- Extracts both LR analog and digital audio embedded in the HDMI input
- Configurable digital input for muting audio and/or video

HRT-HD-AUD-I0 • Reg. $185.00 Your Price $175.75

Kramer ADC-HM/GF HDMI to VGA Adapter Cable - 1 Foot

Kramer ADC-HM/GF is an HDMI™(M) to VGA(F) adapter cable. Short and flexible in design, this active cable converts a digital HDMI signal to an analog video signal while outputting the HDMI audio to a separate stereo audio output. ADC-HM/GF is perfect for connecting an HDMI-equipped desktop PC or laptop to a VGA display or projector with a resolution of up to 1920x1200@60Hz.

- HDMI™(M) to VGA(F) active adapter cable with separate audio output
- Max resolution - 1080p
- 3.5mm, 2-channel analog audio output

KR-ADC-HM-GF • Reg. $20.00 Your Price $16.00

Kiloview N1 Portable Wireless SDI to NDI Video Encoder - Camera Mountable - Li-Ion Battery Powered

The Kiloview N1 is an SDI to NDI encoder. The N1 can record to USB & SD cards and it also has a web user interface for remote configurations.

- Encode SDI to NDI Hx, RTMP, MPEG-TS, HLS and more
- Record to USB and SD cards in AVI, MP4, MOV and more
- Web UI for remote configuration
- Smartphone App to start and stop record and configure streams
- Control PTZ cameras by USB to serial cable

KV-N1 • Reg. $599.00 Your Price $569.05

Kiloview N40 4Kp60 UHD HDMI to NDI Converter

Kiloview N40 for NDI supports up to UHD 4Kp60 video input (Encoder) or 4Kp60 video output (Decoder). This converter is small and compact enough to put in your pocket with the overall size of 100*80*24mm. It features an HDMI2.0 input and HDMI2.0 loop through for view on the monitor while NDI streaming, or HDMI 2.0 output while decoding. A tally system with a big tally light is built-in for indicating which camera is in program or preview. It also has the 3.5mm audio input/output which supports intercom (a Kiloview software required)

KV-N40 • Reg. $699.00 Your Price $664.05

Decimator MD-LX HDMI/SDI Bi-Directional Converter for 3G/HD/SD

The MD-LX from Decimator Design is a miniature and low-cost HDMI/SDI down up cross converter with Scaling and Frame Rate conversion. The MD-LX is controlled either via USB on a Mac/Windows app, or on-unit using the LCD screen and button controls. The MD-LX is a truly portable converter, that incorporates our new easy to use LCD and button control system. This gives you easy access to all of the amazing features that have been unavailable without a computer until now.

- Auto Select (Active input to all outputs or if both inputs are active SDI to HDMI and HDMI to SDI)
- HDMI in to SDI out and SDI in to HDMI out
- SDI in to HDMI and SDI out
- Low Power enabling operation from the USB
- USB provides for power, control and firmware upgrades
- This unit also includes a Power Supply and USB Cable

DEC-MD-LX • Your Price $99.00

Decimator MD-HX HDMI/SDI Cross Converter with Scaling and Rate Conversion

The Decimator Design 12G-CROSS is a small, low power portable converter encased in a solid robust aluminum case and does not contain a noisy fan. Allowing it to be used in almost any environment. This unit allows either of the HDMI or SDI outputs to be simultaneously sourced from either the HDMI or SDI input or the new 4K scaling engine.

- Now supports 294 VESA formats on the HDMI Input
- Includes 4x 3G/HD/SD-SDI outputs, that allow it to be used as a 1 to 4 distribution amplifier

DEC-12G-CROSS • Your Price $495.00

Decimator Design MD-CROSS V2 HDMI/SDI Cross Converter

The Decimator Design MD-CROSS V2 is an HDMI / SDI CROSS CONVERTER with Scaling, Frame Rate Conversion, Overlays, Video Test Pattern Generator and Audio Tone Generator. The MD-CROSS is a truly portable converter, that incorporates a new easy to use LCD and button control system.

- Audio pairs in the SDI and HDMI outputs can be rearranged as required

DEC-MD-CROSS • Your Price $395.00
Blackmagic HyperDeck Studio Solid State Disk Recorders

HyperDeck Studio features a familiar VTR style design and includes illuminated crystal buttons, a jog/shuttle wheel and RS-422 for external control. The integrated high resolution LCD screen displays timecode and transport information, plus a full color thumbnail preview of the current clip in record or playback. You can also see video format and frame rate information, as well as audio levels, all on the same display! HyperDeck Studio uses 2.5” solid state disks (SSDs) for reliable, fast video recording. Now you can eliminate complicated and expensive disk arrays, as a single SSD lets you record either compressed or uncompressed video effortlessly!

Datavideo HDR-70 HD/SD-SDI Recorder with One 320 GB HDD - Rackmount

- 1080p Recording: HDR-70 can record in 1080p, as well as 1080i, 720p, 576i, and 480i.
- Accidental Power-Off Protection: In the case of an accidental power-off, like a blackout, the recorded file will still be saved, minus 2 seconds at the end of the file.
- NTFS: HDR-70 uses the NTFS file system.
- On the Fly: Media files are made on the fly with the HDR-70.
- Time Code: HDR-70 has time code input and output.
- Locking Power Connector: Locking connectors keep the power plug securely attached.

Datavideo makes on-the-go recording convenient and easy, providing a viewing and saving solution on one device. Datavideo’s HDR-70 HD/SD-SDI Recorder is well suited for news, television production, and more!

Datavideo HDR-70 HD/SD-SDI Recorder with One 320 GB HDD - Rackmount is the perfect solution for a variety of recording needs.

Datavideo HDR-70 HD/SD-SDI Recorder with One 320 GB HDD - Rackmount delivers a compact, lightweight, and user-friendly design that is perfect for on-the-go recording. With its two dual 7” monitors, 3000 nits, 4K/HD SDI & HDMI outputs, and two SD cards recording simultaneously, the Datavideo HDR-70 HD/SD-SDI Recorder is the ideal choice for anyone looking for a reliable and easy-to-use recording solution.

Datavideo HDR-70 HD/SD-SDI Recorder with One 320 GB HDD - Rackmount is a powerful tool for capturing and preserving important moments. Whether you're recording for a live broadcast, a special event, or simply capturing memories, the Datavideo HDR-70 HD/SD-SDI Recorder with One 320 GB HDD - Rackmount is the perfect choice.

AJA Ki Pro Ultra 12G 4K/UHD/HD Multi-Channel HD Recorder & Player

AJA’s Ki Pro Ultra 12G is a multi-channel Apple ProRes® recorder offering up to 4-Channels of simultaneous HD recording, or in Single-Channel mode, a 4K/UltraHD/2K/HD Apple ProRes or Avid DNxHR® recorder and player. Avid DNxHD® MXF is also supported up to HD formats in Single-Channel mode. Ki Pro Ultra 12G offers 12G-SDI single cable simplicity for large rasters and HDMI 2.0 digital video connectivity with HDR support for both recording and playback.

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VIDEO RECORDERS

**Blackmagic Design UltraStudio 4K Mini**

*Portable Thunderbolt 3 Capture and Playback Solution*

Now it’s easy to add professional monitoring and recording to your camera with the Blackmagic Video Assist! With a bright 5 inch high resolution 1920 x 1080 monitor, Blackmagic Video Assist can be added to any camera to ensure perfect focus and framing. The built in recorder uses high speed SD cards to record professional ProRes and DNxHD files with incredible quality and 10 bit color depth! Blackmagic Video Assist works with any camera where you need better monitoring and more professional high quality file recording.

**BMD-BDLKULSDM4K**
**Your Price** $995.00

**Blackmagic Design HyperDeck Studio Mini**

HyperDeck Studio Mini is a miniaturized broadcast deck that’s so compact and portable you can use it anywhere! Even at this incredibly tiny size, you get a professional deck that records and plays back broadcast quality 10-bit video as ProRes files on commonly available SD and UHS-II cards.

- SD, HD and Ultra HD recorder and player
- 1 x 6G-SDI input, 2 x 6G-SDI outputs, 1 x HDMI output
- Two SD card slots for continuous recording to regular SD cards or UHS-II cards
- ProRes and DNx codec support
- ProRes 4444 playback with fill and key
- LCD for monitoring, status information and menu settings
- FTP over ethernet
- Remote control via ethernet or RS-422 connection

**BMD-HYPERD-STM**
**Your Price** $695.00

**Atomos SUMO On-set & In-studio 4Kp60 HDR 19 Inch Monitor-Recorder**

The Aluminium alloy chassis with built-in armor houses ten mounting points around the top/bottom/side, a rear panel VESA mount and an included stand for a variety of mounting configurations.

- High Bright for Rec709 Outdoor Shooting
- Continuous Power

**ATO-SUMO**
**Your Price** $1995.00

**Datavideo HDR-1 Standalone H.264 USB Recorder with HDMI Input and Output**

Datavideo’s HDR-1 is a standalone H.264 USB recorder/player with redundant power system (UPS) that is portable and easy to use. It records high quality format video files (up to 20 Mbps in MP4), which is ideal for capturing and archiving footage from worship seminars, corporate meetings, school announcements, lectures, or live concerts.

- Capture HD Video Up to 1080p30
- Redundant Power recorder (UPS), will switch to power bank when main power is off (with power bank connected)
- Works without a PC
- Record Format: MP4 (H.264+AAC)
- Record video to USB flash drive with NTFS file format
- To ensure recording quality, recommend the write speed of the USB 3.0 thumb drive should be faster than 45 MB/s

**DV-HDR-1**
**Your Price** $499.00

**Epiphan SDI2USB 3.0 Portable USB Powered Video Grabber - 3G-SDI and HD-SDI Video Capture Device**

- Captures video and audio from 3G-SDI, HD-SDI and SD-SDI camera sources
- Supports USB 3.0 or USB 2.0 data uplink
- Provides confidence monitoring when an SDI monitor or projector is connected to the output port
- Provides true 24-bit color and consistent frame rate performance regardless of video content
- Captures resolutions up to 1920x1080 (1080p) at 60 frames per second, including 1080p

**EPIP-ESP0657**
**Your Price** $699.95
**Blackmagic Design Teranex AV Standards Converter**

- 12G-SDI & HDMI 2.0 I/O & Loop Through
- Ultra low latency, as low as 67 milliseconds.
- HDMI 2.0a, 12G-SDI in, out and loop through connections.
- XLR connections for 2 channels of balanced analog and 4 channels of AES/EBU audio input. • Consumer HiFi connections for 2 channels of audio input from devices like laptops and iPods.
- Optical fiber cage for adding optional SMPTE compatible fiber optic SDI modules.
- Internal still store and live freeze modes.

**Axis P7701**

The AXIS P7701 Video Decoder provides a simple monitoring solution by enabling analog or digital monitors/projectors to connect to and display live video from Axis network cameras and video encoders. In situations where only live video display is required such as with a public view monitor at a store entrance, AXIS P7701 offers a more cost-effective solution than using a PC for connecting a monitor. AXIS P7701 can also complement a video management system by helping to offload the main server from decoding digital streams simply for display purposes.

- Maximum Resolution: 720 x 576 • Form Factor: External
- Video System: NTSC, PAL • Standard Warranty: 3 Year
- Functions: Video Decoding, Video Capturing

**Ensemble Designs BrightEye 91 HD**

BrightEye 91 is an upconverter with analog composite and SD SDI inputs. Feed the analog composite or SD SDI output of a camera to a BrightEye 91 and upconvert to HD. You can take the HD signal from the BrightEye 91 into a switcher or projection system. Upconverting existing SD equipment lets you leverage the equipment you already have and operate in the HD domain. An external reference input allows genlock to a house reference. All vertical interval data and closed captioning is faithfully passed.

- Use with cameras and projection systems • Turn analog camera into digital HD source
- SD digital and analog composite video inputs • HDMI output • AES inputs
- Analog audio monitor output • 12 and 16 bit processing
- Mirror output mode for on-camera talent • Gratricule and Safe Title generator

**Ensemble Designs BrightEye 92-A HD**

The BrightEye 92-A HD Down-converter is the world’s first real time SD, HD and Ultra HD broadcast up and down-converter! Featuring advanced patented algorithms, Teranex Express gives you visually transparent quality conversions and are mandated by major broadcasters and studios worldwide! You get an incredible 178 SD, HD and Ultra HD conversions in full 10-bit quality complete with audio, closed captions, timecode and more!

- Control Panel: Familiar Teranex controls • On Screen Menus
- Broadcast Connections • Integrated Universal Power Supply

**Ensemble Designs BrightEye 92-M HD**

BrightEye 92-M will down-convert any type of HD signal and provides both an SD SDI output and an analog composite output that are suitable for broadcast or monitoring. The built-in Frame Synchronizer allows you to feed asynchronous signals to the BrightEye 92-M.

- Down-conversion for monitoring or broadcast
- SD SDI, HDMI, analog composite video outputs
- Analog audio inputs and outputs
- Analog audio monitor output
- Mirror output mode for on-camera talent
- Gratricule and Safe Title generator • Frame sync • 12 and 16 bit processing

**Kramer VP-510 4K to 2K Down-Converter**

The VP-510 is a down-converter for 4K HDMI signals. The unit takes a 4K resolution input, provides a loop output and down-converts it to 2K resolution. It allows the use of legacy equipment with 4K signals.

- HDMI Signal Downscaling - From 4K/2K to 2K/1080p.
- 4K Resolution Support - 4096x2160p @24Hz and 3840x2160p @24/25/30Hz.
- HDMI Signal Bypass - For non-4K resolutions. • HDMI Looping Input.

**Ensemble Designs BrightEye 92-M HD**

- Reg. $999.00 Your Price $959.99
- Your Price $1200.00
- Your Price $1140.00

**Ensemble Designs BrightEye 91 HD**

- Reg. $2100.00 Your Price $1955.00
- Your Price $1500.00 Your Price $1425.00

**Ensemble Designs BrightEye 92-A HD**

- Reg. $1695.00

**Ensemble Designs BrightEye 92-M HD**

- Your Price $1395.00

**APA-Micro-4K**

- Reg. $2100.00 Your Price $1955.00
- Your Price $1500.00 Your Price $1425.00
- Your Price $1395.00

**Blackmagic Design Teranex Express SD/HD/SDI**

- HDMI Output for monitoring. 8 GPI for presets.
- 50/60Hz. HDMI Output for monitoring. 8 GPI for presets.
- 4K (in the form of 4 x 3G SDI inputs) to 3G / HD / SD SDI converter. Can alternatively be used as a simple quad split. SDI output up to 1080p 50/60Hz. HDMI Output for monitoring. 8 GPI for presets.
- Supports 4K input
- HDMI and SDI outputs up to 1080P
- Supports up to 8 channels of embedded audio
- Stereo Analog Audio Output
- HDMI and Embedded SDI Audio Output

**APA-Micro-4K**

- Your Price $995.00
- Your Price $959.99
Contemporary Research ATSC-SDI 4i HDTV Tuner with HD-SDI & HDMI Output

- Tunes analog and digital channels in ATSC, clear QAM, and NTSC formats
- Decodes MPEG2 and H.264 digital channels up to 1080p 60Hz
- SDI Output - HD/HD3G

CRC-ATSC-SDI-4i • Reg. $1475.00 Your Price $1254.00

Contemporary Research 232-ATSC 4K HDTV Tuner with PS12 1.5 Power Supply & Rack Mount Kit

The Contemporary Research 232-ATSC 4K HDTV Tuner, our 5th-generation HDTV tuner, adds new capabilities to the industry-standard 232-ATSC series including an IPTV streaming output via the Ethernet port!

- Tunes analog and digital channels in ATSC, NTSC, and clear QAM formats.
- Decodes MPEG2 and H.264 digital channels up to 1080p 60Hz
- IPTV streaming output via Ethernet port.
- Analog HD RGBHV and Component video output resolutions: 480i, 480p, 720p, 1080i, and 1080p, or Auto.
- Analog HD outputs can operate simultaneously with HDMI depending on colorspace setting.
- RGBHV or Component output selection from front-panel settings, Web page, or control commands.
- 1080p and 2160p set to 60Hz for more universal applications, 1080i and 720p can be set to 60 or 59.94Hz.

CRC-232-ATSC-4K • Reg. $1100.00 Your Price $935.00

ZeeVee IP Set Top Box Decoder with Flexible Live AV Playback

The ZeeVee ZvMXE+ is a high performance IP Set Top Box. Simply plug it into your display, connect to the Network, and begin watching channels. Simple deployment and auto-discovery of ZeeVee generated IP feeds makes video deployment straightforward. The ZvMXE+ architecture allows capabilities to be expanded over time as your requirements change. With ZvMXE+, IP deployments are now as simple as RF deployments.

- ZvMXE+ auto-discovers the ZyPerMX, ZyPerMX4, HDbridge and ZvPro I Series streams, which are added automatically to the lineup.
- Additional channels/streams can be added manually.
- Supports three main HD formats: H.264, MPEG-2, MPEG-4, and others
- Supports many kinds of IPTV programs
- Infrared remote control with programmable buttons allows direct control of the television (unified remote control for controlling user experience). Change channels remotely via IP commands.

ZV-ZVMXEPLUS • Reg. $227.00 Your Price $180.00

Hauppauge HD PVR 2 Gaming Edition

Game Play Recorder in 1080p HD On PC

- Record, Edit, Upload and Stream Xbox® One, Xbox 360, PS4, PS3® or PC game play in HD
- Now with Face-cam - putting YOU in your YouTube videos!
- Now with Skip-back - record video game play in the past!

HAU-HDPVR-ROCKET • Your Price $132.99

Hauppauge HD PVR Rocket Portable Gaming Recorder

- Pocket sized, USB powered HD video recorder
- Portable! Just plug in a USB thumb drive and start recording in HD!
- Record at 720p60 or 1080p30
- With built-in microphone mixer for recording your game commentary
- Also supports PC connect mode. Record, trim, upload and stream with Twitch and YouTube
- Works with Xbox One, Xbox 360, PS3 and PS4, the Wii U plus PC game systems
- For storing recordings: USB thumb drive (1GB to 64GB) or external USB self powered hard drive (up to 2 TB) • USB bus power: USB 2.0 or USB 3.0 port, 5v 1a

AMINO-A540 • Reg. $395.00 Your Price $349.00

Amino Aminet A540 IPTV/OTT Set-Top Box with Integral PVR

- High performance CPU and large memory: Provides fast video processing as video and graphics can be split
- Large capacity HDD: Enables more recordings and provides more recordings and provides

AMINO-A540 • Reg. $395.00 Your Price $349.00

ZeeVee HD Digital Cable-tuner/Decoder

- Enables any projector, monitor or other display without a QAM digital tuner to connect to a ZvPro or HDbridge Encoder / RF Modulator
- Converts coax cable signal to either HDMI or composite video
- Small and easy to mount near a projector
- Digital audio output over HDMI or analog audio output via a RCA connection
- Made in the USA
- For legacy analog televisions, you can set the ZvSync to send RF output to either Channel 3 or 4 for easy setup and integration of legacy displays

ZV-SYNC-NA • Reg. $155.00 Your Price $131.25
Cabletronix IP Streaming Server - DirecTV DRE Compatible

The Cabletronix DT-HDIPSS HD IP Streamer allows the user to stream any one audio/video source over an IP Network to multiple TV’s or connected computers within the IP Network and is compatible with DRE Plus managed systems. The IP Streamer accepts an HDMI, component, or composite video input and the unit is designed to deliver a rich HD/SD streaming experience for its users deploying MPEG-2 or MPEG-4 standards.

- Ethernet (output): Combined IP Output Port (1Gbps)/Management Port 10Mbps
- USB 2.0 • Video Input: HDMI, YPbPr, CVBS
- Audio Input: Analog, Coaxial SPDIF, Optical SPDIF

CT-DT-HDIPSS • Your Price $999.00

Cabletronix IP Streaming Server - COM3000 Compatible

- Front panel LED status display
- Output video resolution up to 1080p
- HDMI, component & composite inputs with auto detection
- Dual mode H.264 AVC / MPEG-2 selectable
- UDP/RTP/Unicast/Multicast, DLNA compatible, TCP
- USB media player
- Closed Captioning support • Output audio format: MPEG-1-Layer2(MP2), AAC,
- Supports Dolby Stereo Creator (AC3) • Easy installation and use

CT-DT-HDIPCOM • Your Price $999.00

Cabletronix Dual Input Digital Encoder-Modulator with ASI

The Cabletronix DT-IPTVQAM-ASI-2H encoder/modulator simultaneously provides a QAM, ASI, and IP output stream making it ideal for any commercial RF or IP network. The high quality HD design allows for watching action packed movies and sports channels on any HDTV. The space saving design delivers 2 High Quality HD QAM/IP/ASI channels in a single1RU space.

- Front panel LCD Display for easy installation
- High Resolution 1080i/1080p • VCN Mode for Virtual Channel Mapping
- MPEG2 or MPEG4 (AVC) Video Output • Selectable Constellation

CT-DT-IPTVQAMASI2 • Your Price $1849.00

Cabletronix 4-Input Encoder-Modulator with ASI and IP Outputs

The new and improved HDE-CSV-QAM/ASI-4HC encoder/modulator provides a dynamic independent DVB-C Annex B QAM output along with 4 IP and ASI (MPTS) streams making it ideal for any commercial RF system. The high quality HD design allows for watching action packed movies and sports channels on any HDTV. The DT-IPTVQAM-ASI-4HC encoder/modulator is a feature rich digital encoding platform allowing it to be deployed in a variety of installations.

- Integrated connection strain relief manager • 2 Frequency Independent QAM outputs
- 3 VCN (Virtual Channel Number) modes • GUI for easy setup and control

CT-DT-IPTVQAMAS4 • Your Price $3295.00

Thor 8 Ch HDMI Encoder Multiplexer & IPTV Server

Highest density 8 channel broadcast encoder with HDMI inputs. Encodes programs to CBR or VBR H.264 transport streams on ASI and IP outputs. Features dual hot stand by power supplies to ensure system uptime and reliability. IP output is in standard IPTV format as UDP or RTP unicast or multicast with IGMP support. Both individual SPTS single program streams and an MPTS multi program stream are provided on unique IP streams.

- 8 Ch HDMI Encoder & Multiplexer with ASI & IP Output
- Provides all program specific information & PID tables
- Encodes full HD programs up to 1080p60 high level H.264
- Full independent settings for each input video channel
- Adjustable bit rate from 0.5 to 19 Mbps CBR and VBR

THR-8HD-EMH • Reg. $6243.75 Your Price $4995.00

Thor Fiber 4-Channel HDMI/YpPbr/Composite to QAM Encoder Modulator w/Low Latency & IPTV Streamer

- Input HDMI & YpPbr up to 1080P60
- Supported Resolutions 1280x720P 60 / 59.94 / 50 Hz
- 70 ms Low Latency encoding feature for low delay display
- 4x HDMI/YpPbr Input and 1x ASI Input / QAM, IPTV, & ASI Output
- Distribute or Broadcast any live HDMI digital video source
- Combination Encoder, Modulator, IPTV Server, & ASI Mux - Closed Caption 608 via Analog Input
- Controlled through web server on separate network port
- Encodes in MPEG-2 or H.264 video codecs at 0.5 - 19 Mbps

THR-4ADHD-QAM-IP • Reg. $4061.25 Your Price $3249.00

Blonder Tongue High Definition MPEG-2 Encoder Module

The new and improved HDE-CSV-QAM/IP accepts one HD program from any of the following inputs: 1xComponent, 1xHD-SDI, 1xHDMI (unencrypted), 1xVGA, and 1xComposite. The MPEG-2 encoded outputs are available in the following formats simultaneously: 1xQAM, 1xASI, and 1xIP (100/1000Base-T Ethernet).

- Accepts one (1) program from any of the following inputs: 1xComponent, 1xHD-SDI, 1xHDMI (unencrypted), 1xVGA, and 1xComposite
- Simultaneously delivers 1xQAM, 1xIP, and 1xASI outputs
- Provides full QAM output coverage from 5 to 1002 MHz (sub channels T7-T14, and 2-158)
- Provides +40 dBmV QAM RF output level
- Supports custom video and transport stream bit rate settings
- Supports user-defined PSIP configuration
- Supports Real-time Dolby Digital audio encoding
- Supports Closed Captioning EIA-608 and EIA-708
- Provides comprehensive GUI-based monitoring and control via standard Web browsers

BT-HDE-CSV-QAMIP • Reg. $3061.00 Your Price $2475.00

ATTN: CALIFORNIA RESIDENTS
Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
VIDEO ENCODERS

Contemporary Research QIP-DVX IPTV Decoder/Controller w/ IR & RS-232

- HDMI selectable video output resolutions: 480i, 480p, 720p, 1080i, 1080p, and 4K or auto
- HDMI embedded AC3, PCM-fixed, or PCM-variable
- SPDIF optical AC3, PCM-fixed, or PCM-variable
- Receives commands from Display Express software or the ICE-HE-DXL display controller over Ethernet
- For channel selection, volume, and display control
- Channel selection by direct channel entry or channel up/down
CRC-QIP-5116-001 • Reg. $655.00 Your Price $557.00

Contemporary Research QIP-YPB-2 IPTV Encoder

- Two Component inputs, supporting from 480p to 1080p video
- Two Composite/CC video inputs for encoding, captioning, or EAS use
- Two analog Stereo and two SPDIF coax audio inputs
- Creates up to two high-definition SPST Unicast or IPTV streams, encoded as H.264 or MPEG2 • Converts stereo and PCM to stereo AAC or MP12, passes through or AC-3
- Can create SAP dual-language audio for each program
- Dual hardware scalers accept up to 1080p video, including 60/30 Hz, and PAL formats, and can deliver programs at a scaled or native resolution
CRC-QIP-YPB-2 • Reg. $2150.00 Your Price $1828.00

Contemporary Research QIP-SDI HDMI IPTV Encoder with H.264 - HD-SDI/HDMI/Composite/Analog Stereo/SPDIF Inputs

- HD-SDI input, 3G Level A 1080p and 1080/720p 59.94/60 Hz HD-SDI, and SD-SDI 480i widescreen/4:3 video; also accepts embedded 608/708 captioning and AES, AAC and AC-3 audio
- HDMI input (non-encrypted), 480p to 1080p, embedded PCM audio, pass-through AAC and AC-3 • Two Composite/CC video inputs for encoding, captioning, or EAS use
- Two analog Stereo and two SPDIF coax audio inputs
- Creates up to two high-definition SPST Unicast or IPTV streams, encoded as H.264 or MPEG2
CRC-QIP-SDI-HDMI • Reg. $2526.00 Your Price $2147.00

Contemporary Research QIP-SDI 2 IPTV Encoder with H.264 - HD-SDI/Composite/Analog Stereo/SPDIF Inputs

- Two HD-SDI inputs, 3G Level A 1080p and 1080/720p 59.94/60 Hz HD-SDI, and SD-SDI 480i widescreen/4:3 video; also accepts embedded 608/708 captioning and AES, AAC and AC-3 audio
- Two Composite/CC video inputs for encoding, captioning, or EAS use • Two analog Stereo and two SPDIF coax audio inputs
- Creates up to two high-definition SPST Unicast or IPTV streams, encoded as H.264 or MPEG2 • Converts stereo and PCM to stereo AAC or MP12, passes through or AC-3 and AAC
CRC-QIP-SDI2 • Reg. $2977.00 Your Price $2531.00

Amino A140 High Definition IPTV/OTT Set Top Box with MPEG-2 and MPEG-4 support

- Carrier class "Wi-Fi capability - add a simple USB dongle for high quality HD content delivery around the home
- Amino Home Reach - easily add home monitoring and control functionality to the A140 with a simple USB dongle to deliver a range of compelling "peace of mind" services.
- These include in-home Wi-Fi cameras, movement and door sensors - all accessed by a smartphone or tablet app. For more information on Home Reach
- HTTP Live Streaming (HLS) with trick play and record - delivering a great uninterrupted PVR-like user experience even in high latency networks
AMINET140 • Reg. $279.99 Your Price $228.20

Amino H150 High Definition HDMI IPTV OTT Set-Top Box with POE & 1GB RAM

The Amino H150 IPTV is a powerful high-definition device ideal for in-house video distribution systems, guest rooms and digital signage applications including TV studios, hotels, sports stadiums, shopping centers, corporate offices and aircrafts.
- DMIPS 2000 • 1GB RAM
- 256Mb Flash • Power over Ethernet
- OTT Services: Youtube, Amino TV App Store
AMT-H150 • Reg. $418.00 Your Price $299.99

Amino A129 MPEG-2 and MPEG-4 Standard Definition IP Set-top Box

- INPUTS: Ethernet 10/100 BaseT via RJ-45 shielded connector.
- OUTPUTS: 10-way Mini-DIN for Composite video, Component (YPbpr), RGB, S-Video and analogue audio.
- POWER: 5V DC at 1.5A via external power supply <8W typical usage (external supply input voltage 100-240V AC 50-60Hz 0.8A max).
- CODECS: MPEG-2 MP@ML, MPEG-4 MP@L3.
- VIDEO RESOLUTIONS PAL and NTSC. • AUDIO: Analog stereo audio out.
- SECURITY: Wide selection of DRM and Conditional Access support. Macrovision (option), CGMS-A.
AMINO-A129 • Reg. $165.00 Your Price $154.90

Osprey Talon Pro 4K HEVC/AVC Encoder

- RTMP(S), RTSP, TS RTSP and UDP
- CEA608 and CEA708 Closed Captions
- Six Configurable Dual Color Status LED’s
- User Selectable Loop-outs (Active and Passive)
- Web-based / Wireless Configuration and Video Monitoring
- HDMI Output for Post-Processing Monitoring of any Input
- USB and Micro SD Card Interfaces for .MP4 or .TS Format Video Archiving
- Included Mounting Features - Desktop, Wall Brackets, ¼” Camera Mount
- 1U Side by Side Rackmount Option with included Redundant Power Supplies
OSP-96-02022 • Your Price $2290.00

markertek.com email: sales@markertek.com 800-522-2025
RF MODULATORS

Blonder Tongue ACM-806A Modular Agile AV Modulator HE 12 Series
Frequency-agile analog audio/video modulator covering NTSC channels 2-125 (54-806 MHz). • Front-panel LED display and Controls for convenient monitoring and operation • Compact design allows for deployment of 12 channels in 2RU • Utilizes SAW filters for improved performance • Die-cast chassis for RFI immunity
BT-ACM-806 • Reg. $288.00 Your Price $232.88

Blonder Tongue AMCM-860D Modular Agile AV Modulator HE Series
Audio AGC feature provides consistent audio level among all broadcast programs on different channels and among different programs within the same channel • Compact design allows for deployment of 12 channels in 2RU • Utilizes SAW filters for improved performance • Die-cast chassis for RFI immunity
AMCM-860D • Reg. $393.00 Your Price $317.93

ATX Networks VMX1-1.1 High-Definition MPEG-2/4 QAM Set-Top Decoder Box with Verimatrix CAS
• Decodes high-definition and standard-definition signals
• One tuner for recording one TV channel
• Decodes MPEG-2 / AVC / H.264 / MPEG-4 video
• Decodes MPEG-1 Layer I/II and Dolby AC3
• Clear QAM and Verimatrix® CAS
• Supports 64 and 256 QAM inputs
• Auto scanning for QAM channels and programs
• Supports Electronic Program Guide (EPG)
PICO-VMX1-11 • Reg. $125.99 Your Price $104.59

Channel Vision HDM100 1080P HDMI Input Modulator with IR Control - TV Channel Selectable
The Channel Vision HDM100 is a 1080P HDMI input modulator with IR control. Channel Vision’s HDMI RF modulators are designed to create a high definition TV channel from an HDMI video source and distribute it to multiple TV’s on a user selectable ATSC or QAM TV channel. Distribute high definition content from satellite, cable TV receivers, PC, media players, DVRs, and virtually any HDMI source. Setup and configuration by the web interface remotely or the front panel.
CVT-HDM100 • Reg. $730.00 Your Price $399.95

Channel Vision E4200IR Digital RF Modulator
The Channel Vision E4200IR is a 4-input RF modulator that creates user selectable TV channels from standard composite video signals. In addition to creating a whole-house audio video system, these units also provide an integrated IR repeating system that runs over the same coax that delivers video to your TV set.
• 25dBmV output • LED Channel display, video level adjustment
• Economical 4 input ultra band 65-135 • UHF 14-78 (Excluding 95-99)
• Push button channel selector • Non-Volatile memory • Integrated IR engine
E4200IR • Reg. $472.00 Your Price $259.60

Thor Fiber H-HDMI-CC-RF Networked HDMI HD Video to Coax Digital RF Modulator with Closed Captioning
• HDMI Input - HDCP compliant (works with any HDMI device) & Supports Closed Captioning • 10/100 Ethernet NMS port for control, setup and monitoring • RF output could be set to any CATV format as QAM, ATSC, DVB-T, or ISDB-T • RF power output is +24dbmv; enough for distributing HDTV video to 100’s TV over existing Coax cable • MPEG2 video encoding • Video bit rate 1-19.5Mbps can be controlled over the network • Supports any CATV RF agile channels form 57-1000Mhz, channels 2 -135
THR-H-HDMI-CC-RF • Reg. $567.25 Your Price $449.00

Thor Fiber 4-Channel HDMI/YpPr/Composite to QAM Encoder Modulator with Low Latency & IPTVStreamer
• 70 ms Low Latency encoding feature for low delay display
• 4x HDMI/YpPr Input and 1x ASI Input / QAM, IPTV, & ASI Output
• Distribute or Broadcast any live HDMI digital video source
• Combination Encoder, Modulator, IPTV Server, & ASI Mux - Closed Caption 608 via Analog Input
• Supported in MPEG-2 or H.264 video codecs at 0.5 - 19 Mbps
THR-4ADHD-QAM/SPIT • Reg. $4061.25 Your Price $3249.00

Thor 8 Channel HDMI and SDI Clear CATV RF Modulator QAM/ATSC/DVB-T/ISDB-T
• 8 Independent HDMI and SDI inputs - (individually selectable for each of the 8 channels you can output)
• HDMI is HDCP compliant for use with any source
• Outputs 8 separate Clear CATV RF channels QAM / ATSC - 8VSB / DVB-T / ISDB-T (selectable in the GUI)
• RF output on each of the 8 RF channels can be individually set to a frequency and modulation standard (2 on QAM, 3 on ATSC, 4 on ISDBT, etc)
• DVB-C Annex A and B - QAM 64, QAM 256
• Supports full HD video up to 1080p/59.94/60, other resolutions included are 1080i, 720p, 480i also supported
• Low Latency supported; 3 different latency settings - 100/500/1000ms
• Video encoding rate up to 2Mbps • MPEG2 Video Encoding
THR-H-HYBRIDRF-8 • Reg. $4993.75 Your Price $3995.00

ATTENTION CALIFORNIA RESIDENTS
Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
The Stock Broadcast Trailer with 101 Uses!

24 Foot Dual Suite Model Features
- 24 Foot x 8.5 Foot
- 2 Separate Locking Suites
- Deluxe ‘Control Room’ Interior
- Fully Insulated Walls & Ceiling
- Six 19” Racks @ 37RU & Two @7RU
- ClimateControlled - 3x 13,500 BTU Roof AC
- Breaker Box with Generator Input
- I/O Panel & Cable Hatches
- Generous 80” Interior Head Room

20 Foot Model Features
- 20 Foot x 8.5 Foot
- 8 Ft. Console Table
- Five 19” Racks (37RU Per Rack)
- 4 Lockable Cable I/O Hatches
- Fully Insulated Walls & Ceiling
- Grey Industrial Carpeted Walls & Floors
- Finished Laminate Ceiling with Lighting
- Generous 80” Interior Head Room
- 15,000 BTU Roof AC Unit

Audio Support  Video Switching Tape / Edit Graphics

24 FOOT LAYOUT

- 1 Motorized Roof Vent w/Rain Guard
- 36” Lockable Passenger Door
- 40” Lockable Rear Door
- Exterior Quartz Task Light
- Dexter Torflex Twin Axles (2x 5,200 Lb.)
- Rear Bogey / Skate Wheel “Bottom Out” Protection
- Tows Easily With any Class 3 Hitch
- Premium Radial Tires & Gray Mods

20 FOOT LAYOUT

- Dual Rear Stabilizers
- Aluminum Pull-Out Steps
- Bright Front Corners - ATP Stoneguard

VPTR-24 • $34,995.00
Climate controlled and rack ready deluxe control room interiors.

VPTR-1 • $28,499.00
A Rack Ready Rolling Low Cost Production Unit!
Clear-Com Intercom System with DX410 Wireless Belt Packs & CC-15 Headsets

The DX410 is a newly designed two-channel digital wireless system, operating in the 2.4GHz band, that delivers an overall better experience in performance, range and sound. The system features 7kHz wideband audio, 2-wire and 4-wire bridging, and 2-wire auto-nulling for fast integration with Clear-Com or 2W wired partyline systems.

- Two-channels
- 7kHz wideband audio
- 2-wire and 4-wire bridging
- 2-wire auto-nulling
- Lost packet concealment

CLCM-DX410-4UP • Your Price $10555.00

Clear-Com LQ-2W2 1/2 Rack Unit 2 Channel Partyline IP Communications Interface

LQ IP interfaces are compact boxes that enable connection of 2-wire partyline and 4-wire audio devices over LAN, WAN or Internet IP infrastructures. LQ is available in 2-wire (LQ-2W2) or 4-wire (LQ-4W2) options. The LQ-2W2 is both Clear-Com and RTS compatible.

- Transport audio and call signaling over LAN, WAN and Internet networks
- Wide range of bitrate setting
- Up to 6 units can link together
- Multiple groups of six in any network

CLCM-LQ-2W2 • Your Price $2305.00

Clear-Com FreeSpeak II 1.9GHz Digital Wireless Belt Pack

Up to five communication routes per beltpack, each with a 5 or 10 character label
- Four programmable pushbuttons, two rotary encoders and a reply button
- Menu driven display, which can be partially or completely restricted
- Secure system - beltpacks are registered to a particular base station or Matrix
- Internal antenna - no antenna breakage or damage
- Long battery usage - typically 18 hours of continuous talk time

CLCM-FSIIIP19X4U • Your Price $1865.00

Clear-Com MS-702 Intercom 2-Channel Rackmount Main Station

The Clear-Com MS-702 is a one-rack-space, two-channel main station with a regulated 1.2-amp "fail-safe" power supply, individual channel short-circuit protection, and a versatile intercom monitoring system. It supports two intercom channels with up to 40 beltpacks or 10 speaker stations. It features Clear-Com’s excellent speech intelligibility in both high- and low-noise environments.

- Channel A-B linking
- Program input with individual channel level controls
- Remote Mic Kill switch
- External relay circuit
- Stage Announce

MS-702 • Your Price $1395.00

Clear-Com CC-400-X4 Double-Ear Headset

The CC-400 double-ear headset features high ambient-noise attenuation headphones and a hyper-cardioid dynamic microphone that provide high quality audio. The headset has a flexible design and soft-ear pads to offer superior comfort. Able to rotate 300 degrees, the microphone boom acts as an On/Off switch for quick microphone muting.

- Clear-Com’s full range of professional headsets are made for users of wired or wireless intercom systems. Our headsets feature durable and comfort wear for prolonged use, noise reduction/cancellation for superior audio intelligibility and/or excellent acoustic isolation.

Double Ear with 4-pin Female XLR • CLCM-CC-400-X4 • Your Price $390.00

Double Ear with 5-pin Male XLR • CLCM-CC-400-X5 • Your Price $440.00

Single Ear Headset with 4-pin Female XLR • CLCM-CC-300-X4 • Your Price $330.00

Single Ear Headset with 5-pin Male XLR • CLCM-CC-300-X5 • Your Price $370.00

Clear-Com CC-26 Single-Ear Lightweight Headset

The CC-26 is a single-ear, 300-Ohm ultralightweight (1.3 oz) headset with dynamic, noise-cancelling mic element on a flexible boom. Straight 5.5-foot cord (1.67 meter) with 4-pin female XLR connector.CC-26-X5 (5 pin Male XLR connector).

- Single or Double Ear Headset: Single
- Open or Enclosed Ear Phone: Open
- Earpads Foam or Leatherette: Foam
- Type of Microphone: Dynamic
- Impedance Mic/Earpiece: 200ohms/200ohms

CC-26 • Your Price $220.00

Clear-Com CC-27 Single Ear Wraparound Headset 4-Pin XLR

The CC-27 is a contemporary design, single-ear, wrap around ear worn headset. The dynamic noise cancellation microphone offers excellent frequency response and accurate voice pick-up. This headset offers great comfort during prolonged use. Fitted with a 4 Pin Female XLR connector.

- Weight: 30g
- Earpads Foam or Leatherette: Foam
- Type of Microphone: Dynamic
- Impedance Mic/Earpiece: 200ohms/900ohms

CC-27 • Your Price $161.00

Clear-Com RS-701 Single-Channel Standard Beltpack

- The RS-701 is a single channel beltpack, equipped with an XLR-3 line connector that serves the needs of all users, be it first timers or experienced professionals.
- It combines high headroom with low-noise audio to deliver the exclusive, crystal-clear “Clear-ComSound” that is familiar to users around the world.
- Swappable microphone options and built-in limiters in the headsets support a pristine sound.

CLCM-RS-701 • Your Price $335.00

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WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

WE ARE PROUD TO BE 100% EMPLOYEE OWNED

- 2-channel full-duplex digital beltpack
- Power and audio over a Power-over-Ethernet (PoE) or single XLR cable
- Access to any 2 of up to 24 available channels on each beltpack
- Program audio with separate program level control
- Stacked key addresses multiple channels
- USB flasher mode
- 10-character yellow OLED label display

CLCM-CC-15-MD4 • Your Price $198.00

Clear-Com HXII-BP-X4 HelixNet Beltpack with 4-pin XLR-M Headset Connector

- Built-in noise reduction headsets
- 1 base station connects to 4 beltpacks
- Tally output port on beltpacks

CLCM-HXII-BP-X4 • Your Price $995.00

Clear-Com CC-40 Single-Ear General Purpose Intercom Headset

- Economical intercom headset
- High-quality audio response
- Left- or right-side mic operation
- Noise-attenuating ear cushion for maximum acoustical isolation

CC-40 • Your Price $181.00

Clear-Com Premium Lightweight Single On Ear Headset - Field Removable Four-pin Female XLR

- Premium headsets with high quality audio
- High-quality dynamic cardioid microphone and dynamic headphone
- Boom rotation On/Off switch for quick microphone muting
- Interchangeable cabling for easy connector change/repair

CLCM-CC-110-X4 • Your Price $240.00

Ikan LIVECOM1000 Wireless Intercom System with 4 Beltpacks

- Up to 1000ft full-duplex wireless communication
- Rechargeable beltpacks run up to 8 hours on a full charge
- 1 base station connects to 4 beltpacks
- Built-in noise reduction headsets

IKAN-LIVECOM1000 • Reg. $1899.00 Your Price $1799.00

Eartec Max 4G Single Muff Intercom Headset with 4 Pin XLR Female Connector

- Type: over ear
- Microphone Type: Dynamic
- Mic Frequency Response: 20 KHz
- Impedance: 32 Ohms

EAR-MXS4XLR-F • Your Price $86.45

Eartec ETXC-4 Comstar XT Full Duplex Wireless System with 4 Xtreme Wireless Headsets

- Self-Contained headsets
- Expandable to 16 users
- Simultaneous talk, heavy duty

EART-ETXC-4 • Your Price $3125.00

Eartec UltraLITE 5 Person System with 1 Single 4 Double Headsets/Li-Ion Batteries/Charger & Case

- 1 ULSM Single-Ear Master headset
- 4 ULDR Dual-Ear Remote Headset
- 5 Rechargeable Lithium Batteries
- 8 Bay Multi-Port Charger
- Soft-side Case

EART-UL514 • Your Price $1000.00

Clear-Com HS16 Single-muff Lightweight Headset with Directional Mic

- Single muff lightweight headset with directional Electret mic. Mini DIN connector.

CLCM-HS16 • Your Price $160.00

markertek.com email: sales@markertek.com 800-522-2025
**Pliant Technologies MicroCom 900MHz Full Duplex Wireless Beltpack**

Pliant MicroCom PMC-900M offers a simple and affordable wireless intercom solution for any budget. Available in 900MHz (where legal), MicroCom provides single channel, full-duplex, multi-user intercom for applications where high-quality audio, excellent range, and low-cost are essential. • Economical Single Channel System • Simple to Operate • Up to 5 Full Duplex Users • Unlimited Listen-Only Users • 900MHz Frequency Band • Encrypted FHSS Technology • Small and Lightweight

Pliant's PMC-900M is a MicroCom in ear headset, single ear, left only with single dual 3.5mm connector for MicroCom Belt Packs.

**Pliant Technologies CrewCom Radio Packs**

- Compact size and light weight (13 oz./ 369 g)
- 7 kHz digital audio for excellent voice quality
- Familiar volume/talk user interface
- Large informative and easy-to-read display
- Isolated wireless conference (ISO) function
- Assignable function buttons (x2) • Access to all available conferences

**Pliant Technologies CrewCom Control Units**

- Each CU supports up to 18 Radio Packs (RPs) across all RF bands.
- Easy-to-use interface with large informative backlit display and clearly laid out quick access controls
- Simultaneously active 2-Wire and 4-Wire intercom connections
- Front panel USB ports for Radio Pack pairing, CrewCom device firmware updates and computer connectivity
- Duplex LC Single Mode Fiber and traditional Cat 5e or greater CrewNet connections

**Pliant Technologies CrewCom 900MHz Radio Packs**

- Compact size and light weight (13 oz./ 369 g)
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- Familiar volume/talk user interface
- Large informative and easy-to-read display
- Isolated wireless conference (ISO) function
- Assignable function buttons (x2) • Access to all available conferences

**Pliant Technologies CHB-8C CrewNet 8-Port Copper Hub**

- Supplies line power over CrewNet to supported devices
- Front and rear panel status indicators • Micro USB connection for firmware updates
- Powering options • Network line power via CrewNet

**Pliant Technologies SmartBoom PRO Headsets with Dual 3.5mm Connectors**

The Pliant Headsets are a SmartBoom® PRO professional single ear headset that utilizes SmartBoom microphone boom On/Off technology. The headset also provides high ambient-noise reduction and produces high quality audio using a cardioid electret microphone. The headset features a flexible ambidextrous design, soft foam padding, foldable ear cup, replaceable ear, head, and temple cushions and is wired with a dual 3.5mm connector for use with MicroCom Systems.

- Outstanding audio quality with enhanced acoustic isolation
- Closed back circumaural (over ear) design available in single and dual-ear models
- Flexible, ambidextrous swiveling mic boom
- SmartBoom flip up microphone mute

**Pliant Technologies MicroCom In Ear Headset - Single Ear**

Pliant’s PHS-IEL-M is a MicroCom in ear headset, single ear, left only with single dual 3.5mm connector for MicroCom Belt Packs.

- High sensitivity omni directional microphone • Extra outer ear holder for increased security
- Replaceable windscreen and silicone ear bud

**Pliant Technologies PMicroCom In Ear Headset with PTT Button - Single Ear Left**

Pliant’s PHS-IELPTT-M is a MicroCom in ear headset with PTT button, single ear, left only, with single dual 3.5mm connector for use with MicroCom Belt Packs.

- Light weight and crystal clear sound
- Sport style microphone with in ear holder • Flexible ultra light boom

**Pliant Technologies SmartBoom LITE Single Ear Headset with Dual 3.5mm Connector**

- Single-ear lightweight design with enhanced acoustic isolation
- Closed back supra-aural (on ear) design
- Flexible, ambidextrous swiveling mic boom
- SmartBoom® flip up microphone mute
- Dynamic noise-cancelling cardioid microphone optimized for voice communications
- Comfort fit adjustable headband
- Replaceable ear cushion pads
- Non-reflective rubberized matte black finish

**Powering options**

- Duplex LC Single Mode Fiber and traditional Cat 5e or greater CrewNet connections
- Front panel USB ports for Radio Pack pairing, CrewCom device firmware updates and computer connectivity

**Access to all available conferences**

- Isolated wireless conference (ISO) function
- Assignable function buttons (x2) • Access to all available conferences

**Dual 3.5mm connector**

- Supplies line power over CrewNet to supported devices
- Front and rear panel status indicators • Micro USB connection for firmware updates
- Powering options • Network line power via CrewNet

**New Products**

- MicroCom Belt Packs.
- In Ear Headset with PTT Button - Single Ear Left
- Single Ear Left

**MicroCom In Ear Headset - Single Ear**

- High sensitivity omni directional microphone
- Extra outer ear holder for increased security
- Replaceable windscreen and silicone ear bud

**MicroCom Single Ear Headset with PTT Button - Single Ear Left**

- Light weight and crystal clear sound
- Sport style microphone with in ear holder • Flexible ultra light boom

**Dual 3.5mm connector**

- Supplies line power over CrewNet to supported devices
- Front and rear panel status indicators • Micro USB connection for firmware updates
- Powering options • Network line power via CrewNet

**New Products**

- MicroCom Belt Packs.
- In Ear Headset with PTT Button - Single Ear Left
- Single Ear Left
Studio Technologies Model 37 Intercom Beltpack

The Studio-Tech Model 37 Intercom Beltpack is a self-contained unit designed for use by on-air, production, or engineering personnel. Directly compatible with 4-wire matrix intercom systems or standard analog audio circuits. Supports single- and dual-muff headsets that utilize dynamic microphones. Interfaces using standard 4-pair RJ45 cables. Requires a source of 10-18 Vdc for operation. Includes power entry and aux audio input modules.

STCH-MODEL-37 • Your Price $455.00

Studio Technologies Model 370A Intercom Beltpack: Two Channels - 5-Pin Female Headset Connector

- Dante audio-over-Ethernet technology
- Two independent talk and listen channels
- Integrated call function
- 5-pin female XLR headset connector
- Excellent audio quality
- Uses STcontroller for configuration
- AES67 and Dante Domain Manager™ support

ST-MODEL-370A • Your Price $525.00

Studio Technologies Model 374A Dante 4 Channel Beltpack

- Dante audio-over-Ethernet technology
- Four independent talk and listen channels
- Supports dynamic and electric microphones
- 5-pin female XLR headset connector
- Configurable operating modes

ST-MODEL-374A • Your Price $609.00

Studio Technologies MODEL 381 On-Air Beltpack

- Dante audio-over-Ethernet technology
- Creates complete “stand-up” on-air position
- One main and one talkback output channel
- Excellent audio quality
- Highly-flexible 2-channel headphone output
- Integrated side-tone function

STCH-MODEL-381 • Your Price $635.00

Studio Technologies Dante Compatible Announcers Console

- Dante audio-over-Ethernet technology
- Digital audio and direct-microphone outputs
- One main and two talkback output channels
- Highly-flexible 2-channel headphone output
- Compact unit supports one on-air location
- Power-over-Ethernet (PoE) powered

STCH-MODEL-205 • Your Price $789.00

Rane Zone Pager Tabletop Paging Station

The RANE Zone Pager is a paging station that allows users to page up to (6) zones separately, to (2) groups of zones, and to all zones at the same time. Lights will indicate if the zone is READY or BUSY (already being paged by a higher-priority paging station) and when the chime has completed (if enabled).

- Six-zone smart paging station
- Two programmable group buttons
- Gooseneck dynamic microphone included
- Powered by any Rane DSP commercial processor via RJ-45

RANE-ZONE-PAGER • Your Price $299.00

Barix Annuncicom 100 IP Paging and Intercom Device

IP Paging and Intercom device with mic/speaker and line level interfaces. 2W output power into 8 Ohm and contact closure inputs, relay output. Useable as paging gateway, small zone device and Intercom device.

- MP3, G.711, G.722*, PCM Encoding
- MP3, G.711, G.722*, PCM Decoding
- Shoutcast/Icecast Source capability
- Audio Level Supervision with SNMP Trap generation
- IP Streaming via TCP, UDP, RTP, Multicast

Barix-ANN-100 • Your Price $395.00

Telex Headsets

- Color: Black
- Connector Options: A4F, A4M, Dual 3.5mm, A5M, 3.5mm 4-conductor
- Cord Flexibility: Coiled or straight
- Cord Length: 6 ft (1.8288 m)
- Impedance: 300 Ohm
- Microphone Impedance: 200 Ohm
- Microphone Sensitivity: -65 dBV/Pa
- Microphone Type: Dynamic Noise-Cancelling
- Sides: Single-Sided

PH-88 • A4F XLR Female • Reg. $209.00 Your Price $198.80
PH-88R5 • 5pin Male XLR • Reg. $209.00 Your Price $189.95
PH-8R • 4 Pin Male XLR • Reg. $209.00 Your Price $198.80

RTS BP4000 Universal Beltpack with 4-pin Male Connection

- Voice prompts for simplified configuration
- Remote Mic Kill turns off all active microphones, reducing background noise
- Programmable TALK button, On, (Always) Off, Switched, or Momentary
- Mode-sensing System Configuration
- Updated design for modern, sleek appearance
- Reduced current draw allows for more beltpacks being powered by the power supply
- Auto-sensing headset inputs, electric or dynamic

RTS-BP4000A4M • Your Price $328.00

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BroaMan MUX-22 Series 4-Channel intercom Fiber Mux

The MUX-22 Series is a group of fiber interfaces that distributes multiple professional video and audio signals, such as SD/HD/3G-SDI over the same optical fiber. The MUX-22 Series panels offer eight SD/HD/3G-SDI coaxial video inputs or outputs that are converted to and from single-mode optical fiber links. It is equipped with a CWDM (Coarse Wavelength Division Multiplexing) module with auxiliary fiber ports to allow for connection of external fiber systems, to the CWDM module.

- Seamless transport of audio, video, intercom, and control data
- Full integration into SANE, DiViNe and Optecore network
- SD/HD/3G-SDI capacity: 8 SD/HD/3G-SDI ports; 4 simplex LC fiber ports
- CWDM module
- Tri/Bi-level video clock input and output module
- Optocore module: 2 x Optocore 2Gbps ports; 2 x SANE/LAN ports; 2 x LAN ports; 4 x RS485/422 ports; Word Clock I/O
- Redundant power supplies
- Full control with ProGrid control software
- LAN, USB and R2SS2 ports for configuration
- 4-Channel Clear-Com Intercom plus 4 3G-SDI Video IO Fiber Mux
  - BRM-MUX-22-CC
  - Your Price $8480.00
- BRM-MUX22-CC8I6O • Your Price $8480.00
- BRM-MUX22-CC6I2O • Your Price $8480.00
- BRM-MUX22-CC8IN • Your Price $8480.00
- 4-Channel Clear-Com Intercom plus 8 3G-SDI Video Input Fiber Mux
  - BRM-MUX22-CC8IN • Your Price $8480.00
- BRM-MUX22-CC8OUT • Your Price $8480.00
- BRM-MUX22RTS8OUT • Your Price $8480.00
- BRM-MUX22RTS8OUT • Your Price $8480.00
- BRM-MUX22RTS8OUT • Your Price $8480.00
- BRM-MUX22RTS8OUT • Your Price $8480.00
- BRM-MUX22RTS8OUT • Your Price $8480.00

Telex RadioCom ACS-101 UHF Antenna Splitter/Combiner

The ACS-101 (Antenna Combiner-Splitter 10-to-1) is an amplified and filtered broadband splitter-combiner. It allows up to ten UHF base stations to use only one transmit and one receive antenna. The antenna combiner section contains innovative hybrid coupling, amplifying and matching technology to combine ten transmitters to one output with very low intermod distortion. The antenna splitter section has broadband input filtering and amplification to maintain signal levels through the splitters. High output isolation between ports is also achieved. The industrial strength power supply of the ACS-101 supplies voltage and current to two outputs on the product. Each output can supply up to 5 amps at 12 VDC.

ACS-101 • Reg. Price $8198.00 Your Price $7497.00

Telex RM325 A4F - 2-Channel Intercom User Station

The RM-325 2-Channel Intercom User Station (A4F) from Telex is a programmable 2-channel intercom user station designed to be used with an RTS-TW intercom system.

TX-RM325-A4F • Reg. Price $628.00 Your Price $519.95

Audio-Technica Master Control Unit for ATCS-60 IR Conference System

The Audio-Technica ATCS-M60 Master Control Unit for ATCS-60 Infrared Discussion System. Depending on the desired application, the ATCS-M60 allows you to set the chairman’s Unit ID number to 001, and those positions of participants from 002 and upwards. If the chairman needs to leave the conference, or a problem manifests itself on the chairman unit, the master control of chairman unit can be re-delegated using the computer software - just set the ID number of the new master unit to 001. This flexibility ensures peace of mind.

AT-ATCS-C60 • Reg. Price $5400.00 Your Price $3470.00

Audio-Technica ATCS-M60 IR Transmitter/Receiver for ATCS-60 IR Conference System

• Bespoke antenna for the Audio-Technica ATCS-60 infrared conferencing system
• Ability to activate automatically upon microphone detecting a voice
• Installs onto a ceiling or wall, with support included as standard
• The antenna connects to and is powered by a 75Ω BNC coaxial cable (not included) that connects it to the ATCS-C60 control unit

AT-ATCS-M60 • Reg. Price $1500.00 Your Price $965.00

Audio-Technica ATCS-A60IR Transmitter/Receiver for ATCS-60 IR Conference System

• The scope of infrared rays is 5m
• An LED indicates the unit is in use
• The angle of transmission / reception is approximately 120°

AT-ATCS-A60 • Reg. Price $1150.00 Your Price $740.00

Audio-Technica ATCS-A60RX IR Transmitter/Receiver for ATCS-60 IR Conference System

• Works with the ATCS-A60TX transmitter and the ATCS-A60MX mixer
• Expands the operational area of infrared transmission and reception in a very large room, or in a room with a high ceiling
• The ATCS-A60MX can control up to four A60TX infrared transmitters and four A60RX infrared receivers
• In a very large room, the system can manage up to 4 A60MX controllers for a total of 16 A60RX receivers and 16 A60TX transmitters

AT-ATCS-A60TX • Transmitter • Your Price $925.00
AT-ATCS-A60RX • Receiver • Your Price $925.00

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## Datavideo ITC-300 Digital Intercom System - 8 Remote Users - Base Station/Headsets/Belt Packs/Tally Lights for 4 Users

The Datavideo ITC-300 Digital Intercom System is an 8-channel wired communication system, allowing direct connections of up to 8 belt packs. With the ITC-300, the director will then be able to speak to the team crews located at different sites either simultaneously or individually.

The ITC-300 is a standard 19” 1U rack design which facilitates integration of the device into any rack system for use in the field or studio. It can also be used with other various switcher models designed and manufactured by Datavideo such as the SE-500HD, SE650, SE-2200, SE-2850 and SE-3200.

**DV-ITC-300 • Your Price $1999.00**

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## Datavideo ITC-100 Intercom Base Station & 4-User Headset/Beltpack Kit

An innovative intercom base station and remote user system that can use low cost cell phone headsets or high quality, professional units. Base station allows connection of up to 8 users (4 user Beltpack and Headsets included in this kit).

Item Includes: 1 x Gooseneck MIC, 1x DJ lamp, 1x 12V/1.5A Power Adaptor, 4 x Belt packs, 4x 20m cables, 4x headsets, 1x DV-TD1 Tally Lights(4 pcs set)

**DV-ITC100 • 4 User • Your Price $1100.00**  
**DV-ITC100KF950 • 8 User • Your Price $1863.00**

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## WILLIAMS AV DWS COM 6 PRO Wireless Intercom System

Simultaneous, two-way, wireless intercom system works well in an event-production scenario - allowing producers/directors to communicate immediately and accurately in full-duplex mode with crew members in different house locations. The director and assistant director can speak simultaneously, while crew members can hear both the director and assistant director. Crew members can participate as listen-only or can access two-way mode with the quick push of a button.

Item Includes: (6) DLT 100 transceivers*, (6) MIC 068 dual muff headset microphones, (6) CCS 044 silicone skins, (1) CCS 042 DW heavy-duty system carry case, *Each DLT 100 is packaged with an individual charger.

**WLS-DWSCOM6PRO • Reg. Price $4600.00 Your Price $4140.00**

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## WILLIAMS AV DWS-COM6 Digi-WAVE Wireless Intercom System

The Digi-Wave&trade (digital spread spectrum-DSS) is a simultaneous, two-way wireless listening system in the 2.4 Ghz band. Slim, lightweight, and simple to set up and use. With the push of a button, users can access two-way communication for easy group leader/group member participation.

Item Includes: 6 DLT-100 Transceivers, 6 MIC 044 2P Headset Microphones, 6 CCS 044 Silicone Cases, 1 System Carry Case

**DWS-COM6 • Reg. Price $4100.00 Your Price $3629.00**

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## Markertek.com Email: sales@markertek.com 800-522-2025

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## Clear-Com CZ11433 4-Up DX100 System with CC-15 Headsets and Li-ion Battery

The HME DX100 allows up to 4 full duplex or 15 push-to-transmit shared users to speak to each other via headsets without any interconnecting cables. Much better than walkie-talkies - you can seamlessly communicate in hands-free mode or have a private conversation on a secured channel. You can even use AA/rechargeable batteries, NiMH, or 12-14VDC/automotive power.

Item Includes: 1 MB100 Mobile Base Station, 4 CC-15 Single Muff Headset with Noise Canceling Mic, 4 BP200 Beltpack, 4 Beltpack Pouch, 8 BAT41 Battery Li-ion Rechargeable, 1 AC40A Battery Charger, 2 12VDC 60W Power Supply (100/240VAC Universal), 2 115VAC Power Cord

**CLCM-CZ11433 • Your Price $6405.00**

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## Eartec UltraLITE Intercom Systems

Wireless intercom system for use in mobile video production, field production, live sports, theater sets & sounds stages. The lightweight (4 oz) yet solid construction of system headsets allows for hours of comfortable use and with a 6 hour battery life there’s no need to worry about getting cut off during that critical take or cue.

- Links 2, 3 or 4 Users  •  Self Contained - No Base Stations or Beltpacks
- Auto-Mute  •  Mic Boom Swivels 270 Degrees Up for Shutoff
- Wear on Left or Right
- Field Programmable - Start with just a Pair & Add More Later
- 6-Hour Rechargeable Lithium Batteries Change in Seconds
- Silicone Sealed On/Off & Volume Controls
- Lightweight - Just 4 Oz.

**EARR-U25S • 2 Person System • Your Price $385.00**  
**EARR-U45 • 4 Person System • Your Price $735.00**

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## PortaCom Wired Intercom Packages by Anchor Audio

This PortaCom Wired Intercom Package (COM-40FC) is for 4 users, without cables, and comes with the world’s easiest and most durable wired intercom that is flexible, and high-performance. It includes the power console, four belt packs, and four lightweight headsets - your choice of dual or single muff. It gives you two channels without sacrificing power or quality, and it’s expandable, portable, or rack mountable. The package comes in a sturdy cardboard carrying case, and does NOT include cables. It is AC operable, and up to 20 headsets can be used with the system. It is ideal for the theater, local cable studio, church setting, or high school football coach.

**COM-40S • Single Muff with Cables • Reg. Price $2689.00 Your Price $2307.00**  
**COM-40FCS • Single Muff no Cables • Reg. Price $2397.00 Your Price $2055.00**  
**COM-40 • Dual Muff with Cables • Reg. Price $2689.00 Your Price $2307.00**  
**COM-40FC • Dual Muff no Cables • Reg. Price $2397.00 Your Price $2055.00**
**Audio Implements 162 OTCS-L Audio Clarifier’s**

The On-Camera Audio clarifier with assorted ear tips is mostly used for guest talent. It comes with seven different size ear tips that can be quickly changed to fit different size ears. Both the custom and tip models are also used for security and surveillance work. The 162 OTCS-L is an On-Camera Audio clarifier with ear tips, coiled acoustic tube and single receiver. “Audio Implements” are the original pioneers of the IFB earset and have been manufacturing them since 1967. All major television networks use their products and have for many years. In addition to broadcast IFB ear-sets, they also manufacture earpieces, listening devices and amplifiers for television and security industries.

- **AI-162OTCS-L** • Left Ear • Reg. $64.00  Your Price $49.00
- **AI-161OTCS-R** • Right Ear • Reg. $64.00  Your Price $49.69

**Audio Implements 160T On-Camera Audio Clarifier with Ear Tips and Single Receiver - Tinted**

The 160T On-Camera Audio clarifier with ear tips, coiled acoustic tube and single receiver clip for the either ear.

- **AI-160T** • Reg. $45.00  Your Price $35.00

**Telex Complete Ear-sets with Coiled Acoustic Tube**

The popular Telex ear-sets are precisely designed for inconspicuous listening while on camera. Used by nearly all major television networks and stations, we have surpassed industry expectations. The extremely efficient miniature driver element requires only nominal operating power and enables the announcer to hear program cues while working with a live microphone. The units are also suitable for many other applications such as live theater script prompting. Complete earset - includes RTV-04, CMT-98, ET-4. 125 Ohm, 5’ cord, & 3.5mm plug. Color: Grey

- **CES-1** • Receiver Kit • Reg. $88.00  Your Price $82.89
- **CES-2** • Complete Earset • Reg. $88.00  Your Price $82.89

**Telex Coiled Eartube with Clip**

The popular Telex ear-sets are precisely designed for inconspicuous listening while on camera. Used by nearly all major television networks and stations, we have surpassed industry expectations. The extremely efficient miniature driver element requires only nominal operating power and enables the announcer to hear program cues while working with a live microphone. The units are also suitable for many other applications such as live theater script prompting.

- **ET-2** • Reg. $33.00  Your Price $31.09

**Telex 125 Ohm On-Air Talent IFB Earpiece System**

- Specially designed for inconspicuous listening while on camera
- Efficient miniature driver element requires only nominal operating power and enables announcer to hear program cues while working with a live microphone
- EMV-2 system has a low impedance receiver and 5 foot neutral gray cable with 1/4” plug and plastic covered metal earloop
- EMV-2 system has a low impedance receiver and 5 foot neutral gray cable with 1/4” plug and plastic covered metal earloop

- **EMV-2** • Reg. $45.00  Your Price $42.37

**Telex SEB-1 Single Ear Bud w/ Foam For Sound-mate Assistive Listening Systems**

Telex SEB-1 Single Ear Bud with foam for Sound-mate Assistive Listening Systems. Telex Sound-mate personal listening systems help overcome background noise and poor building acoustics that can make listening difficult for the hearing impaired listener. A Telex base station, portable belt pack transmitter, your choice of receivers, and a wide assortment of accessories allow you to meet the needs of individuals who require hearing assistance. Let Telex, the acknowledged leader in personal assistive listening products, help you select the system that’s right for any listening environment.

- **SEB-1** • Reg. $13.33  Your Price $11.49

**Clear-Com On-Camera IFB Ear Set with 3.5mm Mini-Jack**

The Clear-Com CC-010 is single-ear, listen-only earset created for use with IFB systems either behind or in front of the camera. Discreet and lightweight, the Clear-Com CC-010A single-ear, listen-only IFB earset includes an audio driver, ear tips, coiled acoustic eartube with clothing clip, and a 5 ft cable with 1/8 inch straight mini-jack connector. The popular earset is precisely designed for inconspicuous listening while on camera. The extremely efficient miniature driver element requires only nominal operating power and enables the announcer to hear program cues while working with a live microphone.

- **CLCM-CC-010** • Your Price $85.00

**ClearCom Monaural Program Interrupt/IFB Talent Receiver**

The TR-50 Talent Receiver is a mini belt pack with a volume control, earphone, earphone jack and a clip for attaching it to a belt or under a desk. Talent receivers let the talent hear program and cues coming from the IFB Electronics. The TR-50 contains an earphone amplifier to increase the signal from the IFB system to the earphone.

- **CC-TR50** • Your Price $255.00

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**MARKETEK®**

**EAR-SETS & IFB COMMUNICATION**

**WE ARE PROUD TO BE**

100% EMPLOYEE OWNED

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**ATTN: CALIFORNIA RESIDENTS**

Learn more [here](https://www.P65Warnings.ca.gov)

**WARNING:** Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the marketek.com website.
Lectrosonics IFBT4-VHF Frequency-Agile Compact IFB Transmitter - Base Station Type - VHF 174-216 MHZ

The Lectrosonics IFBT4-VHF transmitter was designed for use in broadcast, motion picture, theater, and stage applications where extended operating range and high quality audio are essential. The transmitter can be used as a stand-alone device or patched directly into popular intercom systems.

- Digital Hybrid Wireless technology Microprocessor controlled operation
- 50 mW power output for long range use
- Pilot tone squelch control • Multi-use XLR input jack
- Built-in microphone preamp • DIP switch programmable intercom input
- Tx mute for frequency scrolling • Multi-function LCD display

LEC-IFBT4-VHF  •  Reg. $1450.00  Your Price $1024.00

Lectrosonics IFBT4 944 Frequency-Agile IFB Transmitter - Frequency Block 944

- Frequency Block 944
- Requires Broadcasters License
- Digital Hybrid Wireless™ technology
- 256 UHF frequencies in 100kHz steps
- Microprocessor controlled operation
- 250 mW power output for long range use
- Pilot tone squelch control • Multi-use XLR input jack
- Built-in microphone preamp

LEC-IFBT4-944  •  Reg. $1374.00  Your Price $969.00

Lectrosonics IFBR1B-VHF UHF Multi-Frequency Belt-Pack IFB Receiver

Wireless IFB (interruptible fold back) systems are used for talent cueing and crew communications in broadcast and motion picture production.

- Stores up to 10 frequency presets in memory
- LCD interface for programming and operation
- High sensitivity for extended operating range indoors or outdoors
- USB port for firmware updates
- Compact, rugged machined aluminum housing
- 8+ hours battery life with removable LB-50 Li-ion

LEC-IFBR1B-VHF  •  Reg. $996.00  Your Price $725.00

Lectrosonics Frequency-Agile IFB Transmitters

The Lectrosonics IFBT4 transmitter was designed for use in broadcast, motion picture, theater, and stage applications where extended operating range and high quality audio are essential. The transmitter can be used as a stand-alone device or patched directly into popular intercom systems.

- Digital Hybrid Wireless technology
- 256 UHF frequencies in 100kHz steps
- Microprocessor controlled operation • 250 mW power output for long range use
- Pilot tone squelch control • Multi-use XLR input jack
- Built-in microphone preamp • DIP switch programmable intercom input

LEC-IFBT4-22  •  Block 22  •  Reg. $1374.00  Your Price $969.00
LEC-IFBT4-19  •  Block 19  •  Reg. $1374.00  Your Price $969.00

Clear-Com PRC2-19 UHF Wireless IFB Receiver Beltpack

The Clear-Com PRC2-19 is a UHF wireless IFB receiver beltpack. This 7.3-ounce receiver beltpack is small and simple in design. The spring-loaded clip allows the receiver to be securely mounted on belts or removed to be worn in the pockets.

- Operate between 486.4 and 639.5MHz
- Preset (default) frequency can be set without power or transmitter signal
- Frequency agile with 256 frequencies
- Scan mode stores up to five additional frequencies
- High sensitivity for extended operating range indoors or outdoors

CLCM-PRC2-19  •  Your Price $800.00

Clear-Com TS-1 Monaural talent earphone

The Clear-Com TS-1 is a Monaural IFB Talent Earphone, plugs into TR-50 and wireless IFB receivers.

CC-TS-1  •  Your Price $26.00
### Blackmagic Design 12G HDR Video Assist Recording Monitors
- Perfect for Digital Cinema, Live Recording and Monitoring!
- Modern Design with 12G-SDI and Bright HDR Screens!
- Upgrade to Better Recording for Digital Cameras
- Large HDR Monitor with Easy Touch Controls
- Dual Media Recorders for Uninterrupted Recording
- Record Direct to External USB-C Media Disks
- Advanced 12G-SDI and HDMI 2.0 Inputs and Outputs
- HDR Support with Bright Wide Gamut LCD

BMD-ASSIST-12G7 • 7 inch • Your Price $995.00
BMD-ASSIST-12G5 • 5 inch • Your Price $795.00

### ToteVision LED-711-4K
- 1920 x 1200 resolution that is capable of displaying 4K/UHD imagery. This monitor is designed for use in broadcast, medical, and displaying 4K/UHD imagery. This monitor is
- Dual Media Recorders for Uninterrupted Recording
- Record Direct to External USB-C Media Disks
- HDR Support with Bright Wide Gamut LCD

ToveVision LED-711-4K • Reg. $530.00 Your Price $371.00

### Atomos Shinobi SDI 5" 4K HDMI Monitor
- Atomos Shinobi SDI is a lightweight HDR field monitor for the video professional who needs the flexibility of both HDMI and SDI camera connectivity, or the vlogger wanting to take their production to the next level. Connect 4K HDMI for HDR viewing or SDI for HD-SDI loop out. Run cables between Shinobi SDIs up to 100m (328ft) without degradation of image allowing directors, crew and clients to see what the camera operator is seeing in stunning detail. Shinobi SDI's high brightness 1000nit 5-inch monitor lets crew members preview and see images exactly as intended in any lighting condition, in SDR or HDR.

ATO-SHINOBI-SDI • Your Price $299.00

### Ikan Saga 7" V2 4K HDR Monitor Deluxe Kit
- The Ikan Delta 5" high bright monitor features 4K HDMI capabilities and 3D LUTs support all within a lightweight, affordable package.
- 1920 x 1200 LCD display
- Waveform, RGB parade, vectorscope, histogram, peaking, false color, pixel-to-pixel, clip guides, image flip, audiometer
- 4K Ultra HD support via HDMI
- HDMI & 3G-SDI input and output, 3.5mm audio output • Dual L series battery mount

IKAN-S7H-V2-DK • Reg. $599.99 Your Price $499.99

### SmallHD FOCUS 7 7" Monitor with Handles and Built-In Battery Slot
- The SmallHD FOCUS 7 monitor is a highly visible display with a built-in battery slot that adds real-time confidence for directors, while eliminating unnecessary cables and clutter.
- 7-inch diagonal screen
- 1920x1200 screen resolution
- 1000 nits brightness
- 323 PPI • Only weighs 17oz
- Removable monitor handles
- 2x Integrated Sony L Series Battery Slots

MONFOCUS7BOLT500 • Your Price $1699.00

### S7P SAGA 7" Super High Bright 3G-SDI/HDMI Touchscreen Monitor with 3D Luts and Scopes
- 1920 x 1200 touchscreen display
- Waveform, RGB parade, vectorscope, histogram, peaking, false color, pixel-to-pixel, clip guides, image flip, audiometer
- 4K Ultra HD support via HDMI
- 3G-SDI & HDMI input and output, 3.5mm audio output

IKAN-S7P • Reg. $759.99 Your Price $699.99

### IKAN-S7P SAGA 7" Super High Bright 3G-SDI/HDMI Touchscreen Monitor with 3D Luts and Scopes
- 1920 x 1200 touchscreen display
- Daylight viewable monitor 2000 nit high brightness
- Real time LUT preview in HDR or loadable 3D LUTs
- Supports Anamorphic de-squeeze in real-time with a squeeze of 1.33x.

IKAN-S7P • Reg. $759.99 Your Price $699.99
**PRODUCTION MONITORS**

**TVLogic 21.5" 1920 x 1080 19inch Rack-Size LCD Monitor - 2x 3G/HD/SD-SDI Inputs**

The TVLogic LVM-232W-A is a versatile and cost-effective monitor that supports various video formats including 3G-SDI and professional features. Utilizing the state-of-the-art IPS LCD panel and combined with TVLogic's excellent video processing technology, LVM-232W-A provides outstanding viewing angle with accurate colors and rich professional features.

- Audio Level Meter Display
- Closed caption
- Blue Only / Mono
- Focus Assist
- H/V Delay
- Key Lock
- Lumary
- Zone Check
- Range Error
- Time Code Display
- User Aspect
- Various Scan Modes Waveform/Vector Scope

**SmallerHD MON-FOCUS7 7-inch Full HD Touchscreen Monitor with 1000 nits of Brightness**

The SmallHD FOCUS 7 touchscreen monitor represents tremendous value for independent filmmakers and small production teams growing their business. As an expansion to the SmallerHD FOCUS monitor lineup, the FOCUS 7 is highly visible and extremely versatile. The FOCUS 7 is a multipurpose, single input on-camera monitor. It has a full-size HDMI input, slightly recessed to keep the connection secure. The FOCUS 7 can support signals up to 4K30 (2160p30/29.97). Real-time 3D LUTs, monitor profiles, and screen overlays can be loaded via a full-size SD card slot. Audio output is also available using the monitor’s stereo headphone jack.

**Blackmagic SmartScope Duo 4K2 Dual 8" 3G/6G-SDI Monitoring with Built-in Scopes**

The Blackmagic Design Smartscope Duo 4K2 Rack Mounted Dual 6G-SDI Monitors is a monitoring solution for studio and location productions that can display video with resolutions up to 3840 x 2160 at 30p. It features two 8" monitors each with a loop through SDI input and output. The inputs are auto sensing/selecting so you don’t have to worry about matching the input format, the monitor will display any supported format that you feed it. You can choose to select to display either the input video or one of six scope displays, while the input video passes through the monitor to downstream devices.

**Muxlab HDMI / 3G-SDI Dual Rackmount Display 3RU**

The Muxlab 500841 HDMI/3G-SDI Dual Display supports two independent 7 inch IPS LCD displays mounted conveniently and securely on a 3 RU 19" rack. It has Audio de-embedding and monitoring via front panel headphone jacks. An analog input: Component and Composite with loop-through (auto selects HDSDI/SDI).

**Plura Dual Integrated 24" 4K Monitors**

Customized Monitoring Solution (4096 x 2160)

- Supports Coaxial 12G/3G/1.5G BNC I/O connectivity
- Supports IP SFP+ over fiber decoding “ST-2110 & ST-2022” with any Third-Party H/W decoder
- 3Gb/s ready - 1080/60P
- Advanced Waveform (Y.Cb.Cr. Selectable), Vectorscope
- Multiple monitor profiles
- Supports Coaxial SFP I/O connectivity
- Multiple SFP+ cages supporting 12G/10G/3G/1.5G

**Plura 24" 3G Broadcast Monitor (1920x1200)**

- Class A- 3Gb/s Ready

**Marshall Dual 7" High Resolution Rack Mount Display with Waveform SDI & HDMI Inputs**

- High resolution 1280 x 800, bright, colorful display with no-compromise input selections for each screen
- Digital inputs: HDMI, 3GSDI
- Analog inputs: Component and Composite with loop-through
- Special features: Waveform/Vector, Peaking Filter, Selectable markers, 1:1 pixel mapping, Over scan and H/V delay modes, P-P, View individual colors
- Audio de-embedding and monitoring via front panel headphone jacks
- Built-in LED tally indicators (Red, Green, Yellow)

**Marshall Electronics**

- with loop-through (auto selects HDSDI/SDI)
- Analog inputs: Component and Composite with loop-through
- Special features: Waveform/Vector, Peaking Filter, Selectable markers, 1:1 pixel mapping, Over scan and H/V delay modes, P-P, View individual colors
- Audio de-embedding and monitoring via front panel headphone jacks
- Built-in LED tally indicators (Red, Green, Yellow)
**DELVCAM MONITORS**

**Delvcam 3GHD/SD Multiformat Dual 7” Rackmount Video Monitor**
- Dual 7” Rackmount
- SDI, HDMI, Composite or Component
- TALLY interface with Indicating Light
- 3RU Metal Housing • 178° Wide Viewing Angles
- High Contrast: 800:1 • Fast Response Time
- Ultra-slim Design • Active Buffered Outputs
- Panel: 7”x2 LED backlit
- Physical Resolution: 1280x800
- Aspect Ratio: 16:9
- Brightness: 400cd
- Contrast: 800:1
- Viewing Angle: 178°/178°(H/V) (IPS)

**DELV-2LCD7-3GHD** .................................................. Your Price $693.00

**Delvcam 4K UHD Multi-Format Quad View Broadcast Monitors Mounted in Rugged Carrying Cases**
- 28” Viewing Screen• Viewing: Full Screen, Split, Quad
- Multiple Interfaces • 1 3G-SDI Input
- 4 HDMI Inputs: 1-4K, 3-1080P • High Contrast
- Removable carrying case for 100x100 & 75x75 VESA mount and rack mounting • Aspect Ratio: 16:9
- Brightness: 450/cd/m² • Contrast: 1000:1

**DELV-4KSDI28** • 28” Monitor .................................................. Your Price $1258.00
**DELV-4KSDI24** • 24” Monitor .................................................. Your Price $1228.00

**Delvcam Dual 7” 3RU VGA & DVI & Composite Monitor**
Super-reliable and low-cost dual 7” rackmount IPS LCD monitors featuring DVI/VGA/Composite inputs pair broadcast performance with multi-format flexibility including a wide range of supported resolutions!
- Super slim and feature rich
- Wide viewing angles • LCD panel: 400cd/m2
- Dual VGA, Composite & DVI in/outputs
- Metal housing • Independent power switches
- Panel: Dual 7” LED backlit
- Physical Resolution: 800x480
- Aspect Ratio: 16:9 • Brightness: 400cd/m2
- Contrast: 500:1 • Viewing Angle: 140°/120°(HV)
- INPUT Composite: 2, VGA: 2, DVI: 2
- OUTPUT Composite: 2, VGA: 2, DVI: 2

**DELV-2LCD7-CVGAD** .................................................. Your Price $934.00

**Delvcam 4K UHD HDMI 3G-SDI Quad View 6RU Rack-Mountable Broadcast LCD Monitor in Case - 15”**
- Rack Mountable - fits standard 19” 6RU equipment rack
- 15-inch Viewing Screen
- Multiple Viewing Options - Full Screen, Split, Quad
- Multiple Interfaces

**DELV-4KSDI15ST** .................................................. Your Price $693.00

**Delvcam Advanced Function 7” 3G-SDI Camera-Top LED Monitor**
- Wide viewing angles • High contrast 800:1
- Flexible frame rates 24FPS, 25FPS, 30FPS, 50FPS and 60FPS
- SD-2i camera mode • 3G-SDI, YPbPr & HDMI input/output
- Flexible folding sunshade • Wide voltage DC 7-24V
- Display Panel 7” LED backlit
- Physical Resolution 1024x600, support up to 1920x1080
- Aspect Ratio 16:9 • Brightness 250cd/m²
- Contrast 800:1 • Viewing Angle 160°/150°(HV)

**DELV-SDI-7** • 7” Monitor,.................................................. Your Price $425.00
**DELV-SDI-10** • 10” Monitor .................................................. Your Price $599.00

**Delvcam 5” Triple Rackmount 3G-SDI HDMI Video Monitor**
Triple your HD monitoring value with the Delvcam DELV-3LCD-3GHD rackmount monitor!
- 3 vibrant color 5-inch LCD screens
- Ultra-slim design with grip handles
- Durable black powder-coated steel 2RU cabinet
- Stereo earphone 3.5mm jack
- Customizable function buttons
- 3 color Tally indicator controlled via DB-15 port
- 3GHD/SDI-SDI loop output
- Camera SD II Mode

**DELV-3LCD-3GHD** .................................................. Your Price $979.95

**Delvcam Compatible 1080P 7” 1920x1200 Camera Top LCD Monitor with OSD Audio Metering**
Delivers all the next-gen features you need for independent film
- 4K Compatible HDMI Input
- Embedded Audio Meter Displays dB and Peaking
- HDMI Cable Lock Ensures Constant Video Transmission
- High Resolution: 1920 x 1200
- Customizable function buttons
- 3 color Tally Indicator controlled via DB-15 port
- 3GHD/SDI-SDI loop output
- Camera SD II Mode

**DELV-HD7-4K** .................................................. Your Price $229.95
Delvcam 17.3" Rackmount 1920 x 1080 3G-SDI LCD Monitor with HDMI-SDI Cross Conversion V-Mount Plate

- The ultimate 17" LCD monitoring choice for TV engineers, directors and technical directors!
- 3G-SDI 17.3-inch LCD screen, LED Backlight
- Slim design with grip handles and integrated mounting bracket
- Two User Definable Buttons
- Durable Black Powder-Coated Steel Housing
- Multiple signal inputs and outputs

Your Price $799.95

Delvcam 4K HDMI 12G-SDI Quad View IPS 6RU Rack Mountable Broadcast Monitor in Case - 15.6"

- The clear choice for field directors in critical 12G-SDI / Ultra HD 4K monitoring!
- Rack Mountable - fits standard 19" 6RU equipment rack
- Multiple Viewing Options - Full Screen, Split, Quad
- Supports Quad Link Square Division and Quad Link 2 Sample Interleave (2SI)
- Supports 12G/6G-SDI(4K) 2 Channel, 3G/HD-SDI (Level A/B) 2 Channel

Your Price $1999.65

Delvcam OctoMon 3G-SDI 8-Panel LCD 1RU Rackmount Video Monitor

- Eight 2-inch LED Backlit LCD Monitors
- Supports 3G-SDI
- Looping Outputs
- Embedded Audio Meters
- Equalization & Reclocking
- UMD 32 Half-Width Character Function

Your Price $1499.00

Delvcam 17.3" Rack Drawer 3G-SDI Video Monitor with Cross Conversion

- The Delvcam DELV-3GDH-17RD 17" rack drawer monitoring system is destined to become the central nervous system of your studio and production environments!
- 1RU Pull Out Drawer Monitor
- HDMI-SDI Cross Conversion & Vector Scope
- Embedded Audimeter
- Back Rail Adjustable to Rack
- Rack Mountable or Stand Alone
- 4 Adjustable Function Buttons
- Space Saving & Portable with Handle
- Automatic Power Shut Off In Drawer Position

Your Price $999.95

Delvcam 1920x1200 7" HD LCD Monitor with HDMI/SDI Cross Conversion & Waveform

- Don't wait till you get back to the studio to find out your critical shot went wrong!
- Fine tune your focus with the Delvcam DELV-HD7-HSC!
- High Resolution: 1920 x 1200
- High Contrast: 1000:1
- 170° Wide Viewing Angles
- SDI and HDMI Cross Conversion
- Integrated Waveform & Vectorscope Displays
- Audio Level Meter

Your Price $623.00
AJA Corvid I/O Cards

Corvid 44 supports 4K (4096 x 2160) and UltraHD (3840 x 2160) High Frame Rate (HFR) workflows. Working at frame rates of 48p, 50p and 60p ensure smooth motion for the most demanding 4K and UHD applications.

- Up to four independent* channels 3G, HD, SD-SDI I/O
- All SD/HD/2Kx1080/4K video formats
- 3G input/output for High Frame Rate (HFR) support.
- 8/10-bit YCbCr and 12- bit RGB frame buffer formats
- 2 independent Mixer/Keyer widgets.

AJA-CRV44-S-NCF • Short Bracket/ No Cables • Your Price $1795.00
AJA-CRV44-T-NCF • Tall Bracket/ No Cables • Your Price $1795.00

AJA Corvid 12G-SDI PCIe 3.0 x4 Ch I/O Cards

Corvid 44 12G supports 8K (8192 x 4320) and UltraHD2 (7680 x 4320) High Frame Rate (HFR) workflows up to 50/60p for the most demanding applications. Film rates of 23.98, 24, 47.95 and 48p are also supported across 8K, 4K, and 2K. High frame rates are not limited to 8K and UltraHD2 with Corvid 44 12G, multiple 4K, UltraHD, 1080p and 720p HD inputs and outputs are also supported at frame rates up to 50/60p, making Corvid 12G extremely flexible for your current and future needs.

AJA-CRV4412GR001 • w/ HDBNC Cables • Your Price $2995.00
AJA-CRV4412GR002 • HDBNC - No Cables • Your Price $2895.00
AJA-CRV4412GR021 • BNC w/ Fan - No Cables • Your Price $2895.00

AJA KONA 4 8-Lane PCIe 2.0 Video and Audio Desktop I/O Card

- Supports 4K and UltraHD ingest and output at frame rates up to 60p
- Real time up-, down-, cross conversion with pristine 10-bit quality
- Linux and Windows support via AJA’s Developer SDK with Mac support coming soon
- 10-bit 4K/UltraHD and 2K/Dual-link/HD/SD input and output
- HDMI 1.4 output with additional support for UltraHD 50/60p 4:2:0
- 8-Ch. AES/EBU, 8-Ch. Embedded HDMI, and 16-Ch. Embedded
- SDI digital audio I/O • Supports 4:2:2 and 4:4:4 workflows
- Extend external connectivity with K3G-BOX breakout box option

AJA-KONA4 • Your Price $1995.00

Epiphan DVI2PCIe AV Kit Duo Internal Capture Cards

This Epiphan Video DVI2PCIe AV Kit is used to extend the functionality of your DVI2PCIe and DVI2PCIe Duo internal capture card. The optional DVI2PCIe A/V kit makes it easy to increase the capture card’s ability to handle more video and audio inputs. The kit includes two daughter boards.

- Video Input: (1) S-Video connector
- Resolutions: 720x480
- VGA Signaling: NTSC, PAL or SECAM
- Color Resolution: 120 lines horizontal

EPIP-DVI2PCIAVK • Your Price $249.95

Magewell Pro Capture Quad SDI PCIe SD/HD/3G/2K SDI Capture Cards

- Integrated cable equalizer supporting cable lengths up to 230M for HD signals
- Support for SD/HD/3Ga/3Gb-DS/3Gb-DS standards
- Support for 2K (2048x1080) mode
- Limited support for capture of the first link of dual link interfaces: YCbCr 4:2:2 10-bit 1080p 50/59.94/60: captured as 1080i 50/59.94/60; YCbCr 4:4:4 10-bit: captured as 4:2:2; RGB 4:4:4; RGB 8/10-bit YCbCr and 12-bit RGB frame buffer formats
- Support for Closed Caption • Ultra Low Latency Mode

BMD-BDLKDVQHD4K • Your Price $545.00

Blackmagic Design DeckLink Quad HDMI Recorder

DeckLink Quad HDMI Recorder is a high performance PCIe card that lets you capture from 4 different HDMI sources in any combination of SD, HD, Ultra HD, 4K and even computer formats, all at the same time. Featuring 4 independent HDMI 2.0b input connections, DeckLink Quad HDMI is like getting 4 separate and customizable capture cards in one, making it perfect for software live switching, real time computer game capture, streaming and more. DeckLink capture and playback cards are used every day on Hollywood feature films, episodic television programs, music videos, commercials and more. Featuring the latest cutting edge technologies such as 12G-SDI and 8K support, DeckLink cards give you the highest quality video and work with more applications and platforms than any other card.

BMD-BDLKDVQDHD4K • Your Price $999.00

Blackmagic Design DeckLink Quad 2 PCIe 4 Lane DIN Connectors

- Computer Interface PCIe Express 8-lane, compatible with 8 and 16 lane PCIe slots
- Input / Output 8 x Bidi-directional SD/HD/3G-SDI, 12-bit (DIN 1.0/2.3 connectors)
- 1 x Reference Input (DIN 1.0/2.3 connector)
- SDI Audio Input 16 channels per input, embedded in SD and HD
- SDI Audio Output 16 channels per output, embedded in SD and HD
- Sync Input Blackburst in SD, 720p50, 720p59.94, 1080i50, and 1080i59.94 formats or Tri-Sync in any HD format

BMD-BDLKDQD2 • Your Price $995.00

Blackmagic Design DeckLink Duo 2 PCIe Capture and Playback Card

Featuring 4 independent 3G-SDI connections, DeckLink Duo 2 is a PCIe capture and playback card that supports SDI formats in SD and HD up to 1080p60! You get the flexibility of 4 separate capture or playback cards in one! Plus, it’s completely customizable so it’s perfect for media play-out systems, multi screen digital signage servers, real time multi channel capture systems and more!

SDI Audio Output: 16 channels embedded in SD and HD • Sync Input: Blackburst in SD 720p50, 720p59.94, 1080i50 and 1080i59.94 formats or Tri-Sync in any HD format.
- Computer Interface: PCI Express 4 lane, compatible with 4 and 8 lane PCIe slots.

BMD-BDLKDUO2 • Your Price $495.00
Focusrite Dedicated Dante Audio Interface Card 128 channel I/O

The RedNet PCIeR is a dedicated 128x128 Dante audio interface for Mac and Windows PCs. Featuring a primary and secondary Ethernet port, RedNet PCIeR delivers high channel counts at very low latency with the utmost reliability.

- 128x128 Dante audio interface at up to 96kHz
- 64x64 performance at 176.4kHz and 192kHz • ASIO and Core Audio drivers
- Very low latency (approximately 1.6ms round trip with RedNet analogue I/O at 96kHz)
- Primary and Secondary Ethernet ports provide seamless network redundancy
- Compatible with Thunderbolt expansion chassis
- Remote signal metering through RedNet Control

REG. $1349.99 Your Price $1079.99

RME HDSpe A10 38-Channel 24-bit/192khz PCI Express Card

- Balanced stereo analog in- and output, 24-bit/192kHz, > 112 dB SNR
- Optional analog expansion boards with 4 balanced in- or outputs
- All analog I/Os capable of 192 kHz, constant number of available channels
- 1 ADAT digital I/O, supporting 192 kHz via S/MUX4 operation
- 1 SPDIF digital I/O, 192 kHz-capable • 1 AES/EBU digital I/O, 192 kHz-capable
- 1 Stereo headphone output, separate DA-converter and playback device
- So up to 18 inputs and 20 outputs can be used simultaneously!

REG. $999.00 Your Price $899.00

Rane DANTEx Plug-in Dante Expansion Card for Terminal 1010x

The Rane DANTEx is an optional plug-in card for the Rane Terminal 1010x that allows system designers to integrate a Terminal 1010x processor with Dante-equipped microphones, amplifiers, breakout boxes, mixing consoles and other supported devices. It provides 32 inputs and 32 outputs of Dante digital audio with supported sample rates of 44.1kHz, 48kHz, 88.2kHz and 96kHz.

- Provides 32 x 32 Dante™ connectivity for RANE Terminal 1010x
- Supports 44.1kHz - 96kHz sample rates for connected devices
- Built-in 48kHz sample rate converter (SRC)

REG. $599.00

AuviiTran AVB 32-Channel AVX Network Card

- 32x AVB input channels and 32x AVB output channels @ 48kHz or 16x AVB input channels and 16x AVB output channels @ 96kHz
- One EtherCon connector for Audio and remote-control connection over AVB network
- One Ethernet RJ45 connector for remote control over standard IP/Ethernet network
- Remote management with AVS-Monitor or via UDP/IP for sub party remote control
- Combined with other AuviiTran Audio ToolBox cards, the AxC-AVB card opens exciting possibilities to the professional audio systems:

AXC-AVB • Reg. $1220.00 Your Price $1086.95

Digigram VX882e PCI Express Audio Card

Multichannel 8-in/8-out analog and digital PCI Express linear sound card for demanding applications in broadcast such as production, on-air, and logging. Exacting specs, outstanding quality, absolute reliability and total connectivity make this new generation the number one choice for pro audio manufacturers and software vendors.

- Analog and digital I/Os • Up to 24-bit/192 kHz
- Comprehensive set of Windows drivers: Digigram np, WDM DirectSound (digitally signed by Microsoft), Wave, ASIO
- High-quality hardware sample rate converters • Compact design that fits in small PCs

DGR-VX882E • Your Price $2490.00

Digigram 1 Mono Mic Input Analog Compressor-Limiter-Expander

The VX222e with Mic Input from Digigram is a PCIe (Express) card that provides 2 channels of analog or digital line input, a single microphone preamp input, while simultaneously outputting a stereo digital output or 2 mono channels of analog audio. Useful for broadcast, production, or voice-over recording, the card provides excellent audio performance with pristine sound quality and the ability to perform 24/7 in any demanding environment.

- 2 Inputs/2 Outputs • Analog I/O • 24-bit/192kHz Converters • Digital I/O
- Windows XP/Server 2003/Vista • 1 Microphone Preamp with +48V Phantom

DGR-VX222E-MIC • Your Price $820.00

Digigram Multichannel Dante PCIe Sound Card

PCIe 4x with 2 Ethernet Ports for 128 in/128 out on Dante/AES67

- Standard PCI Express 4x card format
- 128 x 128 redundant channels at 44.1, 48kHz, 88.2, 96kHz
- 64 x 64 redundant channels at 176.4 or 192kHz sample rates
- Dante plug and play media networking
- AES67 compatibility (48 samples per packet, 48 kHz, SAP)
- Ultra-low latency with sub-microsecond synchronization
- Drivers: ASIO (Windows), Alsa (Linux) • Supported operating systems: Windows as of Windows 7, Windows Server as of 2008 R2, Linux as of kernel 3.10

DGR-LX-DANTE • Your Price $1190.00

Yamaha MY8-LAKE Lake Processing Card

- 8-in/8-out Mesa mode (system EQ), 4-in/12-out Contour mode (crossover), or a combination of both for versatile processing
- 96 kHz internal processing, supporting 44.1 kHz, 48 kHz, and 88.2 kHz sample rates
- Compatible with Smaart sound system measurement software for efficient, effective speaker tuning
- Flexible system setup via Yamaha digital mixer insert points and MY8-LAKE card AES/EBU connectors

YMH-MY8-LAKE • Reg. $3359.00 Your Price $2669.00
AJA FS-MINI Portable Mini-Converter
Supporting Frame Sync of Untimed 3G-SDI - HD - and SD Video Signals
- Utility frame sync function, times input signals to an external reference
- Supports bi-level and tri-level references
- High quality 10-bit video processing
- Low latency processing, nominal video delay of 1 frame
- Supports 1080p, 1080i, 720p, 625i, 525i and SDI input signals
- Simultaneous SDI and HDMI outputs
- 16-channel embedded SDI audio I/O
- 8-channel HDMI output audio

AJA-FS-MINI • Your Price $695.00

AJA FS-HDR Real-time HDR/WCG Conversion with Color-front Engine Video Processing
- HDR to HDR, SDR to HDR and SDR to conversions for Dynamic Range and Wide Color Gamut needs.
- A 1RU frame offering space, power and cost efficiencies ideal for broadcast trucks, post production or broadcast settings.
- Audio I/O processing with a 272x208 matrix of audio possibilities; support for a flexible range of audio feeds from discrete AES to MADI and embedded SDI audio, with each audio input offering sample-rate conversion.
- Simple operation, a redesigned menu structure and quick access to features via front panel buttons, as well as a web-based UI offering control over a LAN or across the web

AJA-FS-HDR • Your Price $7995.00

AJA FS4 4-Channel 2K/HD/SD or 1-Channel 4K/UltraHD Frame Synchronizer and Up/Down Cross-Converter
FS4 is a 4-Channel 2K/HD/SD or 1-Channel 4K/UltraHD frame synchronizer and up, down, cross-Converter. AJA’s flagship frame synchronizer and converter offers incredible versatility and connectivity in a sleek 1RU frame for all your 4K/UltraHD and 2K/HD/SD conversion needs. Offering a wide range of connection options for both video and audio, FS4 can do the work of four separate devices in 2K/HD/SD or combine all processors and channels together for maximum flexibility for 4K/UltraHD productivity.

AJA-FS4 • Your Price $4995.00

AJA FS2 Dual Channel HD/SD-SDI/Fiber Frame Synchronizer and Converter
and Converter can simultaneously work with two independent streams of 3G/HD/SD 10-bit Broadcast quality video and two independent groups of 16 channel AES audio. Each FS2 video channel supports virtually any input or output: analog component or composite, 3G/HD/SD-SDI, Dual-Link and HDMI I/O. You can use the FS2 as two separate Frame Synchronizers/Format Converters, or combine the channels in a variety of powerful ways.

AJA-FS2 • Your Price $3995.00

AJA FS1-X-FRC Frame Synchronizer and Converter with Frame Rate Converter Option
- Advanced frame synchronizer and up, down, cross-conversion with 64-channel MADI audio support, high-quality, motion adaptive linear Frame Rate Converter and extensive video and audio I/O supporting both digital and analog.
- SD/HD up, down-conversion • SD aspect ratio conversion
- HD cross-conversion (720p/1080p) • Up, down, cross-conversion with both the input and converted formats on SD/HD SDI outputs (both synchronized)
- HD cross-conversion with simultaneous down-converted SDI output
- Closed Caption conversion (CEA-608/CEA-708 standards)
- AFD conversion or pass-through (user-selectable)

AJA-FS1-X-FRC • Your Price $4995.00

Lynx Technik PVD 1800 3D/SD/3G SDI Frame Synchronizer
- Supports SDI 3G (level A+B)/HD/SD formats (auto-detect)
- Up/Down/Cross Converter with selectable fast scale mode
- Converter automated by AFD, WSS or V1 mode
- Optional fiber I/O
- Region of Interest scaler
- Converts between 3G Level A and B Dual Link or vice versa

LNX-PVD-1800 • Reg. $930.00 Your Price $883.50

LynxTechnik AG®
- Auto changeover or GPI switch between electrical and optical input
- Robust “flywheel” synchronization for problematic sources
- “Cross lock” compatible reference input

BURST-PXF5 • Reg. $825.00 Your Price $750.75

Burst Pixie-FS Frame Store TBC
The Pixie-FS is a Frame Store/TBC unit that is the size of a deck of cards. The Pixie-FS is a full feature 8-bit frame store including proc amp control. Adjustments for gain, color and timing. The Pixie-FS is dual standard, operating in either NTSC or PAL.
- Full Frame TBC
- Adaptive Comb Filter Decoding
- Input Anti-aliasing Filters
- Multi-standard NTSC/PAL
- Instant Recall of Factory Preset Levels
- RS-232 Status and Control
- Composite or S-Video
- Genlock (High-Z or 75 Ohms)

BURST-PXF5 • Reg. $825.00 Your Price $750.75
The Brainstorm SR-112 Distripalyzer will instantly identify time code problems, and with the optional time code generator, fix them supporting all modern SMPTE and EBU SD/HD rates are supported. The industry standard Brainstorm SR-112 Distripalyzer is designed to reshape and distribute time code through its 12 buffered outputs while analyzing it. The reshaper sends clean time code, even over long cables, making it ideal for live environments. The front panel includes a large 8 digit outputs while analyzing it. The reshaper sends clean time code, even over long cables. D-sub connectors. Due to the nature of RS-232C, if long cable runs are required, it may be necessary to utilize a different time code that is later translated into RS-232C.

- Use for distributing ASCII Time Codes
- 8 isolated outputs
- Male DB-9 Input connector
- Female DB-9 Output Connectors
- RxD feed thru on Channel 1 output for Query Applications

NEW! Denecke Compact Synchbox Time Code Generator with Display

TCXO Crystal & 23.976 HD Compatible
- Generates and Jam Syncs to all common SMPTE Timecode frame rates
- Cross jams regardless of incoming frame rates
- Sunlight-readable display with backlight
- Bidirectional BNC
- Selectable TC output levels (6 preset, 2 user), eliminating the need for external output reduction pads
- Runs on a user replaceable internal LiPo battery cell
- Simple to set up Re-programmable for new features and updates, via both Mac and Windows computers

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Deliver the professional touch to your outside live streaming events with the portable FSL-10 On-Air Streaming light. This warning light keeps potential interruptions clear as you broadcast live over the internet.

- White Shell with Red Lettering
- Ceiling or Mount Hard-Wired
- One-piece, UV-stabilized Polycarbonate Lens
- Medium Base Socket (standard incandescent)
- Lens: UV-stabilized Injection Molded Polycarbonate
- Baseplate: Rust Resistant, Tempered Marine-Grade Aluminum

Thermal Insulation: Fiberglass Pad Controls Temp Rise

Hot Tip: Did you know by using the FSL-10 system you can display different messages throughout the day? You can save money on electricity and get the attention of your audience with the right message.

FSL-10 • Plug-in-Cord • Reg. $99.95 Your Price $97.95
FSL-9 • Hard-Wired • Reg. $79.95 Your Price $74.95

NEW!

Sescom Triple-Sided Lights Non-Flashing ON AIR on Front

Titus Technological Labs Blade Plexiglass Lights - White LED

- The HPL "ON AIR" hanging Plexiglas light fixture measures 12 in. x 8 1/2 in. and is edge lit with standard red LEDs.
- Conveniently mounts to your wall using a steel plate (supplied) and a magnet on the back of the aluminum top frame.
- Power required: 12VDC - 250mA

TTL-BPL-WE • On Air Light
Reg. $280.00 Your Price $282.00
TTL-BPL-R-WE • RECORDING Light
Reg. $285.00 Your Price $282.00

Titus HPL ON AIR Hanging Plexiglas Light Fixture - 12 VDC Red LED

- The Titus Technological Labs BPL "Recording" Plexiglas Light fixture measures 11.25" x 7 1/2".
- and is edge lit with standard white LEDs.
- Conveniently mounts to wall on side of aluminum frame.
- Power required: 12 VDC - 250 mA

HPL • On Air Light
Reg. $185.00 Your Price $174.00

SONIFEX LD-40 Series Single Flush Mounting Signs

- The SignALED range of illuminated RGB LED signs are a new range of signs designed for installers. Because the sign itself contains the control electronics, and RGB LEDs are used, the signs can be simply configured onsite for your particular requirements.
- RGB LEDs - Any Colors Possible The illuminating LEDs in the unit are RGB meaning that any colour can be produced. For ease of use, as standard you can configure the sign from one of 6 colors: white, green, red, blue, yellow, orange.
- Four modes of illumination are available: Constant illumination | Flashing, regularly on/off | Pulsing - flashing, then off, repeated | Off

SON-LD-40F1MCL • MIC LIVE Sign • Your Price $386.00
SON-LD-40F1ONA • ON AIR Sign • Your Price $386.00
SON-LD-40F1REC • RECORD Sign • Your Price $386.00
SON-LD-40F1MET • MEETING IN PROGRESS Sign • Your Price $386.00

Sescom ON AIR LIGHTS

ON AIR LIGHTS

Sandies Studio Warning Lights - 12VDC Powered

The Sandies 340-REC-12 Studio Warning Lights are designed to get their attention BEFORE they enter the room!

- Brilliant red lettering when lit
- Totally blacked out lens when not lit
- No confusion deciding if the light is On or Off
- Available in AC or DC configurations
- Custom Text available • Solid Steel Case

SAND-340-12 • On-Air Light, 12V • Reg. $119.99 Your Price $98.99
SAND-340-24 • On-Air Light, 24V • Reg. $129.95 Your Price $99.00
SAND-340-110 • On-Air Light, 110V • Reg. $119.99 Your Price $95.00
SAND-340-REC-12 • RECORDING Light, 12V • Reg. $129.99 Your Price $99.99
SAND-340-REC-24 • RECORDING Light, 24V • Reg. $129.99 Your Price $99.99
SAND-340-REC-110 • RECORDING, 110V • Reg. $129.99 Your Price $95.00

CBT Systems 120V Dual Lens Studio Warning Light - On-Air

- Just like your old man’s sup’d up 57 Chevy, art meets enhanced performance in CBT Systems’ Dual Lens “ON-AIR” Light. This light has cool, retro styling similar to the popular Classic “ON-AIR” Light but is designed with dual lexan lenses set at an angle to offer 180 degrees of visibility.
- A single 120V bulb or dual 12V bulbs can be used to illuminate the colored lenses which come standard in either blue or red. The housing is built to last using quality 1/8” thick aluminum then polished to a chrome-like finish.

CBT-DL-1 • On Air Light • Reg. $395.00 Your Price $389.99

CBT Systems 120V Classic Studio Warning Light - On-Air with Blue Lens

This classic ON-AIR light will add that retro touch to your broadcast or recording studio! The cast aluminum housing is buffed to a bright, chrome-like finish.

The plexiglass "ON-AIR" window has white illuminated lettering on a cobalt blue background. The unit can be easily installed on a standard 2-gang j-box. Comes complete with a long-life lamp. Dimensions: 14 1/4”L x 2 5/8”W x 4” H. Approx 4 lbs. 120 VAC (Must be hard-wired).

Message Options Include: ON-AIR, STANDBY, SILENCE, APPLAUSE, RECORDING

CBT-1 • On Air Light • Your Price $350.00

CBT Jumbo On Air Light White on Red - 120V

The CBT JUM-O-RD-120 is a jumbo on-air light that operates on 120V AC 5.4 watts of power. The casings are made of high quality, polished aluminum and Lenses are sign-grade Lexan with white lettering on a red background.

- Housing Material: Polished Folded Aluminum
- Mounting Plate: Folded Aluminum • Lens Material: Sign Grade Lexan Plastic
- Dimensions (W x H x D): 33” x 9” x 3.75” • Weight: 12 lbs
- Mounting: Single/Dual Gang J-Box, VESA 75/100, Key Hole
- Power: LED 120V AC - 5.4 watts • Made in the U.S.A.

CBT-JUM-O-RD-120 • On Air Light, Red • Reg. $700.00 Your Price $665.00

Sescom is a family-owned business serving the broadcast industry for over 50 years. We are proud to be 100% Employee Owned.
Interspace Industries MCV6 MasterCue V6
Professional Cueing System - 3 USB Ports

Our Flagship product, MasterCue V6, now has 3 USB ports for multiple computers such as Main, Back up and Next configurations. The 4 pin and 5 pin loop now on the front of the unit allows for easy access to the intercom beltpack. The V6 displays cues visually as well as producing audible cue sounds via the in-built speaker or headphone output. Supplied with 2x dual button controls, the presenter can signal either next or back cues during the presentation. Other features include programmable remote cue buttons to control the presentation per USB (e.g. Return to the beginning of the presentation, take the screen to black, etc).

INTI-MCV6 • Your Price $1519.90

Interspace Industries MC3-L2-TFC MicroCue3
3 USB Twin Pro Kit - 2 x 2-Button Laser Handsets

- 3x USB ports
- Selection of laser or non laser handsets
- Selection of 2 button - Next and Back or 3 button - Next, Back and Blackout buttons.
- LCD display for clear cues
- Signal strength and battery condition icons
- Audible cue via headphone socket
- Rugged cube design
- Fully CE and FCC compliant

INTI-MC3-L2-TFC • Your Price $1506.00

Interspace Industries MicroCue3 3 USB Cueing System with 1 x 2-Button Laser Handset

- 3x USB ports
- Selection of laser or non laser handsets
- Selection of 2 button - Next and Back or 3 button - Next, Back and Blackout buttons.
- LCD display for clear cues
- Signal strength and battery condition icons
- Audible cue via headphone socket
- Rugged cube design
- Fully CE and FCC compliant
- 3 Years limited factory warranty

INTI-MC3-L2 • Your Price $753.00

Interspace Industries I2TX-S2 Wireless Remote Control Transmitter - Dual Button

The Interspace Industries I2TX-S2 is suitable for use with all MasterCue V5 USB twin button Models, or MicroCue3. The 2-button wireless remote control provides for default Forward and Back cues. The MicroCue3 brings ease of use, reliability and control to the world of the small to medium presentation. A single MicroCue3, offers three USB ports to control three computers, using separate front panel buttons that also show the status of that connection. An LCD screen shows the cues of the taught handsets, the signal strength, and just as important, the battery condition of the handset itself.

INTI-I2TX-S2 • Your Price $151.00

DSAN PC-MINI-AS2 Compact Cue Light with Fold-Away Bracket

- Remotely control presentation software via keyboard commands delivered through two USB ports and maintain mouse functionality.
- Connect multiple cue lights via Cat 5 or XLR cable, only one unit requires power.
- Connect hand-held actuator for hard-wire backup.
- Plays1 cue sound through speaker or headphone jack.
- Match cue light and transmitter communications on selectable channels so that cue lights can be used in adjacent rooms.

PC-MINI-AS2 • Your Price $695.00

DSan Bluetooth Wireless Transceiver Kit for Limitimer Signal Lights

- Digital clock displays Time Remaining; Green-Yellow-Red lights cue phase: Talk, Sum-Up, Stop.
- Pre-set up to 4 timing programs.
- Run a session timer in background to other programs.
- Select from 3 different beep sounds (or no sound).

DSA-TR-2000BTKIT • Your Price $300.00

DSan Limitimer Professional Staging Kit

- Digital clock displays Time Remaining; Green-Yellow-Red lights cue phase: Talk, Sum-Up, Stop.
- Pre-set up to 4 timing programs.
- Run a session timer in background to other programs.
- Select from 3 different beep sounds (or no sound.)
- Connect two or more timers to a single signal light for multi-point start/stop control.
- Connect two or more signal lights to a single timer for multi-speaker prompting.
- Select count-up or count-down modes.

DSA-PRO-2000KIT • Your Price $1894.00

DSan Perfect Cue Wireless Cue Light Prompter Professional Kit with Case

- Activate / isolate multiple cue lights on a single line.
- Match cue light and actuator communications on 16 selectable channels.
- Connect hand-held actuator for hard-wire backup.
- Connect multiple cue lights via Cat 5 or XLR cable. Only one unit requires power. Remotely control presentation software via programmable keyboard commands delivered through two USB ports. Maintain mouse functionality.
- Play selectable cue sounds through speaker or headphone jack.

DSA-PCUE-PK • Your Price $1710.00

markertek.com  email: sales@markertek.com  800-522-2025
ARRI Fresnel Series

The ARRI Fresnel series is ideal for use where compact, lightweight tungsten Fresnel spotlights are required, especially in small studios where grid height is a problem. Classic ARRI construction, using corrosion-resistant, extruded, die cast aluminum, maximizes body strength while maintaining the light weight of a location fixture. Despite the small size of ARRI Fresnels, their short focal length, wide angle lenses produce impressive light output and good light distribution over the full beam area.

- High quality lenses and reflectors for excellent optical performance
- Compact size and lightweight • Easy and convenient operation
- Quick and easy service access • Extensive range of accessories
- Robust construction of rust-resistant, extruded, die cast aluminum

ARRI L1.79360.A 150W Fresnel (120V) Gray • Your Price $410.00
ARRI L1.79200.A 300 Fresnel Light Head • Your Price $550.00
ARRI L1.79405.A 650W Fresnel Light with Stand Mount Black • Your Price $620.00

ARRI Broadcast 2 Plus Soft Portable Tuneable White Light with PowerDMX Control - Black

The ARRI L1.0002309 Broadcast 2 Plus incorporates a built-in DMX controller for remote control and offers versatility when lighting tight spots in small and medium-sized studios. Intensity, color temperature and ± green can be independently controlled. With color temperature settings adjustable from 2,800 K to 6,500 K and a CRI (Color Rendering Index) of >94, the ARRI Caster LED fixtures adapt easily to an existing lighting installation or to the variable conditions of a location shoot.

ARR-L1-0002309 • Your Price $1400.00

Arri L10-C Color LED Fresnel Stand-Mount - Blue/Silver

The L10-C from ARRI is the brightest and largest L-Series lamphead to date. Its substantial 10 inch Fresnel lens and powerful output allow for more distant fixture placement and the wrapping of light around objects in a natural and pleasing way. At more than twice the brightness of the L7, the L10-C is also one of the brightest LED Fresnels on the market. Color temperature, tint and hue can be continuously adjusted from 2,800 K to 10,000K, between full plus or minus green and RGBW colors.

ARR-L1-0003381 • Your Price $6500.00

Aladdin FABRIC-LITE Bi-Color - 200W Panel

Aladdin’s innovative FBS2008I Bi-Color FABRIC-LITE, as the name implies, is completely flexible, foldable and offers great flexibility for transport. Mounting options for the FABRIC-LITE are virtually limitless, including all types of butterfly, overhead, wall and ceiling mounts, thanks to the integrated Velcro and grommets. The 3’x3’ panel can be easily mounted on a Matthews frame or similar.

ALDN-FBS2008I • Your Price $2610.00

Dracast LED500 BiColor S-Series 3000K - 6000K Light Panel

The Dracast DRSP500BN Silver series light panel is a unique, new design that brings portability to the forefront. Each panel in the Dracast Silver Series is full-featured, meaning there is no sacrificing when it comes to light output. This ultra-slim profile light delivers the same level of light output and quality as its larger counterparts. Silver Series lights are housed in an aluminum frame, and come pre-equipped with a v-mount battery plate and 5/8” baby pin mounting yoke. Each model in the Silver Series is available in 5600K (Daylight), 3200K (Tungsten), and BiColor making them a versatile lighting solution for any application.

DR-DRSP500BN • Reg. $177.00 Your Price $159.00

Dracast Bi-Color LED Fresnel 3200K-5600K 2000 with WIFI

The Dracast DRWFFL3000B Fresnel 3000 is an absolute powerhouse, delivering tremendous output with incredible color rendition. Additional features include: WIFI control compatible with Apple and Android devices via the new Dracast app, and a super responsive LCD touch screen to adjust dimming and color temperature.

- Super responsive LCD touch screen to adjust dimming and color temperature manually
- Color Balance Options: Daylight (5600K), and BiColor (3200K - 5600K)
- 15-60 Degree Adjustable Beam Angle • Yoke with 5/8” Receiver

DR-DRWFFL3000B • Reg. $1443.00 Your Price $1299.00

Chroma-Q Color Force II 12-Inch 2400K Lumen RGBA LED Light

Featuring Chroma-Q’s proven award winning technology.

- Over 18,000 hot lumens will easily wash a 12m / 39 ft. cyc
- Extremely smooth, uniform output • Homogenised RGBA colour mixing
- Pixel control to 76mm/3in increments
- High CRI of 92 • Theatrical grade dimming
- Rugged extruded aluminium body • Built-in power supply
- Chroma-Q calibration means: superior fixture-to-fixture consistency
- Works great in any theatre, TV, concert touring, exhibitions or corporate event
- Optional internal LumenRadio • Touchscreen user interface

CHRQ-CHCF212RGBA • Reg. $1280.00 Your Price $1152.00

Elation Professional WW Profile HP - High Power 130W Warm White 3000K LED Engine

- High Power 130W Warm White 3,000K LED Engine • >91CRI | 10,000+ Total Lumens
- Interchangeable Lens Options (19°, 26°, 36°, 50°) (not included)
- (4) Blade Manual Framing Shutters
- Supports B Size Metal or HT Transparency Gobos (not included)
- DMX Controlled Electronic Strobe and 16bit Dimming • Selectable Dimming Curve Modes
- Flicker Free Operation for TV and FILM

ELAT-WWP628 • Your Price $1408.00

ATTN: CALIFORNIA RESIDENTS

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

WE ARE PROUD TO BE 100% EMPLOYEE OWNED
STUDIO LIGHTING

Zylight F8-200 Daylight Dual Head ENG Kit with Case - Gold Mount

- Thin & Lightweight Design
- High CRI/TLCI Up to 97 CRI
- Water Resistant IP54 Rating
- Variable Spot-Flood • Ultra Silent Fan Cooling
- Single Shadow Beam Shaping • Fully Dimmable 100 • 0%
- 3200K, 5600K & Blacklight Versions
- DMX or Wireless Operation • 14.4v Battery or Worldwide AC Power
- Yoke Mount for Pan & Tilt • Sturdy, Durable Aluminum Construction
- Made Production Tough in the USA

Item Includes: (2) F8-200 LED Fresnel Light-Daylight Balanced, (2) F8-200 Power Adapter, (2) Yoke AC Adapter Mount, (2) AC Adapter Bag, (2) Barn Doors, (2) RawPower Dual Battery Module w/ Power Cable, (2) F8 Filter Kit, F8 Dual Head Case, User Guide, (2) Safety Chain

ZYL-26-01053 • Your Price $5845.00

Zylight Pro-Palette 350W Asymmetric Color LED Cyclorama

The Zylight Pro-Palette is a LED cyclorama lights designed for TV studios and theatres. It is powerful, energy-efficient and able to change colors smoothly through DMX controls. It produces a soft and even field of asymmetrical light in a choice of RGBW (for a backstop of multi-color mixes), or pure white light.

- Red, Green, Blue and White LEDs • Max Output 350W
- 0-100% Smooth Dimming, Flicker Free • Dual Auto Cooling Fans
- 100-240V AC International Power Input • DMX-512 & RDM Ready

ZYL-26-01077 • Your Price $1699.00

Westcott 7634 Flex Cine Bi-Color X-Bracket Kit (1-foot x 1-foot)

The Westcott 7634 is designed for filmmakers, Flex Cine Bi-Color LED mats produce an outstanding quality of light with adjustable color temperature from 2800K to 6000K.

- Compact 1-light flexible LED kit with 5600K daylight output
- Water-resistant IP64 1’ x 2’ LED mat fits into tight spaces
- Adjustable color temperature with impressive CRI of up to 97 (TLCI up to 98)
- Powerful output up to 2200 lux at 1 meter • Metal dimmer with intuitive local and WiFi controls with free dedicated mobile app
- Compatible with 14.4V to 26V V-Mount batteries • LED Cine mat corners are independently controlled the Daylight and Tungsten color balanced LED arrays • 45-degree narrow flood beam angle
- Removable diffusion for even and consistent illumination
- Switchable AC/DC power supply with V-Mount battery mount
- Compact, rugged steel and aluminum housing

Available for Preorder

LWL-BLENDER-XL • Reg. $379.00 Your Price $341.10

Litepanels 935-1023 Astra 6X Bi-Color

- Premium selected LEDs paired with custom optics
- Flexible, modular concept
- Optional communications module allows the brightness, color temperature, and cooling mode to be controlled via DMX or Bluetooth
- Optional yoke mounted Gold Mount or V-Mount battery plates • Field replaceable fan module and external power supply
- Modern fixture design • Easily identifiable and ergonomic manual controls for dimming, color, and power status
- Integrated smooth dimming from 100% to 0 with no color shift

LPAN-935-1023 • Reg. $1110.00 Your Price $999.00

SWIT Bi-Color SMD Studio Panel LED Light - 15 x 15 Inch

- 576pcs ultra bright long-life LEDs • Surface mounted LED technology • 70° wide beam angle with diffuser
- 3200K-5600K continuously adjustable • 50W power, 1250Lux @ 1 meter • 10%-100% flick-free dimming
- Super high CRI Ra93, TLCI97 • DMX512 controlled color and dimmer • LCD display color and dimmer value
- Powered by V-mount battery or AC-DC adaptor
- 4-leaf metal barn doors • Strong all-metal housing • U-shape support and lighting tripod mount

SWIT-S-2440C • Reg. $860.00 Your Price $830.00

Kinoteknik Practilite 604 DMX Bi-Color Variable-Beam Smart LED Fresnel

- OLED Display • dimming (%) and colour temperature readout (Kelvin value)
- BOOST button - activates intensified lumen output for 4500K (activates additional cooling)
- Boost mode, upper LED indicator
- Bluetooth LE connection, middle LED indicator
- Power ON/OFF, Bottom LED indicator
- Colour Balance knob • changes the colour balance continuously from 3000 to 6000K
- Focusing knob • manual focus control for beam angle. Notice that focusing can not be performed from the App. • DC input (14-28V) 4-pin male XLR socket

KINO-PRACLITE604 • Reg. $1290.00 Your Price $1215.00

Lowel Blender XL LED Bi-Color Fixture

The Lowel Blender XL is a new bi-color fixture that employs powerful and efficient surface mount LEDs with an impressive output almost four times a traditional one by one panel. This affordable fixture provides high quality output (98 CRI) in a rugged and compact package powered through a switchable AC/DC power supply that accepts professional V-Mount batteries.

- Efficient, powerful surface mount LEDs
- Independently controlled the Daylight and Tungsten color balanced LED arrays • 45-degree narrow flood beam angle
- Removable diffusion for even and consistent illumination
- Switchable AC/DC power supply with V-Mount battery mount
- Compact, rugged steel and aluminum housing

IKAN-HF150 • Reg. $549.99 Your Price $499.99

Variable-Beam Smart LED Fresnel

- 576pcs ultra bright long-life LEDs • Surface mounted LED technology • 70° wide beam angle with diffuser
- 3200K-5600K continuously adjustable • 50W power, 1250Lux @ 1 meter • 10%-100% flick-free dimming
- Super high CRI Ra93, TLCI97 • DMX512 controlled color and dimmer • LCD display color and dimmer value
- Powered by V-mount battery or AC-DC adaptor
- 4-leaf metal barn doors • Strong all-metal housing • U-shape support and lighting tripod mount

SWIT-S-2440C • Reg. $860.00 Your Price $830.00

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- Bluetooth LE connection, middle LED indicator
- Power ON/OFF, Bottom LED indicator
- Colour Balance knob • changes the colour balance continuously from 3000 to 6000K
- Focusing knob • manual focus control for beam angle. Notice that focusing can not be performed from the App. • DC input (14-28V) 4-pin male XLR socket

KINO-PRACLITE604 • Reg. $1290.00 Your Price $1215.00

markertek.com email: sales@markertek.com 800-522-2025
**Westcott Chroma Key Green Wrinkle-Resistant Video Backdrops**

- Wrinkle-Resistant Fabric - Fabrics are constructed of a heavy-duty fabric that is wrinkle resistant. This is ideal for anyone doing on-location photography as the backdrop can be quickly pulled from any bag and set up instantly with no wrinkles.
- No Reflections - Due to the matte nature of this fabric, it is virtually reflection free making it a breeze to light.
- Easy Hanging - A 2” top rod pocket and grommets allow for easy hanging.
- Machine washable - This backdrop is machine washable on delicate cycle, cold water and tumble dry low. Please note due to the nature of the fabric, the backdrop may shrink slightly.

**Specifications:**
- 9x10 Foot, Green - Your Price $74.90
- 9x20 Foot, Green - Your Price $139.90
- 9x10 Foot, Blue - Your Price $74.90

**Lastolite LL LB7622 Panoramic Background 13 Foot (4M) - ChromaKey Green**

The Lastolite LL LB7622 is a 13 foot chroma key green panoramic background. It features a collapsible three panel aluminium framework, creating a useful self-supporting wraparound structure. The fabric cover clips to the framework. The panoramic background is ideal for shooting larger groups on location, perfect for weddings, prom nights and event photography. The background folds down neatly into its own case and fits easily into a car.

**Specifications:**
- 9x10 Foot - Your Price $559.88

**Rosco Chroma Key Green Screen Paint - 1 Gallon**

Rosco Chroma Key Paints have been formulated with the assistance of video technicians throughout the country. They are manufactured to provide the high luminance values and color saturation for keying effects. APPLICATION: Stir contents before use. Do not shake. Apply by brush, roller, or spray gun. Apply in thin, even, uniform coats, using a good quality brush or roller. Use overlapping strokes, keeping a wet edge. Change roller direction often to avoid patterns and streaking.

**Specifications:**
- RX5711 - Your Price $84.95

**Rosco Blue/Green Chroma Floor 63 Inch width**

Rosco’s Chroma Floor (3005872663XX) solves the long-standing problem of repainting your studio floor for every shoot. Chroma Key Blue on one side and Chroma Key Green on the other make Chroma Floor an ideal addition to any studio. Precise color matching with Rosco Chroma Key paints allows for seamless compositing. Fabric is 63 inches in width and sold by the Linear Foot.

**Specifications:**
- RSC-3005872663XX - Your Price $21.95

**Westcott 579SK X-Drop Wrinkle-Resistant Backdrop Kits**

- Cost-effective backdrop system
- Includes lightweight stand, backdrop, and carry case
- Sweeps along floor for full-length portraits
- Telescoping arms and hooks for grommets
- Ideal Green Screen for photo and video
- Wrinkle-resistant and washable backdrop
- Includes 25 free green screen extractions using CloudKO Lite web-based software and plugin.

**Specifications:**
- WES-130 - 9x10 Foot, Green - Your Price $74.90
- WES-132 - 9x20 Foot, Green - Your Price $139.90
- WES-131 - 9x10 Foot, Blue - Your Price $74.90

**Lastolite LL LB7622 Panoramic Background 9x20 Foot, Green**

- WRINKLE-RESISTANT - Fabrics are treated for wrinkle resistance. No ironing required.
- EASY HANGING - A 2” top rod pocket and grommets allow for easy hanging.
- MACHINE WASHABLE - This backdrop is machine washable on delicate cycle, cold water and tumble dry low. Please note due to the nature of the fabric, the backdrop may shrink slightly.
- No Reflections - Due to the matte nature of this fabric, it is virtually reflection free making it a breeze to light.
- WRINKLE-RESISTANT FABRIC - Fabrics are constructed of a heavy-duty fabric that is wrinkle resistant. This is ideal for anyone doing on-location photography as the backdrop can be quickly pulled from any bag and set up instantly with no wrinkles.
- Easy Hanging - A 2” top rod pocket and grommets allow for easy hanging.
- Machine washable - This backdrop is machine washable on delicate cycle, cold water and tumble dry low. Please note due to the nature of the fabric, the backdrop may shrink slightly.

**Specifications:**
- WES-130 - 9x10 Foot, Green - Your Price $74.90
- WES-132 - 9x20 Foot, Green - Your Price $139.90
- WES-131 - 9x10 Foot, Blue - Your Price $74.90

**Westcott 620K X-Drop Wrinkle-Resistant Backdrop Neutral Gray Kit (5 Foot x 7 Foot)**

Say goodbye to high-maintenance backdrops for good. The Westcott 620K is machine washable backdrops are truly wrinkle-resistant when stretched taut, allowing for a smooth, sweeping and seamless appearance.

Weighing under 3 pounds, the X-Drop Backdrop Stand is the lightest available on the market. It features a telescopic frame with a limited footprint, allowing for placement in even the smallest studios and locations. The X-Drop’s telescopic frame expands to 5’ × 7’ and locks into place. Backdrops attach to the X-Drop’s hooks via built-in grommets. And you’re finished! Complete backdrop setup in just seconds.

**Specifications:**
- WES-620K - Your Price $119.90

**Datavideo DVK-300HD HD Chroma Keyer**

The DVK-300HD Chroma Keyer from Datavideo allows you to use your PC to create real time HD or SD Chroma keying using the included DVKey HD Software designed to work with Windows 7, 8 and XP. Shoot your HDmi or SDI video and feed it into the ChromaKeyer. Foreground and background are entered separately and can be layered to produce the final images you desire. Post processing features allow you to make changes to the foreground brightness, contrast and color saturation. Final productions can be output to any video output device such as a switcher, recorder, or projector.

**Specifications:**
- DV-DVK-300HD - Your Price $1799.00

**Blackmagic Design Ultimatte 12 Real Time Compositing Image Processor with 12G-SDI for Ultra HD**

Ultimatte 12 features entirely new algorithms and color science that deliver true photorealistic composites. You get incredible edge handling, greater color separation, amazing color fidelity and better spill suppression than ever before, even in dark shadow areas or through transparent objects such as windows! The high performance 12G-SDI design gives you the power to work in Ultra HD and HD with sub pixel processing for amazing image quality.

**Specifications:**
- BMD-ULTMKEY12 - Your Price $9995.00
ON CAMERA LIGHTS

Manfrotto MLCroma2 Camera-Mounted LED Lighting Fixture BiColor
Powerful and compact, the Croma2 features the newest LED Surface Mount Technology which guarantees images with perfect colour rendition. The LED panel embeds innovative lenses which have been designed to achieve improved optical efficiency. Compact and powerful, it can be used both on camera and off. Colour temperature can be regulated from 3300K to 5600K, making Croma2 the perfect versatile LED panel to match the existing ambient lighting. Diffuser gel is included.

Vidpro RL-18 LED 18 Inch Ring Light Kit with Stand and Case
- 480 high intensity LEDs produce a 55 watt light beam. Dual-power options AC or battery
- Adjustable brightness (0-100%) and variable color control from 3200K to 5600K
- Balanced and evenly diffused lighting brings out detail and eliminates harsh shadows
- Perfect for portrait photography, fashion modeling, makeup artists, vloggers and influencers
- Can be used as a studio fill-light and to create a circular ‘catch light’ in the subjects eyes
- Also great for close-up macro shots, product and food photography and detailed table-top work

Frezzi LCL-120 Pocket Light Kit
Pocket Light Tunable LED/Shoe-Mount/Charge Cable & Pouch
The Frezzi LCL-120 is a hot shoe mounted pocket-sized tunable LED light kit with a self-contained rechargeable battery. The LED pocket light is tunable from 3000K-5600K and dimmable 0-100%. With the Pocket Light internal 1 Hour 40 Minute battery you never have to worry about replacing AAs saving time, money, aggravation and the environment. It is smaller than a smart phone and the all aluminum construction is rugged and durable outlasting cheap plastic LED lights. Its the perfect soft-light for indoor and night video.

Ikan Onyx 1 x 1 Bi-Color 3200K-5600K Aluminum LED Light with V-Mount Battery Plate
The ikan Onyx 9002 1 x 1 Bi-Color Aluminum LED light is fitted with 900 high quality LED lights. With an aviation grade aluminium panel design, the Onyx has better heat ventilation. The 9002 provides a flicker-free experience when adjusting the brightness (10%-99%) and color temperature (3200K-5600K). The 9002 can be controlled remotely with either the included remote control or DMX via the Ethernet port. Having the option of being powered either by the power adapter or a V-Mount Pro battery, the 9002 can meet both your studio or field needs.

Vidpro RGB-152 Professional Photo and Video RGB Color LED Pocket Light
- Compact, lightweight and powerful 152 LED pocket light is perfect for photographers, vloggers and filmmakers seeking that creative lighting edge.
- Dual Element: RGB Mode offers 360 colors, wide spectrum hue control. CCT Mode has 3000-6500K color temperature and 10-100% brightness control.
- Smartphone APP allows the unit be operated remotely. Digital push-buttons and integrated OLED display offer easy and precise adjustment.
- An indispensable tool for creative color blending, background and accent lighting plus 37 special effects including pulse, strobe, fade and multiple scene modes.

TRISTAR Multi-Purpose Bi-color LED Light
- 240 long life Super-Bright SMD LEDs
- Robust housing for versatile camera purposes + Smooth dimming control from Tungsten to Daylight
- Easily mounts on cameras, stands or handheld and has two mounting positions
- Powered by 4-Pin Mini XLR or Sony NP-F, Panasonic AG-VBR or Canon LP-E6 batteries
- LCD display showing color temperature, brightness and battery capacity

TRISTAR 4PLUS Next Gen Bi-Color SMD LED Light
- 120 long life High-Bright SMD LEDs
- Robust but lightweight and compact design
- 100-10% dimming without noticeable color shift
- Smooth color balance from Tungsten to Daylight
- Easily mounts on cameras, stands or handheld
- Powered by 4-Pin Mini XLR or Sony NP-F, Sony BP, Panasonic AG-VBR or Canon LP-E6 batteries

email: sales@markertek.com 800-522-2025
**EXTERIAL STORAGE**

**ILY 1 Target Portable Hard Drive Duplicator**
- Up to 150MB/S - Supports 2.5 and 3.5 inch SATA HDD and SSD
- Works like an eraser with 4-Pass and 7-Pass DoD Erase functions
- Intelligent copy mode to copy System and Files only, while the Whole Media mode to copy the whole HDD or SSD bit by bit and supports all kinds of file systems.
- Supports MBR and GPT partition format, unlimited capacity, and 4K advanced format hard disk drive
- Equipped with LED lights, work status at a glance
- **ILY-DM-HS0-2H1B • Your Price $199.00**

**ILY 3 Target Portable Hard Drive Duplicator**
- Up to 300MB/S - Supports 2.5 and 3.5 inch SATA HDD and SSD
- The ultimate lightweight and slim design for mobile usage
- Duplicates 2.5” or 3.5” HDD and SSD at speed up to 300 MB/s
- Supporting IDE, Multi-Format SSD Interfaces and CF & Cfast Card (optional adapter)
- 4 Control Buttons • Copy Whole Media, or System and Files only (fast Copy)
- Supports MBR and GPT partition format, unlimited capacity, and 4K advanced format hard disk drive
- **ILY-DM-HS2-4H3B • Your Price $819.00**

**ILY Target PCIe NVMe SSD Duplicators (600MB/s)**
- The Ily DM-H6-5M09P M.2 SSD duplicator is specially designed architecture to support M.2 PCIe NVME and M.2 SATA SSD. This M.2 SSD duplicator fits for enterprise applications and lots of digital computing devices.
- Ultra-fast duplication speed up to 36 GB/min • 9 slots of M.2 and 9 slots of 2.5” SATA HDD.
- Copy modes: Quick Copy, Disk Copy, Custom Copy. • Erase modes: Quick/Full Erase, and Custom Erase
- Log file can be generated • OS Supported: Windows, Linux, and Mac
- **ILY-DM-H6-5M09P • 9 Target PCIe • Your Price $1099.00**
- **ILY-DM-H6-5M04P • 4 Target PCIe • Your Price $4999.00**

**OWC Mercury Extreme Pro 6G SSD - 480GB Drive**
- The evolution of OWC’s premier 2.5-inch SATA SSD continues a legacy with up to 5x faster performance over the duration of its capacity versus other drives. If you have a Mac or PC with a 6G SATA drive bay, the Mercury Extreme Pro 6G SSD is the fastest 2.5-inch SSD available today.
- **OWC-S3D7P6G48 • Reg. $129.99 Your Price $119.75**

**G-Tech G-DRIVE External Hard Drive - 6TB**
- Designed for storage-intensive applications like audio/video editing, digital photography, and more, the G10491 6TB G-DRIVE Thunderbolt 3 External Hard Drive from G-Technology provides up to 6TB of enterprise-class storage, a rotational speed of 7200 rpm, and is equipped with two 40 Gb/s Thunderbolt 3 ports and one 5 Gb/s USB 3.1 Gen 1 Type-C port.
- Daisy-chaining for up to 5 additional devices • High-speed data transfers up to 226 MB/s • Solid aluminum case helps improve durability • 6TB enterprise-class 7200 rpm hard drive
- **GTC-OG10491 • Reg. $379.95 Your Price $349.95**

**LaCie 4TB Rugged Raid with SD - USB 3.1-C with Rescue**
- Since 2005, LaCie Rugged® STGW400800 portable hard drives have thrived where only the toughest survive—the film sets, photo shoots, and music studios of the world’s most influential creative pros. Why? Because LaCie Rugged products are the industry’s most trusted way to capture and transport data in the field. Integrated SD card reader.
- Hardware RAID 0/1 flexibility for speed or redundancy
- New USB-C connector for next-generation computers
- Included USB 3.0 adapter works with PC or Mac®
- Shock, dust, and water resistance for all-terrain use
- **LACIE-STGW400008 • Reg. $259.99 Your Price $254.99**

**Glyph Atom Pro Thunderbolt 3 SSD - 2TB**
- The Glyph A2000PRO is the fastest SSD ever. The Atom Pro is built from the ground up to tackle all your multi-stream 4K, 8K and VR workflows. Pushing the envelope for Glyph’s line of portable SSDs, the Atom Pro is our fastest SSD yet. Built to handle the most demanding 4K, 8K, and VR workflows and designed to endure the elements with MIL-Standard 810F rating for shock, vibration, dust, and sand.
- Interface: Thunderbolt 3, 40Gbps
- Transfer Rate: Read: Up to 2,800 MB/s | Write: Up to 2,600 MB/s • Capacity: 500GB, 1TB, 2TB
- Compatibility: Mac OS 10.X and above; Windows 10 or later • Cooling: Passive Heat Dissipation
- **GLATOMPRO2000 • Your Price $699.95**

**Glyph 8TB Studio 7200rpm USB 3.0 External Hard Drive**
- Glyph S8000 is the original drive for content creators. This is a production-grade external hard drive packed with best-in-class technology and backed by the industry’s best warranty. With USB 3.0, FireWire 800, and eSATA, you can connect via your interface of choice. Professional-grade power supplies and autonomous cooling systems keep your data safe and available.
- Production-Grade External Hard Drive • Create with Confidence
- Time Machine Compatible • Quality Components Matter
- **GLY-S8000 • Your Price $399.95**
The Helix is the most complete on-board battery system ever offered to the cinematic industry. The system encompasses all the features of Hyper-core, with the added function of dual 14v/28v* simultaneous voltage output, answering the call for better designed and performing, on-board high voltage solutions. Leverageing a proprietary, patent pending technology, Helix is ultra-efficient, providing nearly lossless high current delivery - Ne0 16 amp peak with 12 amp draw.

- Firmware Upgradeable - Through USB Neo packs are now firmware upgradeable.
- UN38.3 Certified - UN38.3 certified & travel safe battery pack to make customers traveling experience go as smooth as possible.
- RFID - View your battery vitals from mobile app or RFID reader.
- Modular Build - All Hyper-core packs have a modular build design. The design reduces wiring and insures the maximum build integrity.

Camera Batteries

Core SWX NEO 3-Stud Gold Mount Li-ion Battery Brick
- Run-time LCD
- On-Board Microprocessor stores: Name, Serial Number, Voltage, Temperature, Current, Chemistry Type, Charge Cycles, and Date of Manufacturing.
- The Viewfinder Capacity Display communicates with the camera to display your remaining battery capacity in your camera’s viewfinder. This includes Sony, BMD and RED DSMC2 models.
- Four Stage, accurate, LED power gauge.
- No memory effect.
- Temperature, current, and voltage protection.

Core SWX NEO-9S High Output 98wh / 14.8V / 6.6Ah Mini V-Mount Li-ion Battery Brick
- High Current Delivery - Neo 16 amp peak with 12 amp draw.
- Firmware Upgradeable - Through USB Neo packs are now firmware upgradeable.
- UN38.3 Certified - UN38.3 certified & travel safe battery pack to make customers traveling experience go as smooth as possible.
- RFID - View your battery vitals from mobile app or RFID reader.
- Modular Build - All Hyper-core packs have a modular build design. The design reduces wiring and insures the maximum build integrity.

IDX Gold Mount Li-ion Batteries with 4x D-Tap and 1x USB
- Gold Mount
- Capable of handling up to 12A loads
- (4) 120W D-Tap Output (regulated)
- (1) DC 5.0V /2.3A USB output
- LCD display accurate remaining run time
- Show % info on cameras such as Sony & RED
- Multiple circuit protections
- Environmentally friendly and recyclable

IDX Micro V-Mount Batteries - 97Wh Capacity - 100W D-Tap
- Meets passenger aircraft travel regulations
- Capable of handling up to 14A loads
- (1) 100W D-Tap Advanced Output (unregulated) - D-Tap Output with the added ability to charge battery using low-cost D-Tap Charger (VL-DT1)
- (1) 100W D-Tap Output (unregulated)
- 5 Power Indicator LEDs (displaying 10% increments)
- Battery circuit protection ensures the Imicro-98 is fully protected against common causes of battery misuse, guarding against over charge, over discharge, over current and exposure to high temperatures

Anton Bauer Dionic 26V Gold Mount Plus Batteries - 25.4 volts
The Anton Bauer batteries is the lightweight and agile alternative to block batteries for high-powered, versatile, mobile power on set and the perfect solution to run the demanding, power-hungry devices needed for cinematography today. Power multi-function creative lighting such as the Litepanels Gemini range or similar high-power-draw LED panels, high-end cine cameras including the ARRI Alexa LF, SXT and 65 cameras. Have confidence that your equipment will always be ready when you need it. Know your runtime down to the minute with the on-board LCD display or in your camera viewfinder.

Anton Bauer Titon Li-ion Camera Batteries - 14.4v - Gold Mount
- The Titon battery series is a powerful and durable Li-ion power solution for the broadcast space and aspiring filmmakers, complimenting cameras including Red, Panasonic, Sony, Blackmagic, ARRI and Canon
- Compatible with your way of working. Available in Gold Mount and V-Mount options
- Knowledge is power, know your runtime down to the minute: On-board LCD screen or viewfinder display

For more information, visit markertek.com.
Vidpro SP-12 12 SeatPod Portable Folding Camera Mount with Integrated Chair
- Unique design combines a camera mount and seat that folds compactly into a convenient, portable size.
- Can be used as a monopod or self-supported tripod with a comfortable seat when needed for long sessions.
- Perfect for nature photography, sporting events, photo shoots, studio work and remote location use.
- Compatible with all tripod-mountable device such as cameras, DSLRs, camcorders, telescopes, and other optics.
- A fully adjustable ball head allows precise equipment positioning and its sturdy aluminum frame provides excellent support.

VDP-SP-12 • Your Price $89.00

Davis & Sanford Provista Airlift Tripod with FM18 Head
- Perfect for field, studio, educational or industrial applications
- 3-section tripod, non-glare black anodized aluminum.
- Double-strut top leg section for extra stability consists of two section, 3/4” diameter and one section 1-1/4” diameter tubing
- Pneumatic cylinder in center post provides smooth and easy floating action height adjustment for cameras weighing from 2 to 12 pounds.
- Center brace with lock adds more stability.
- Self-aligning metal quick-flip leg locks offer fast set up
- Non-skid rubber feet grab any surface.
- Bonus: High-quality, padded carrying bag included.

PROVISTA-AIR-18 • Reg. $412.99 Your Price $267.49

Bescor TH-770 Lightweight Tripod System With Spreader and Bag
Counter balanced vertical fluid dampening mechanism. Claw ball leveling base for quick and easy adjustment in all terrain. Bubble level indicator for centering head on uneven surfaces. One touch leg locking lever. Aluminum construction. Holds up to a 15 pound camera. Base height adjusts from 26.75” to 59” . Two way spike and rubber foot. 3 section leg. Tilt angle +90 to -70 degrees. Adjustable 63mm claw ball on bottom of head. Tripod case included.

BES-TH770 • Reg. $199.00 Your Price $99.95

Sachtler Carbon Fiber Tripods
- Supports cameras to up to 17.6 lb
- Frictionless Leak Proof Fluid Drag
- Sachtler’s Touch&Go plate mechanism
- Dynamic Counterbalancing System
- Operates without any frictions from -40°F to +140°F
- Unique quick release brakes. Deploy and adjust your tripod in an instant
- New ergonomic carbon fiber leg design. Easy to transport and exceptional torsional stiffness
- Versatile hinge lock mechanism. Capture extremely low and high shots

SACH-0395 • FS4 • Reg. $1870.00
Your Price $1776.50
SACH-0465 • FS8 6 Touch&Go • Reg. $2425.00
Your Price $2303.75

Spider Support Systems SpiderPod Tripod Riser & Standing Platform
The Spider Support Systems Spider Pod, a portable tripod riser and standing platform, elevates a camera tripod and operator two feet. It is designed for professional videographers and filmmakers, and news crews who need to raise their camera’s viewpoint, yet do it with speed and stability. The Spider Pod allows a camera operator to shoot above crowds and capture images that are stable and unobstructed.

SPIDERPOD • Your Price $2895.00

Sony FS7 II Recoil with Dual Trigger Grips
The Sony Z-S7R2-PDG Recoil with Dual Trigger Grips kit from Zacuto consists of a comfortable shoulder-mounted rig with a dual, 360° rotating handgrip system. This Recoil rig distributes your focus, monitoring, and camera controls forward, creating an evenly balanced handheld or tripod-based Sony PXW-FS7M2 rig. The right-hand component of the Dual Trigger Grips relocates your original Sony handgrip to a more comfortable operating position.

SYN-Z-S7R2-PDG • Reg. $1480.00 Your Price $1406.00

Zacuto Z-DTG-FX9 Sony FX9 Dual Trigger Grips
The Sony FX9 Dual Trigger Grips from Zacuto make up the 15mm LWS rod-mount handgrip extension set featuring one wooden handgrip and one grip relocator for the Sony PXW-FX9 camera grip. Each joint can be individually rotated a full 360° with the press of a lever; there is no need to screw or unscrew any knob or lever.
- 15mm LWS rod mount handgrip set
- Includes a wooden handgrip and a grip relocator for the Sony FX9 camera grip
- 360° rotation at the press of a lever-no screwing/unscrewing

ZCT-Z-DTG-FX9 • Reg. $890.00 Your Price $845.50

Sachtler 1001 System Ace M MS Tripod & Fluid Head Kit with 75mm Bowl
With its payload range of 0 to 4 kilograms (0 to 8.8 lbs), Ace is the ideal camera support for smaller HDV camcorders and DSLR cameras. The 5-step counterbalance (+0) makes fast counterbalancing of the camera set-up easy. With 3 vertical and 3 horizontal grades of drag (+0), the patented 5A drag™ enables fine adjustment for precise panning and tilting. Sachtler Ace fluid head has a tilt range of +90° to -75°. For Ace, a glass fiber reinforced composite material was chosen, which makes the new 75mm fluid head especially light and offers a comfortable and non-slip surface feel.

SACH-1001 • Reg. $750.00
Your Price $712.50

ATTN: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Libec QH3 Fluid Head
With the Libec QH3 Fluid Head you get a smooth counterbalance system that is a unique Libec technology that allows the counterbalance knob to be adjusted with constant motion to smoothly reach the minimum and maximum power range. The foldaway knob is designed for easy speedy adjustments.

• Center tilt lock • Counterbalance meter
• Smooth counterbalance system • Flat base & 150mm ball
• Flat base with high compatibility • Easy-read air pressure gauge
• Detachable steering handle

LIB-QH3 • Reg. $8300.00 Your Price $7399.00

Libec T103B Professional 2-Stage Aluminum Tripod
Professional 2-Stage Aluminum Tripod. Supports 90kg/198lbs. 100mm ball diameter. Designed for heavy duty performance, which is ideal for studio production and for use with a jib arm. A stable camera-work is ensured thanks to the outstanding rigidity and toughness. Provides great height and portability.

• Pipe material: Aluminum
• Weight: 6.5kg / 14.3lb *1
• Height: 62 to 174cm / 24.5 to 68.5” *2
• Ball diameter: 100mm
• Section: 2STAGE Spreaders sold separately

LIB-T103B • Reg. $1200.00 Your Price $1079.00

Libec Heavy Duty Dolly with Cable Guard and Tracking Lock for T102B/T103B
The DL-10RB is a heavy duty dolly with cable guard and tracking lock for Libec T102B/T103B tripods. The dolly also works with vinten tripods (3819-3, V3822-0001, 3766-3, 3821-3, 3772-3, 3773-3, 3884-3) and Sachtler tripods (CF100, CF100L, Speed Lock CF, Speed Lock CF HD, DA150M, EFP 2 CF).

LIB-DL-10RB • Reg. $1400.00 Your Price $1259.00

Libro S8PRO Video Head - Supports up to 17.6 Pounds
Built for a range of video cameras and accessories, the S8PRO video head supports up to 17.6 lbs./8kg. Equipped with a 75mm flat base with a 3/8”-16 thread, the S8 PRO is a versatile creative tool allowing you to mount the head separately on sliders, jibs, or monopods. Other features include: pan & tilt lock, continuous pan & tilt drag, 8-step counterbalance (0-7), illuminated bubble level and two 3/8”-16 accessory mounts for attaching accessories without needing a cage or rig to do so. Tilt range for the S8 PRO is +90°/-75°. The forward 90 degree tilt helps with table top setups.

BNRO-S8PRO • Reg. $389.94 Your Price $299.95

Manfrotto 509 HD Fluid Video Head & 545GB Aluminum Twin Leg Tripod
• Quick release sliding plate for positioning and balancing the camcorder
• 1/4” camera screw and 3/8” adapter and anti-rotation pin
• 100 mm head bowl
• Additional PAN and TILT drag control
• Pan bar can be fitted for left- or right-handed use
• Spirit level (with backlight) for accurate leveling
• Counterbalance system for loads up to 18.7lbs (8.5kg) @ 125mm C.O.G./28.1lbs (12.8kg) @ 55mm C.O.G.

MAN-509HD-545GBK • Reg. $2036.00 Your Price $1859.88

Manfrotto MDOLLYVRUS Variable-Spread Virtual Reality - Adjustable Tripod Dolly
The Manfrotto MDOLLYVRUS VR Adjustable Dolly is the perfect accessory to give your imagination the maximum freedom of movement. It allows you to achieve stunning 360 shots when you quickly need to move your support around, continuously changing viewpoints. Designed for light and medium weight bases • Large wheels for smooth rolling movement • Allows maximum freedom of movement • Variable leg spread • Secure-lock raises wheels off the ground

MAN-MDOLLYVRUS • Reg. $229.00 Your Price $219.88

Vinten 3882-3 EFP Aluminum Pozi-Loc Baby Tripod Legs (150mm bowl) - Gray
Vinten 3882-3 150mm bowl EFP tripod legs are designed to offer maximum stability and robustness and are ideal for demanding field and studio applications where a longer lens and heavier viewfinder are used. The Pozi-Loc cam-operated clamping system requires low effort with a 90° turn from on to off, providing the user with a positive indication that the tripod is securely locked. The profile of the knob ensures that camera cables cannot snag. The ‘Baby Legs’ tripod is a low-level version, with a minimum height of 28 cm.

VIN-3882-3 • Reg. $1805.00 Your Price $1714.75
**WIRELESS VIDEO**

**Teradek Bolt Manager & SDI/HDMI Wireless Transmitter and Receiver Deluxe Kit**
- Compatible with 3rd generation Bolt 500, Bolt 500 LT, Sidekick II, and 703 Bolt
- Professional software features: 3D LUTs, 5GHz spectrum analyzer
- Dual input (SDI + HDMI) and SDI loop out on TX
- HDMI and Dual 3G-SDI outputs on RX
- SDI Ancillary Data Support: supports metadata, timecode, and start/stop flags from certain cameras.

TER-10-1935-1G • Transmitter and Receiver Deluxe Kit • Your Price $2999.00

TER-10-0032 • Manager • Your Price $990.00

**Teradek Bond HEVC Backpack Streaming Solution with CUBE-755 Encoder & V-Mount Battery Plate**

The Teradek 10-0759-NAV Bond Backpack is an all in one professional HEVC/H.264 streaming solution for broadcasters seeking the best in signal reception and video quality. Wireless reception for Teradek Node modems is greatly enhanced with two high gain antennas attached to the interior of the backpack. Comes with a V-mount battery plate for portable power. When your battery runs dry, Cubes internal Li-Ion battery will give you 5 minutes of operation while you swap power sources.

TER-10-0759-NAV • Your Price $7990.00

**Teradek Bolt 4K Max TX/RX Wireless Video System**
- The Teradek 10-2119-G Bolt 4K MAX is the most reliable, highest performance wireless video system we’ve ever created. Featuring exclusive technology found only in this model, the MAX is designed to be your mission critical wireless workhorse.
- Includes: 1 TX & 1 RX • Video: Up to 4K60FPS
- Range: Up to 3000ft • Inputs: 12G-SDI, HDMI 2.0
- Outputs: 12G-SDI, HDMI 2.0
- Multicast: Up to 6 RXs
- Compatibility: Bolt 4K 750, Bolt 4K 1500

TER-10-2119-G • Your Price $13590.00

**SWIT 700m 3GSDI/HDMI Wireless Transmission System**
- Tx with Panasonic VW-VBG6 Plate & Rx with V-Mount Plate
- Professional WHDI (MIMO/OFDM) technology
- Uncompressed 3G/HD-SDI and HDMI wireless • 2-ch SDI/HDMI embedded audio transmission • 700 meters (LOS) transmission distance • Less than 1ms latency
- 5.1-5.9GHz license-free operation frequency
- User configurable frequency bands
- Multicast - 1 transmitter to multi receivers • Less than 63mW power radio power • AES 256bit encryption

SWIT-S4914TBSRS • Reg. $4850.00 • Your Price $4650.00

**PureLink ECOH Pro Easy Collaboration Hub**
- Supports up to 8 total users (4 users on screen)
- Supports Windows, Mac, iOS, and Android devices
- Full HD (1080p) media streaming
- Low latency video
- Direct connect (separate from in-house network) • Wi-Fi and Ethernet enabled
- Host and participant modes • Built-in whiteboard for interactive presentation
- View, edit, and save Word, Excel, PowerPoint, and PDF documents via a USB drive

PLK-ECOHPROKIT12 • Your Price $1699.99

**VidOvation Reacher 3000 Zero Latency HDMI & 3G-SDI Wireless Video System with Anton Bauer Plate**
- Transmit up to 3000 feet with High Gain Antenna Kit for receiver
- 6 Element High Gain Antenna with Cables for receiver
- Absolutely Zero Latency
- No Compression • 5GHz ISM frequency band
- Supports resolutions up to 1080p60
- Point to point / multi-point Configuration
- Support 4 embedded audio channels
- Signal indicators for wireless net status, Video status and receiver RSSI

VO-VLKRCHR3000AB • Reg. $6195.00 • Your Price $5885.25

**PTZOptics Wireless Cable Add-On Unit**
- Supports multi-level cascading
- Supports a wide range of applications in wireless communication, live video, etc.
- Up to 300Mbps wireless transmission bandwidth
- 4x4 MIMO beamforming technology
- 1/4-20 mounting screw on bottom and side of unit
- Portable and easy to install
- Infrastructure Mode

PTZ-PT-WC-G1 • Reg. $578.00 • Your Price $525.00

**Barco ClickShare Set - CSE-200plus Base & 2 Buttons**
- Creativity boosts businesses. Enabling creative meetings, brainstorming and discussions enhance team collaboration and business outcomes. With the wireless collaboration solution, ClickShare, you bring effortless ideation and efficient collaboration in your enterprise.
- Up to 2 users on-screen • Share from laptop, tablet or smartphone
- Smooth switching between wired and wireless sources
- Enhanced security features
- Annotation, blackboarding and touch back support on a 4K canvas
- Central management

BARC-R9861521NA • Your Price $2250.00

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Learn more www.P65Warnings.ca.gov

**WARNING:** Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
**Teradek Orbit PTZ 4K 12G-SDI/HDMI Camera Control Tally Wireless TX/RX Wireless Video System**

Wirelessly transmit up to 4K60 video from your PTZ camera with the Orbit PTZ 4K 12G-SDI/HDMI Wireless Transmitter/Receiver Kit from Teradek. The Orbit PTZ system allows you to transmit video up to 1000’ away with less than 1 ms of latency. The transmitter and receiver support 12G-SDI inputs and outputs, and they can transmit over the free 5 GHz frequency band as well as the 4.9 GHz public safety frequency band.

**TER-10-2560-1G**  •  4K 12G-SDI/HDMI, Gold Mount • Your Price $6490.00

**TER-10-2560-1V**  •  4K 12G-SDI/HDMI, V Mount • Your Price $6490.00

**TER-10-2560**  •  4K 12G-SDI/HDMI • Your Price $4990.00

**TER-10-2550**  •  3G-SDI/HDMI • Your Price $3990.00

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**SlingStudio CameraLink Video Extender Transmitter**

The SlingStudio CameraLink is a wireless link between your SlingStudio and your camera is the CameraLink. Use your supported HDMI camera or camcorder to wirelessly send video to SlingStudio from up to 300 feet away. CameraLink gives you professional-quality content by sending up to 1080p60 video at up to 30 Mbps using H.264 encoding. CameraLink also flexibly mounts to your camera or tripod, seamlessly integrating with your rig. SlingStudio is the integrated solution for creating and sharing professional-quality content. Connect all of your cameras simultaneously. Record, monitor and edit your video, then stream live.

**SLING-CAMLINK**  •  Your Price $349.00

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**MYE Digital Single Channel Transmitter**

The MYE Club TV Digital Transmitter delivers exceptional value with exclusive features including digital audio input, multi-transmitter combiner and the industry’s longest warranty. Consider the facts and trust the clear advantage of MYE product performance and technological leadership.

New MYE Digital Audio Input Transmitter eliminates the cost of digital converters required when connecting to new digital TVs without standard analog audio jacks. Works with All TV Receivers: From MYE, Cardio Theater and BroadcastVision plus the integrated TV receivers on select cardio machines from Cybex, Life Fitness, Matrix, Octane, Precor, Star Trac, True and others. Standard Analog Audio Input: For traditional TVs with analog audio outputs.

**MYE-MWTD-S9**  •  Your Price $349.99

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**Ikan Blitz 500ft Wireless Uncompressed Zero Delay HD Video System with Hard Case**

The Ikan BZ500 Blitz 500 is essential in today’s increasingly wireless production world. The Blitz features uncompressed, zero delay wireless video in a lightweight and affordable package.

- Transmits Uncompressed Zero Delay Wireless Video
- 3G-SDI and HDMI Inputs and Outputs
- Up to 1,230 ft. Line of Sight Range
- Best Performance within 500 ft. Range
- Uncompressed 10-Bit, 4:2:2 Video
- Supports Sony L Series Batteries
- Supports up to 4 Receivers connected to 1 Transmitter

**IKAN-BZ500**  •  Your Price $1399.00

**IKAN-BZ500-PRO**  •  Comes with Batteries and Charger  •  Your Price $1599.00

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**Kramer VIA GO2 4K Wireless Presentation Device**

Kramer VIA GO2 gives iOS, Android, Chromebook, PC, and Mac users instant wireless connectivity with 4K advanced presentation capabilities. The product features content streaming with crystal-clear mirrored images and stunning video playback and includes iOS, Windows and Android mirroring. VIA GO2 is super-compact (7x7cm) and flexible to install with both built-in Wi-Fi and LAN connectivity and includes industry-leading 1024-bit encryption for secure use on the internal network.

**KR-VIA-GO**  •  Your Price $476.00

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**Magenta MultiView II AK600DP-A Receiver**

- RGBHV and non-RGBHV1 video support
- Supports 1920x1200 resolution from 1 to 600ft/183m
- Available in all MultiView-`X’ functionality versions
- Compatible with all MultiView transmitters, receivers, distribution amplifiers and matrix switchers
- Local UTP output for daisy chain support4
- Optional Akucomp II technology for skew compensation
- Optional mount kits and mini-dense power supplies for rack-mount / rigid installations

**MGE-2620006-03**  •  Your Price $395.00

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**Magenta MultiView II STx Transmitter**

Still the most cost-effective transmitter entry in the MultiView Series, the totally revamped MultiView II STx transmitter still handles high-resolution video and audio on a single UTP cable, but now boasts a variety of new modes of operation for handling DDC and sync-all of which make replicating 1080p resolution video easier than ever before.

Fully compatible with all products in the MultiView -A (video and audio) range, the MultiView II STx is capable of delivering 1920x1200 resolution video to distances of 2,000 feet/609meters when paired with an appropriate MultiView receiver.

**MGE-2620001-02**  •  Your Price $169.00
**Digital Forecast Bridge X-TS Troubleshooter BUNDLE Multi Platform A/V Signal Converter Analyzer SDI HDMI VGA RGB AES**
- Up/Down/Cross/Scan converter
- Multiple standard Video / Audio signal
- (CVBS, AES/EBU, SDI, VGA, COMPONENT, Analog audio, HDMI)
- Analog audio MUX / DEMUX
- User selectable output format
- Test Pattern Generator + Menu OSD function
- Audio level check (Most 8 channels are monitored)

**DF-X-TS-BUNDLE** • Reg. $1199.00  Your Price $1139.00

**Digital Forecast Bridge Troubleshooter Multi Platform A/V Signal Converters**
- SDI to HDMI to SDI cross conversion.
- SDI In/Output SD/HD/3G - all standard format supported.
- HDMI In/Output SD/HD/Full HD - all standard format supported.
- Test Pattern Generator: 8 types provided - Static/Pathological/Moving Box, etc.
- Test pattern generation and measurement at the same time. • Eye pattern diagram of the SDI input. • SDI signal integrity check (Loss, TSR, CRC, Line number).

**DF-X-TS** • Reg. $999.00  Your Price $949.00
**DF-X-TS-MINI** • Mini Version  • Reg. $699.00  Your Price $668.00

**Tresent Handheld Video Over IP MPEG Transport Stream Analyzer with Internal Hard Drive & Case**
- Alarms on all streams simultaneously can monitor both ASI and IP streams at the same time
- Auto discovery of all transport streams on both ASI and IP interfaces (no specific IP setup necessary)
- The device utilizes a 5” touch screen for its graphical interface to make setup and configuration more recognizable to video professionals
- MPEG2 / H.264 Video decoder to verify contents on the LCD screen

**TRES-IPQ-1000** • Your Price $5495.00

**Maxtron Multi-Format SD/HD-SDI Pattern Generator with Voice ID**
- 2 SMPTE 259M/292M compliment outputs
- 10 patterns, including 4-pixel checkerboard for 3D applications
- Full 10/20-bit pattern generation
- 16-Channel embedded audio with voicing and tones
- Designed for Portable or Bench applications with lab quality signals
- Extremely small size - 4 x 2.5 x 1.25 inches
- 100-120VAC external power supply included
- Optional Internal Li-ion Battery Pack available Factory install only - Order TG-5120B

**TG-5120** • Reg. $995.00  Your Price $849.00

**Leader LV5350 Waveform Monitor with SDI Inputs (2) LV5350**
The Leader LV5350 waveform monitor offers a 7-inch HD screen display in a compact 3 x 1/2 RU package that can operate on AC or DC. Waveform, vector and picture with 4K 12G-SDI and audio options . Easy menu operation with touch screen, mouse, and front panel button controls. With the front panel equipped with key buttons and knobs that follow the operability of conventional models, operation with a USB mouse is also possible. In addition, the LV5300/LV5350 adopt a 7-inch full HD panel with a touch panel function.

**LR-LV5350** • Reg. $7500.00  Your Price $7125.00

**Leader LV7300 Multi SDI Rasterizer**
The Leader LV7300 is a space-saving, compact waveform monitor specialized for SD-SDI video signals. LV7300 is a 1U half rack size rasterizer. It is compact but supports eye pattern measurement up to 12 G-SDI. With the front panel equipped with key buttons and knobs that follow the operability of conventional models, operation with a USB mouse is also possible. In addition, the LV7300 can be operated and set intuitively by touch operation by connecting an external LCD adopted touch panel with a USB cable.

**LR-LV7300** • Mainframe Unit Only  • Reg. $6000.00  Your Price $5700.00
**LR-LV7300-SER01** • Zen Rasterizer option adding SDI Inputs (2)  • Reg. $1000.00  Your Price $950.00
**LR-LV7300-SER02** • Zen Rasterizer option adding SDI Inputs (2) plus Eye Pattern and Jitter  • Reg. $7000.00  Your Price $6650.00

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**WE ARE PROUD TO BE 100% EMPLOYEE OWNED**
AHA HDR Image Analyzer 12G - HDR Waveform / Histogram and Vectorscope Monitoring

The AHA HDR Image Analyzer 12G HDR Image Analyzer 12G delivers a comprehensive array of tools for the effective analysis of the latest 4K/UltraHD HDR standards, over a single cable with 12G-SDI, including HLG, PQ, Rec.2020 and Rec.709 - from 4K/UltraHD/2K/HSD content in a convenient real time 1RU device. Specifically designed to be used wherever needed, the 1RU form factor fits into a range of environments, providing the confidence you need for consistent and predictable HDR production and mastering.

- Camera Support: ARRI®, Canon®, Panasonic®, RED®, Sony®
- Color Gamuts: BT.2020, BT.709
- Dynamic Range Inputs: SDR (REC 709), PQ (ST 2084), HLG
- Video I/O: 4x 12G-SDI Bidirectional I/O up to 4K/UltraHD 60p, SDI Auto Signal Detection, DisplayPort for UI, up to UltraHD 60p

**AHA- HDR-IA-12G • Your Price $19995.00**

Gefen ToolBox HD Pattern Signal Generator

The Gefen ToolBox HD Pattern Signal Generator is the most advanced testing device for your audio and video equipment: 39 built-in timings, 41 patterns, and 4 data analysis patterns that provide over a thousand testing combinations for both analog and digital devices. The front panel LCD screen provides easy viewing of functions and features for each timing / pattern. This device can be conveniently controlled via the front panel buttons, the IR remote, or the downloadable software from the Gefen Web site. In addition to its portability, this signal generator is wall-mountable and field-Upgradeable.

**GTB-HD-SIGGEN • Reg. $1190.00 Your Price $832.60**

Tektronix Multiformat Reference Sync & 3G/HD/SD-SDI Test Signal Generator

The Tektronix SPG700 is a multiformat reference sync generator with optional 3G/HD/SD-SDI test signal generator support for traditional SDI-based video infrastructure. It provides multiple video reference signals, such as black burst and HD tri-level sync, and audio reference signals, such as DARS and 48 kHz word clock, and it supports various timecode formats for time reference generator applications.

**TEK-SPG-700 • Your Price $5340.00**

Steren 2.4GHz and 5GHz Dual Band Wireless Display Tester

The Steren BL-526-106 Wireless Display Tester is specifically designed to aid the installer and troubleshooter in the analyzing and testing of residential and small/medium business (SMB) Wireless Networks. This ruggedized, handheld device is designed to operate in stand-alone mode and does not require connection to an Access Point (AP). The device is designed to operate in stand-alone mode and does not require connection to an Access Point (AP).

**STE-BL-526-106 • Reg. $370.00 Your Price $350.00**

Phabrix TAG C SD/HD Multi-Format Analyzer Portable with PHSXO-GEN Generator Software

The PHABRIX TAG has been developed within the same rugged form factor as the Sx range and in addition to SDI and AES generation and analysis brings composite I/O with additional functions activated by purchasing the appropriate option.

Monitor Details: Display resolution 480 x 272 pixels auto scaling, Display type 16:9 24 bit colour TFT, Display size 95 x 54 mm, Processing All digital

**PHABRIX-TAG-C • Reg. $4060.00 Your Price $3857.00**

PureLink 4K60/HDCP 2.2 Signal Generator and Analyzer

The PureLink HDTools™ HDG PRO is an HDMI 2.0 Signal Generator supporting video resolutions up to 4K@60Hz 4:4:4, 18 Gbps bandwidth, and HDCP 2.2. This versatile tool allows integrators and installers to test and verify AV signal paths with Test Pattern Generator, Signal Analyzer, HDCP Test, EDID Test, and Loop Test functions. The HDG Pro also features a 4.3” touchscreen for controlling the device and viewing the signal from the HDMI input, as well as a 4-hour rechargeable battery providing greater portability and ease of use.

**PLK-HDG-PRO • Your Price $2999.99**

Murideo SEVEN Generator

The impressive video capabilities of the SEVEN include native 10/12 Bit BT2020 video output with over 1000 patterns, including HDR, SDR, Dolby Vision, and HLG. Test patterns are generated from FPGA or raw YUV files for a truly native experience and include video playback. The SEVEN includes the full suite of patterns from Diversified Video Solutions and other patterns and videos from Bill Wetzel, ISF, PVA, Portrait Displays, and Spears & Munsil. This device is the ideal solution for display calibration and evaluation. The test suite allows the user to construct a test signal with any video format and any audio format, then execute a test based on your own parameters and allows for reporting.

**MUR-M-GEN-SEVEN • Your Price $4995.00**
Allen Avionics HEC-2000 75 Ohm Hum Eliminator
The HEC-2000 eliminates hum and greatly reduces interferences in video lines caused by differences in ground potential. Features flat response, bandwidth up to 30 MHz, four color or monochrome, no low frequency or high frequency roll off, passive device, failure free, use on 50 Hz or 60 Hz systems. Applications in field: between remote truck and Telco, between remote truck and microwave, for VTR units. In Studio: between buildings, installations with long cable runs, between studio and transmitter. Comes in aluminum die cast box. Preferred by America’s leading broadcasters.

HEC-2000 • Reg. $161.00 Your Price $149.95
HEC-2000H • With Handles • Reg. $182.00 Your Price $164.95

Allen Avionics HD-VIT-75 HD-SDI Video Isolation Transformer
HD-VIT-75 is a Video Isolation Transformer for eliminating hum in High Definition Serial Digital Transmission Lines. This can be used for Broadcast Systems where hum is present due to ground loops or where there are large difference in ground potential. The HD-VIT-75 provides electrical isolation between the Input and Output and will also eliminate induced currents in long cable runs.

HD-VIT-75 • Reg. $175.00 Your Price $149.95

RDL EZ-HK2 Composite Video Hum Killer
• Video Ground-Loop Hum Elimination
• 75 Ohm Composite Video Galvanic Isolation
• Input and Output RCA Jacks
• Switch-Selectable Ground Lift for Output Jacks
• Portable Use or Permanent Installation

EZ-HK2 • Reg. $136.02 Your Price $94.10

RDL EZ-HK3 Audio/Video Hum Killer
• Audio and Video Ground-Loop Hum Elimination
• Unbalanced Stereo Galvanic Isolation
• 75 Ohm Composite Video Galvanic Isolation
• Input and Output RCA Jacks
• Switch-Selectable Ground Lift for Output Jacks
• Portable Use or Permanent Installation

EZ-HK3 • Reg $143.67 Your Price $99.31

Jensen VRD-1FF IsoMax Digital RF Isolator
The IsoMax VRD-1FF is a high performance capacitive based isolator that has been meticulously designed to break the ground loop that causes hum and buzz in audio and 60 cycle hum bars in video. Housed in a compact cylinder and designed for use with RG59 or RG6 type cable, this second generation VRD-1FF employs a unique RF engineered solution that delivers a ruler-flat response from 2 MHz to over 1300 MHz spanning the VHF/FM/UHF and CATV spectrum.

JEN-VRD1FF • Reg. $70.00 Your Price $59.99

LEN LHDF03 HD-SDI Video Ground Isolator 4000 Volt - 4kV Breakdown
The LEN LHDF03 is suitable for SD or HD SDI signals. These have a higher breakdown voltage as required for medical applications. They are built into Insulating ABS boxes with mounting flanges, fitted with two female BNC connectors.
• Electrical Grounding between equipment - blocks up to 4000 volts
• No distortion of full bandwidth signal - suitable for SD and HD-SDI

LEN-LHDF03 • Reg. $449.99 Your Price $419.00

Ocean Matrix Single Channel 3G-SDI Video & 2-Channel XLR Audio Hum Eliminator
Although hum & noise is less common in SDI video signals, its presence and the looming “digital cliff” can mean an entire loss of signal to any critical playout or recording system. The Ocean Matrix AVH-210-3G 1-Channel video & 2-Channel XLR audio hum eliminator produces a clean signal stripping it free noise, instability and potential jitter due to bit errors.

OMX-AVH-210-3G
Reg. $330.00 Your Price $316.00

Ocean Matrix 3G-HD-SDI and SD Video Hum Eliminators
These units are 3G and HD SDI compatible and exceed the specifications for SMPTE 259M , 344M , 292M and ITU-R BT. These units are also fully compatible for removing hum from your analog Composite signal as well.

VHE-125-3G • 1-Channel Video Hum Eliminator
Reg. $150.00 Your Price $142.00

VHE-300-3G • 3-Channel Video Hum Eliminator
Reg. $322.95 Your Price $309.95

VHE-500-3G • 5-Channel Video Hum Eliminator
Reg. $585.00 Your Price $557.00

PureLink DVI-DOC Digital Signal Isolator with Pixel Re-Clocking
DVI-DOC product is Purelink’s first digital signal isolator, simply disconnecting power supply adapter from the DVI-DOC will allow the user to easily isolate the transmission of signal between a video source and display device.

PLK-DVI-DOC • Your Price $210.00

Jensen VB-1BB IsoMax Composite Video Isolator
• Single Channel Baseband Video Isolator Transformer eliminates video as well as audio hum.
• -3dB at 10-10MHz Bandwidth
• CMRR 120dB at 60Hz
• 0.55dB Insertion Loss
• 75 Ohm BNC connectors

JEN-VB1BB • Reg. $120.00 Your Price $99.99
Focusrite Scarlett (3rd Gen) USB Audio Interfaces

Sitting on the desks of more musicians and producers than any other, the Scarlett range of audio interfaces means studio-quality sound for all your instruments. Capture more of your ever-expanding setup with more inputs, more outputs and more connectivity. Getting studio-quality recordings at home has never been easier. Quick Start gets you set up, recording and playing back within minutes. Our mic preamps, high-headroom instrument inputs and now-iconic Gain Halos mean the science of sounding great is sorted. We’ve worried about the tech, you can focus on the music.

**Scarlett Solo**
The best performing Scarlett mic preamps the range has ever heard - now with Air - for miking up guitars or recording vocals. One high headroom instrument input, for plugging your guitar or bass straight in. Quick Start tool, making it easier than ever to get up and running. High-performance converters, allowing you to record, mix and play back audio in studio quality, anywhere.

AMS-SCAR-SOLO3G  •  Reg. $139.99  Your Price $109.99

**Scarlett 2i2**
Two of the best performing Scarlett mic preamps the range has ever heard - now with Air - for miking up guitars or recording vocals. Two high headroom instrument inputs, for plugging your guitar or bass straight in. High-performance converters, allowing you to record, mix and play back audio in studio quality, anywhere. Quick Start tool, making it easier than ever to get up and running.

AMS-SCAR-2I2-3G  •  Reg. $199.99  Your Price $159.99

**Scarlett 4i4**
Four balanced line inputs, for connecting synths or other line-level audio, and four balanced outputs, for monitoring and effects sends. Two of the best performing Scarlett mic preamps the range has ever heard now with Air - for recording vocals and voice overs. Two high-headroom instrument inputs, for plugging your guitar or bass straight in. Loopback, for grabbing a stereo feed of any combination of hardware inputs and software playback, no cables needed, for simple sampling, streaming or podcasting.

AMS-SCAR-4I4-3G  •  Reg. $279.99  Your Price $229.99

**Scarlett 8i6**
Six balanced line inputs, for connecting synths or other line-level audio, and four balanced outputs, for monitoring and effects sends. Two of the best performing Scarlett mic preamps the range has ever heard - now with Air - for recording vocals and voice overs. Two high-headroom instrument inputs, for plugging your guitar or bass straight in. Loopback, for grabbing a stereo feed of any combination of hardware inputs and software playback, no cables needed, for simple sampling, streaming or podcasting.

AMS-SCAR-8I6-3G  •  Reg. $359.99  Your Price $299.99

**Scarlett 18i8**
Four of the best performing Scarlett mic preamps the range has ever heard - now with Air - for miking up guitars or recording vocals. Two high headroom instrument inputs, for plugging your guitar or bass straight in. Eight balanced line inputs, for connecting synths or other line-level audio, and four balanced outputs, for monitoring and effects sends. Four monitor outs, featuring anti-thump tech and speaker switching.

AMS-SCAR-18I8-3G  •  Reg. $479.99  Your Price $399.99

Henry Engineering USB Matchbox II
**USB-XLR Multi-Mode Stereo Codec**

The USB Matchbox II features balanced analog inputs and outputs on XLRs, plus an AES/EBU digital output, and a handy Headphone jack on the front panel. Just plug-and-play for great audio with USB convenience and reliability! The USB Matchbox II is a professional USB-to-XLR multi-mode stereo audio codec. It provides unparalleled audio performance with the ease of USB connectivity. The USB Matchbox II is ideal wherever computer audio needs to interface with a professional analog or digital audio system.

USBMATCHBOX2  •  Reg. $550.00  Your Price $495.00

**ARX USB I/O (USB-3)**
**Audibox USB I/O Balanced Stereo XLR Inputs & Outs USB DI Box**

A true Plug and Play USB digital/analog pro audio interface. It removes the need to use any existing sound card outputs, with their inherent noisy environment and problematic grounding. A professional level USB Direct Box. The ARX USB I/O features full transformer balanced Inputs and Outputs, providing the isolation required to eliminate earth loops / ground hum and other extraneous interaction noise and distortion.

ARX-USB-3  •  Reg. $425.00  Your Price $374.00

**MOTU M USB Audio Interfaces with Studio-Quality Sound**

**ESS Sabre32 Ultra™ DAC technology for superb analog sound**  •  The same converter technology used in audio interfaces costing thousands  •  Measured 120 dB dynamic range on the outputs, Measured -129 dBu EIN on mic inputs  •  ESS-driven headphone output  •  Sample Rates: 44.1, 48, 88.2, 96, 176.4, 192 kHz  •  Mic/Line/Guitar: 2 x XLR/TRS “combo jack” mic/line/Hi-Z guitar inputs  •  Independent preamp gain, 48V phantom power and monitor switch for each input

**M2 Analog Outputs**: 2x 1/4" TRS line out (balanced, DC coupled), 2x RCA (unbalanced) analog out (mirrored), 1x 1/4" TRS stereo headphone

**M4 Analog Outputs**: 4x 1/4" TRS line out (balanced, DC coupled), 4x RCA (unbalanced) analog out (mirrored), 1x 1/4" TRS stereo headphone

**PreSonus AudioBox USB 96 2x2 USB 2.0 / 96kHz Audio Interface**

2 dual-purpose front-panel input channels, each with high-quality mic preamplifiers  •  2 combo mic/instrument inputs  •  Individual channel-trim controls with 0 to +35 dBu mic gain range  •  48V phantom power for condenser microphones  •  Mixer control (blends the input signal with the computer playback stream for zero-latency monitoring)  •  Headphone jack with level control  •  Main-output level control  •  LED clip indicator for each channel

PRE-AUDBOX-USB96  •  Reg. $129.95  Your Price $99.95

**Behringer Audiophile 4x4 24-Bit/192 kHz USB Audio/MIDI Interface with MIDAS Mic Preamps**

4x4 USB 2.0 Audio/MIDI Interface for recording microphones and instruments  •  Audiophile 24-Bit/192 kHz resolution for professional audio quality  •  Compatible with popular recording software including Avid Pro Tools, Ableton Live, Steinberg Cubase, etc.  •  Streams 4 inputs / 4 outputs plus 1x MIDI I/O with ultra-low latency to your computer, supporting Mac OS X and Windows XP or higher  •  4 state-of-the-art, MIDAS designed Mic Preamplifiers with +48 V phantom power  •  Analog Inserts for use of external effects such as compressors, etc.  •  Zero-latency direct monitoring while recording  •  Input/Playback Mix control and Stereo/Mono switch for direct monitoring  •  Powerful Phones output with Level control and Monitor A/B source select for DJ-style cueing

BEH-UMC404HD  •  Reg. $268.50  Your Price $179.00

**Behringer Audiophile 2x2 24-Bit/192 kHz USB Audio Interface with MIDAS Mic Preamps**

Perfect for Podcasting and Voiceovers  •  2x2 USB 2.0 audio interface for recording microphones and instruments  •  Audiophile 24-Bit/192 kHz resolution for professional audio quality  •  Compatible with popular recording software including Avid Pro Tools, Ableton Live, Steinberg Cubase, etc.  •  Streams 2 inputs / 2 outputs with ultra-low latency to your computer, supporting Mac OS X and Windows XP or higher  •  2 state-of-the-art, MIDAS designed Mic Preamplifiers with +48 V phantom power  •  Zero-latency direct monitoring while recording  •  Powerful Phones output with Level control and Direct Monitor select

BEH-UMC202HD  •  Reg. $178.50  Your Price $119.00
**Audio Embedders**

**Alfatron Compact HDMI 2.0 Audio De-Embedder**

The Alfatron ALF-CHA2 is a small-size HDMI 2.0 audio de-embedder with 1 HDMI input, 1 HDMI output, and three types of audio outputs. It is designed to extract audio from 4K HDMI signals via stereo balanced L/R audio, analog RCA, and coaxial digital audio output ports. It supports 4K@60Hz/4:4:4 HDR, EDID & CEC pass-through, and the transmission rate is up to 18Gbps. Moreover, there are three audio modes can be chosen in order to be compatible with the various audio processing devices.

**ALF-CHA2** • Reg. $176.57 Your Price $149.99

**Blackmagic Mini Converters**

Blackmagic Design CONVMCAUDS includes everything you need to embed 4 channels of analog audio or 8 channels of AES/EBU digital audio into any SDI video connection. Now you can access the audio in any SDI video connection for output to a massive range of audio equipment such as audio mixers, analog broadcast decks, audio monitors and more!

**BMD-CONVMCSAUD4K** • SDI to Audio 4K - De-Embedder • **Your Price** $295.00
**BMD-CONVMCSAUD4K** • Audio to SDI 4K - Embedder • **Your Price** $295.00

The Blackmagic Design CONVMCAUDS includes everything you need to embed 4 channels of analog audio, or 8 channels of AES/EBU digital audio into any SDI video connection. Embed audio from devices such as audio mixers and analog decks into SDI video connections for use with SDI routers and decks or to add extra audio channels to video converters!

**BMD-CONVMCSAUDS2** • SDI Audio Embedder • **Your Price** $195.00
**BMD-CONVMCSAUD** • SDI Audio De-Embedder • **Your Price** $195.00

**Kramer FC-46H2 4K HDR HDMI Audio De-Embedder**

The Kramer FC-46H2 is a professional HDMI audio de-embedder for HDMI signals up to 4K@60Hz (4:4:4) resolution. The unit de-embeds the audio signal from the HDMI input or from the HDMI output ARC (Audio Return Channel) and simultaneously outputs it to the S/PDIFr and 5-pin balanced audio outputs.

- Professional HDMI Audio De-Embedder - de-embeds the audio from HDMI signals with resolution up to 4K@60Hz (4:4:4) and data rate up to 18Gbps (6Gbps per graphic channel), supporting HDR and HDCP 2.2/1.4
- Flexible De-embedding - de-embed the audio from the HDMI input or from the HDMI output ARC (Audio Return Channel)
- Varied Output Options - de-embedded audio is simultaneously output to an S/PDIFr and 5-pin balanced audio outputs

**KR-FC-46H2** • Reg. $595.00 **Your Price** $476.00

**LYNX Yelloobrik PDM 1383 Analog Audio Embedder / De-embedder**

The LYNX Technik PDM 1383 is a versatile analog audio embedder and de-embedder designed for a wide range of SDI video formats up to 3Gbit. Analog audio I/O is connected using a 25 pin SubD connector.

- Simultaneous embedding and de-embedding • 3G SDI Level A and Level B support • SDI video formats up to 3Gbit (1080p60) • 4 x Analog audio inputs / outputs with selectable audio groups • Optional Fiber I/O • Integrated 1 kHz test tone generator • Bidirectional audio transport mode possible • Auto black if no video present • Selectable SDTV 24 bit mode • Video and Audio present LED indicators • yelloGUI compatible to access additional internal settings

**LNX-PDM-1383** • Reg. $932.00 **Your Price** $885.40

**Sescom HDMI 4K@60Hz YUV 4:4:4 Audio Extractor with EDID**

The Sescom SES-AE1001 is a low cost 4K HDMI 2.0 audio extractor allowing you to extract the digital HDMI audio signal from HDMI inputs and break it out to analog 2-Channel RCA stereo audio output or S/PDIF 5.1 channel audio out. It supports video resolutions up to 4K@60Hz YCbCr 4:4:4 as well as PCM and Dolby DTS audio formats.

**SES-AE1001** • Reg. $79.95 **Your Price** $72.95

**Sonifex 10 Dante to SDI Embedder/De-Embedder**

- 1 x reclocked 3G/HD-SDI output.
- Dual redundant Primary and Secondary Dante network ports using Neutrik EtherCon® Ethernet connectors.
- Powered via PoE (Power over Ethernet) with PoE dual redundancy.
- Fully Dante compliant device. • AES67 compatible.
- Dante Domain Manager compliant. • Web interface for configuration.
- Clock, SDI Lock, PoE and Sync LEDs. • Dipswitch selection of embed channel pairs.

**SON-AVN-DIO10** • **Your Price** $1324.36

**PureLink HEC-2.0 4K HDMI Audio Extractor & Scaler**

- Supports 4K@60Hz 4:4:4/2:2, 18Gbps (6Gbps per color), 3D, and HDR
- Extracts 4K HDMI audio to multi-channel digital or analog audio signal
- Route HDMI audio simultaneously via S/PDIF and 3.5mm stereo audio outputs
- Supports LPCM 7.1@192KHz, Dolby TrueHD, DTS-HD MA audio formats
- Supports 1080p to 4K upscaling and 4K to 1080p downscaling

**PLK-HECA-2-0** • **Your Price** $299.99

**AJA AES Embedders/Disembedders**

AJA AES Embedders/Disembedders

- 3G-SDI Embedder/Disembedder
- 8-Channel AES I/O
- Supplied breakout cables for balanced AES - XLR connectors
- USB connectivity via AJA MiniConfig software • Dipswitch configuration
- 5-20VDC Power
- Video Out is a delayed, reclocked version of Video In, at same frame rate, etc. Video Out is undefined when no input.

- Video Latency • (Time measured between video input and video output connector):
- SD (270 Mb) = 17.2 usec • ES PCM Audio, 1 x 25 pin D female connector on converter, 8 channels in, 8 channels out, selectable in pairs.

**AJA-3G-AM-BNC** • **Your Price** $795.00

**AJA-3G-AM-XLR** • **Your Price** $795.00

**AJA-3G-AMA** • **Your Price** $795.00

**ATTN: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

**100% EMPLOYEE OWNED**
Ocean Matrix Audio Extractor/De-Embedder
4K HDMI to Dedicated HDMI Output with ARC & EDID

- Dedicated HDMI Out for Audio Only with 720p60 Black Screen
- Smart EDID Management - 2CH, 5.1CH, 7.1CH, OUT1, OUT2
- Multi-channel Optical (S/PDIF) and L/R Analog Audio Output on 3.5mm Stereo Mini Jack
- Audio Return Channel (ARC) Function
- Video Resolutions up to 4K2K@50/60Hz YUV4:4:4

OMX-05HMHM0002 • Reg. $92.95 Your Price $83.49

Ocean Matrix 4K HDMI 2.0 Audio Extractor and Embedder

- HDMI Audio to Multi-Channel S/PDIF
  - Optical, L/R Analog Audio 2 CH
- HDMI 10-bit HDR Pass Through
- HDMI High Bit Rate (HBR) Audio Pass Through
- Bit Stream Audio Switching
- Optical Audio Supports LPCM 2CH, Dolby Digital 2/5.1CH, DTS 2/5.1CH
- Video Resolutions up to 4K2K@50/60Hz
- YUV4:4:4 Video Resolutions

OMX-05HMHM0001 • Reg. $71.49 Your Price $64.49

Ocean Matrix 4K HDMI 2.0 Audio Extractor and Embedder

- Extracts Audio Signals from an HDMI Source
- Embeds Audio into an HDMI Signal from Analog or Digital Audio Source
- Supports ARC Audio Extraction and CEC Bypass
- Toslink S/PDIF and 3.5mm Stereo Inputs and Outputs
- External Dipswitches Control Embedder & Extractor Functions
- Supports 4K2K@60 4:4:4 8bits, HDR 4K2K@60 4:2:0 10bits
- Video Bandwidth: Single Link 594MHz (18Gbps)
- HDMI Audio Format: PCM2/5.1/7.1, Dolby 5.1/7.1, DTS 5.1/7.1

OMX-HDM12-AEE • Reg. $149.95 Your Price $134.95

Apantac HDMI Audio De-Embedder

The Apantac DA-HDMI 1.3 Audio De-Embedder with 3D Support

- HDMI Audio De-embedder with 3D Support Input
- HDMI audio signal to the HD570 and it de-embeds the audio signal to either Optical or Multi-Channel analog audio outputs. This audio de-embedder supports uncompressed analog LPCM 7.1, 5.1, 2ch through the multi-channel analog outputs.
- On the optical output it supports Dolby Digital, LPCM 2CH and DTS signals. Dolby TrueHD and DTS-HD Master Audio pass through HDMI connection without being de-embedded.

ATNO-HD570 • Your Price $280.00

Apantac SDI Audio De-embedder

SDI De-embedder with 1 x 2 SDI Distribution Amplifier (with reclocking).
Auto detects 3G SDI (1080p - SMPTE-425M Level A) HD SDI (720p, 1080i) or SDI (525, 625). Dsub 25 Output with 8 AES and 16 Analogue Audio signals (Unbalanced). Order breakout cables separately. One AES output (75? - BNC) and one Analogue Stereo Audio output (Jack 3.5 mm). One rotary switch allows selecting one of the 8 embedded AES pairs and send it to the AES and the Analogue Stereo Audio outputs. Bargraphs on top display the 16 embedded audio signals. 62x113x29 mm (WxDxH) - Magnetic base.
- De-Embeds 3G/HD/SD-SDI with 16 channels of audio
- Outputs 8 AES pairs or 16 mono analog audio

APA-DA-SDI-DE • Reg. $850.00 Your Price $795.00

Apantac SDI De-embedder with 1x2 SDI Distribution Amplifier

SDI De-embedder with 1 x 2 SDI Distribution Amplifier (with reclocking).
Auto detects 3G SDI (1080p - SMPTE-425M Level A) HD SDI (720p, 1080i) or SDI (525, 625). Dsub 25 Output with 8 AES and 16 Analogue Audio signals (Unbalanced). Order breakout cables separately. One AES output (75 Ohms - BNC) and one Analogue Stereo Audio output (Jack 3.5 mm). One rotary switch allows selecting one of the 8 embedded AES pairs and send it to the AES and the Analogue Stereo Audio outputs.
- Input: Supports SDI up to 3G
- Output: 16 channels of analog audio and 8 pairs of AES audio
- Any pair of audio can be selected for monitoring

APA-DASIDEEAABL • Reg. $1100.00 Your Price $949.99

Apantac Audio De-Embedder with Balanced AES Stereo Audio Breakout Cable

The Apantac DA-SDI-DE-AES-BL is an SDI De-embedder with 2 Looping Inputs and a balanced AES audio breakout cable. It supports SDI up to 3G with 16 channels of analog audio and 8 pairs of AES audio and 2 loop inputs. Any pair of audio can be selected for monitoring.
- Input: Supports SDI up to 3G
- Output: 16 channels of analog audio and 8 pairs of AES audio
- 2 Looping Inputs
- Any pair of audio can be selected for monitoring

APA-DASIDEEAESBL • Reg. $1060.00 Your Price $970.00

Apantac HDMI Audio De-Embedder with Audio Delay up to 2700 ms

- HDMI Audio De-embedder with Audio Delay up to 2700 ms
- Supports 2 Channel PCM analog audio
- Supports Coaxial digital audio
- Supports compressed audio (HDMI & Coax) INPUTS: 1 x HDMI
- VIDEO OUTPUTS: 1 x HDMI 2 x RCA (analog L&R) • 1 x RCA (coaxial)
- MAXIMUM RESOLUTION: WUXGA, or 1080P
- SUPPORTED AUDIO INPUT SAMPLE RATE: 32K/44.1K/48K/96K/192KHz
- POWER: Locking 12 VDC

APA-HDMI-DE • Reg. $400.00 Your Price $389.99

markertek.com email: sales@markertek.com 800-522-2025
**AUDIO CODECS**

**Tieline TLB5100PRO Bridge-IT IP Distribution Audio Codec up to 6 Locations**

Bridge-IT PRO - Ideal for STL, Studio-to-Studio, and Point-to-Multipoint (up to 6). No computer needed! Has FULL control interface ON codec (screen, keypad, nav control), professional XLR connectors, stereo bi-directional (Encode & Decode), 2 relay inputs/outputs + RS232, remote control via computer GUI. Includes all Tieline algorithms (15kHz Music, 22kHz MusicPLUS), MP2, AAC-Suite Algorithms, and FailSafe SD card reader (plays audio files for backup). Requires two Tieline Units.

**Patton SN4141/4JO4V/EUI SmartNode VoIP Gateways**

The Patton SN4141-4JO4V-EUI SmartNode 4140 Series of VoIP Media Gateways support up to eight telephone connections integrating legacy equipment into a UCC environment.

- 8 FXS Ports
- 4 FXO Ports
- Telephone to Computer Interface
- Telephone to Computer Interface
- Voice Path continuously routes the voice from the other end of the call.

**Barix 19” Rack Mount Accessory**

Accessory to mount Barix audio devices in a standard 19” rack. Supports up to four Barix ¼”width audio devices. Dimensions (overall): 19” x 1.7” x 5.2”

**Barix Exstreamer 1xx Series**

The Exstreamer 1xx family of products decode IP Audio streams and play out the received Audio signal to amplifiers or speakers. Supporting a large number of protocols, encoding methods and application specific firmware for use in Broadcast, Internet Radio, as well as VoIP applications. Control and local storage interfaces are device specific to match different use cases.

**Instreamer ICE AAC/MP3 Audio Over IP Encoder & Icecast Server**

The Barix Instreamer ICE encodes analog audio sources in real time in a configurable format (MP3, PCM, G.711,G.722) and streams via TCP, UDP, Shoutcast, Multicast RTP format to configurable destinations. Used in high quality broadcast applications, surveillance and VoIP markets alike, the Instreamer has proven its simplicity where Audio over IP encoding is required. The Instreamer ICE also has an icecast server built in and is able to feed up to 50 web radio listeners directly without the requirement to subscribe to an internet radio service provider.

**Instreamer ICE AAC/MP3 Audio Over IP Encoder & Icecast Server**

- MP3, G.711, G.722*, PCM Encoding / Decoding
- Shoutcast/icecast Source capability
- Audio Level Supervision with SNMP Trap generation
- IP Streaming via TCP, UDP, RTP, Multicast
- Balanced Line Level Input (Stereo)
- Balanced Line Level Output (Stereo)
- Relay Output (4)
- Contact Closure Input (4)
- RS-232 / RS-485 Serial Port
- USB Flash Memory Interface
- Supply Voltage 24V...48 VDC

**Instreamer EXST-500** • Your Price $655.00

**Instreamer EXST-100**

- Display
- Memory
- IR Relay
- Your Price

BARIX-EXST-100 • USB • Use kit
BARIX-EXST-105 • MicroSD • Use kit
BARIX-EXST-110 • Yes 2x16 • USB • Included
BARIX-EXST-120 • Yes 2x16 • MicroSD • Included

- RS-232 Serial Port
- Power Supply (9-30V, plug included)
- IR receiver and Display built-in (Ex110 & Ex120 only)
- MicroSD or USB Flash Interface

**TIE-TLB5100PRO • Reg. $1695.00 Your Price $1537.00**

**Patton SN4141-8JO8V-EUI SmartNode 4140 Series of VoIP Media Gateways**

Gateways support up to eight telephone connections integrating legacy audio devices for backup). Requires two Tieline Units.

**Instreamer ICE-110**

- Dimensions (overall): 19" x 1.7" x 5.2"
- Power Supply (9-30V, plug included)
- IR receiver and Display built-in (Ex110 & Ex120 only)
- MicroSD or USB Flash Interface
The Evolution Wireless G4 retains all of G3’s best features while simultaneously providing many system improvements. The Evolution Wireless G4 features more power than its predecessor.

- The 300, 500 and IEM series offer increased RF power, up to 50 mW, for greater transmission range. The portable Broadcast & Film sets benefit from 8 hours of battery power.
- The G4 exceeds expectations with increased switching bandwidth of up to 88 MHz in the 300 and 500 series.
- G4’s 100 series systems can be daisy chained for fast, coordinated setup via a new linking function.
- G4’s intuitive LCD and OLED displays make the lives of engineers easier in any environment.

**Sennheiser Evolution Wireless G4 Systems**

For years, evolution wireless G3 has been one of the best-selling wireless systems in the market. evolution wireless G4 takes this legacy one step further with more power, features and flexibility.

**Sennheiser EW 100 ENG Camera Mount Wireless Systems**

The Evolution Wireless G4 is a broadcast quality sound solution providing the highest flexibility for your video sound and field recording applications. A robust wireless microphone system that offers excellent sound quality, simple mounting and ease of use. Multi-purpose set for mobile journalism and documentary. The powerful plug-on transmitter SKP 100 turns every wired dynamic microphone into a wireless transmitter while the easy to use clip-on microphone ME 2-II (omni-directional) offers excellent speech intelligibility during interviews. Powerful and reliable wireless transmission with a range up to 330 feet.

**Sennheiser EW 100 ENG Snap-On Wireless Systems**

- EW-100-ENG-G4-A • 516 - 588 Mhz • Reg. $999.00 Your Price $799.00
- EW-100-ENG-G4-A1 • 470 - 516 Mhz • Reg. $999.00 Your Price $799.00
- EW-100-ENG G4-G • 566 - 608 Mhz • Reg. $999.00 Your Price $799.00

**Sennheiser EW 112P G4-A Portable Lavaliere Set**

Includes:
- (1) SK 100 G4 Bodypack
- (1) ME 2-II lavaliere microphone (omni-directional, condenser)
- (1) EK 100 G4 portable receiver
- (1) 1/8” output cable
- (1) XLR unbalanced output cable
- (1) camera mount

**Sennheiser EW 100-ENG G4-G Portable Wireless System**

- EW-100-ENG G4-G
- 516 - 588 Mhz
- Reg. $749.00 Your Price $599.00

**Sennheiser EW 112P G4-A**

The EW 112P G4-A is a highly effective wireless microphone solution for ENG and EFP applications. It is designed for ENG, EFP, and ENG/LDD configurations.

**Sennheiser SpeechLine Wireless Conferencing Systems**

- The SpeechLine Digital Wireless series provides reliable and highly flexible solutions tailored to education and corporate applications. It is the revolutionary new tool for easy handling, control and maintenance of the entire SpeechLine Digital Wireless system. It shows all relevant status information at a glance and makes setting adjustments for one or multiple devices at the same time very easy.
- Automatic Frequency Management performs an on-site real-time scan on startup to find free frequencies. During operation, Automatic Interference Management changes seamlessly to a free channel in case of frequency disturbances.
- The two types of sets are either Rackmount Sets (-C version), or Case Sets (-C version), in a transport case.

**Sennheiser EW IEM G4-A Wireless Stereo Monitoring Sets**

- SENN-EW-IEM-G4-A • EW IEM G4-A Wireless Stereo Monitoring Set with SR IEM G4 Transmitter & EK IEM G4 Receiver • Your Price $999.00
- EW-IEM-G4TW1N-A1 • Wireless Stereo Monitoring Set w/ SR IEM G4 Transmitter & (2) EK IEM G4 Receivers • Your Price $1295.00
Lectrosonics IFBT4 Frequency-Agile IFB Transmitters

This unique digital plug-on transmitter design will ideally match any microphone or line level source via a standard XLR connector. The Lectrosonics DFP can tune in coarse or fine steps across the UHF television band from 470.100 to 607.950 MHz, with a selectable output power of 25 or 50mW. The purely digital architecture utilizes AES 256-CTR encryption and offers wide-range input gain control in 1 dB steps.

- Adjustable low frequency roll-off
- Power supply options: two AA batteries or external power
- IR (infrared) port for fast setup
- Adjustable low frequency roll-off
- Lightweight, solid machined aluminum housing

LEC-IFBT4-21 • Block 21 537.600 - 563.100 • Your Price $969.00
LEC-IFBT4-22 • Block 22 563.200 - 588.700 • Your Price $969.00

Samson Go Mic Mobile Digital LM8 Lavalier Wireless System

Samson’s SWGMMMLAV is their PD2 beltpack transmitter that’s designed for seamless use with their Go Mic Mobile Professional Wireless System for Mobile Video. Working in concert with the included LM8 Omnidirectional Lavalier Microphone, the PD2 is the ideal addition to any Go Mic Mobile System. It offers up to 100ft of uncompressed digital wireless operation - great for all your filmmaking/video purposes.

- 2.4GHz digital wireless operation • Low-latency audio transmission with no video sync issues
- Up to 20 hours of battery life using 2 AA batteries • Up to 100ft operating range (line-of-sight)
- Includes Samson’s LM8 Omnidirectional Lavalier Microphone

SAM-SWGMMMLAV • Reg. $279.99 Your Price $199.99

Samson SWXPD2BLM8 Stage XPD2 Presentation USB Digital Wireless Mic System

The Samson XPD2 Lavalier system allows you to bring a wireless microphone to a variety of sound applications via its uniquely designed USB stick receiver. Offering simple setup, professional full-range audio, the XPD2 Lavalier is perfect for live performances, digital communications and mobile productions. XPD2 operates in the license-free 2.4GHz frequency band, is extremely fast and easy to setup, and with 100 feet of operating range the system provides plenty of room to work wirelessly. Plug-and-play operation with Mac and Windows and works with iPad via Apple’s Lightning to USB Camera adapter or Android devices via a host OTG adapter

SAM-SWXPD2BLM8 • Reg. $167.99 Your Price $119.99

Samson AirLine 99m Wireless Fitness Headset System with Qe Fitness Mic

The Samson AirLine 99m AH9 Fitness Headset system is a unique wireless microphone solution designed to meet the specific demands of fitness instructors and other active performers. Along with a water/sweat-resistant Qe headset microphone, this frequency-agile UHF wireless system combines the AH9 micro transmitter and AR99m micro receiver for a highly-portable, rechargeable setup that offers high-definition sound completely free of cables and belt packs.

- Thanks to its micro design, the AH9 transmitter is mounted directly on the included Qe headset, completely eliminating belt packs and cables from the setup (ideal for active performers).
- Offering frequency-agile UHF operation, the micro-sized True RF Diversity AR99m receiver provides 100 available channels to secure reliable wireless performance.
- The Qe features a lightweight, double ear headset design with an adjustable/removable strap for a more secure fit.

SAM-SW9AQSE-K • K-Band • Reg. $489.99 Your Price $349.99
SAM-SW9AQSE-D • D-Band • Reg. $489.99 Your Price $349.99

Samson AH7 Transmitter with Samson Qe Fitness Headset Mic

Fitness and presentation headset with mounted micro transmitter (no belt pack or cable required) • Qe condenser microphone element with bidirectional pickup pattern • Sweat-resistant mic design for high-energy instructors/performers • Up to eight hours of battery life using single AAA battery • Power/Low battery LED indicator • Internal Power switch

Available Frequencies: 477.525, 479.100, 490.975, 489.050, 492.425, 490.475

SAM-SW7QTCE-K • Reg. $319.99 Your Price $239.95
SONY®

The demand for high quality audio is increasing as high-resolution content becomes prevalent in the video production industry. Today’s content creators are faced with the challenge of capturing high-quality audio quickly, reliably and with limited resources. Offering superb sound quality with digital processing, reliable RF transmission, true double tuner diversity reception and friendly features, the UWP-D series is an ideal partner for ENG (electronic news gathering) and EFP (electronic field production), as well as documentaries and weddings.

Sony UWP-D Wireless Handheld Receiver Packages

• High-quality sound with Sony digital audio processing
• NFC SYNC function for quick and easy secure channel setting
• True double tuner diversity for stable signal reception
• Auto gain mode volume control • +15 dB gain volume boost mode for off-mic audio
• Line input • +48 V power supply (plug-on transmitter)
• Channel memory for fast switching between receiver frequencies for two-transmitter operation • Transmitter frequency sent to receiver, for matching multiple receivers to one transmitter
• Headphone output for monitoring • Monitor mode for using a receiver as an ear monitor
• Variable muting function • Compatibility with Sony WL-800/UWP/UWP-D series
• Receiver output level control • High visibility OLED display, ideal for indoor/outdoor use

SONY

Sony UWP-D HNDH Mic Transmitters

• Capsule Type: Dynamic • Directivity: Unidirectional • Reference Audio Input Level: -55 dBV (GAIN MODE set to NORMAL, 0 dB attenuation) • Maximum Audio Input Level: 151 dB SPL (21 dB attenuation, using supplied microphone unit) • Audio Attenuator Adjustment Range: 0 dB to 21 dB (3 dB steps) • Frequency Response: 70 Hz to 18 kHz • Signal-to-Noise Ratio: 60 dB (-60 dBV, 1 kHz sine wave input), 102 dB (GAIN MODE set to AUTO GAIN, max deviation, A-weighted), 96 dB (GAIN MODE set to NORMAL, max deviation, A-weighted)

SNY-UTXM40-14 • 470.125 MHz to 541.875 MHz • Your Price $349.99
SNY-UTXM40-25 • 536.125 MHz to 607.875 MHz • Your Price $349.99

Sony UWP-D Wireless Bodypack Transmitters

Capsule Type: Electret condenser • Directivity: Omni-directional • Input Connector: 3.5mm diameter 3-pole locking mini jack • Reference Audio Input Level: -60 dBV (MIC input, GAIN MODE set to NORMAL, 0 dB attenuation) • -4 dBu (LINE input) • Audio Attenuator Adjustment Range: 0 dB to 27 dB (3 dB steps) • Frequency Response: 23 Hz to 18 kHz • Signal-to-Noise Ratio: 60 dB (-60 dBV, 1 kHz input), 102 dB (GAIN MODE set to AUTO GAIN, max.), 96 dB (GAIN MODE set to NORMAL, max.)

SNY-UTXB40-14 • 470-541 MHz • Your Price $349.99
SNY-UTXB40-25 • 536-607 MHz • Your Price $349.99

Audio-Technica 3000 Series (Fourth Generation)
Frequency-agile True Diversity UHF Wireless Systems

Extremely wide 60 MHz UHF tuning bandwidth for maximum versatility in an increasingly congested RF environment; available in two frequency bands: D2 (470–530 MHz) and E1 (530–590 MHz) • Unique multifunction button on the handheld and body-pack transmitters can be used to switch to a backup frequency (on both transmitter and receiver) should interference be encountered • Auto Squelch feature automatically adjusts squelch setting to maximize range while minimizing potential interference • Dual-mode receiver display can switch between standard view or a performance view that highlights key metering • Transmitters and receivers include OLED screens for optimal readout of key settings and alerts • Frequency scan and IR sync functionality for ease of setup • Handheld transmitter offers extremely low handling noise and includes an industry-standard thread mount for use with six interchangeable A-T microphone capsules, as well as other compatible capsules • New rugged ch-style connector on body-pack transmitter provides secure connection to lavalier mics, headworn mics, and cables with ch-style screw-down 4-pin connector
**Shure SLX-D Wireless Systems**

From lecture halls to houses of worship to performance venues, SLX-D delivers transparent, 24-bit digital audio and rock solid RF performance with easy setup and rechargeability options in a suite of versatile wireless system configurations. Featuring single half-rack and dual full-rack receiver options, handheld and bodypack transmitters and a wide selection of vocal, lavalier, headset and instrument microphone system configurations. Compatible with Shure UHF wireless antenna distribution and remote antenna accessories.

- **Crystal-clear digital audio quality with >120 dB dynamic range**
- **Stable signals with high efficiency for rock-solid, reliable RF performance**
- **RF scan and IR sync for setup at the push of a button.** Now featuring guided frequency setup tool embedded in every SLX-D receiver
- **Up to 32 compatible systems per 44 MHz band**
- **Up to 8 hours of use from 2 AA batteries or optional Shure SB903 Lithium-ion rechargeable batteries and chargers**
- **Install-friendly - manage multiple system group scans, firmware updates and local setup and control via Ethernet**
- **Wide variety of microphones and system SKU configurations**
- **Industry-leading Shure quality design and construction standards**

### Shure SLX-D Digital Wireless Receivers

Receivers provide single and dual channel options and have a menu option to guide the user step-by-step in setting up the RF frequency to either initiate new systems or add a new system to existing systems. The receiver shall sync the frequency to the transmitter via infrared lens. Once the system is setup, the receiver can store the configuration and restore it back if the configuration is changed accidentally. Receivers have both XLR and 1/4” audio outputs. The receiver can select the microphone level and line level output via menu operation.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLXD4-G58</td>
<td>SLXD4 Dual Digital Mic Receiver</td>
<td>$435.00</td>
</tr>
<tr>
<td>SLXD4D-H55</td>
<td>SLXD4D Dual-Channel Digital Wireless Receiver</td>
<td>$849.00</td>
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### Shure SBC203-US Dual Docking Station for SLX-D Transmitters and SB903 battery

- **Charge Current:** 625 mA or 250 mA Lower current used when using another power source, or operating between 32 °F and 50 °F (0 °C and 10 °C)
- **Charge Time:** 50%: 1 hour, 15 minutes / 100%; 2 hours, 30 minutes
- **External Power Supply:** SBC10-US815W or SBC10-US815WS
- **Power Requirements:** 5 VDC, 3 A max
- **Charging Temperature Range for Battery:** 32 °F to 113 °F (0 °C to 45 °C)

**SHURE 203** *Your Price $120.00*
THIS IS THE WIRELESS SYSTEM YOU HAVE BEEN WAITING FOR.

SLX-D Digital Wireless continues the legacy of exceptional wireless technology from Shure. Flawless 24-bit digital audio for your presenters and performers. Rock solid RF that’s easy to set up for your staff. A complete selection of system configurations and microphone options. Docking rechargeability options that provide to-the-minute details.

Easy to scale for small assemblies all the way to prominent live events, SLX-D Digital Wireless is the state of the art, high-value choice that simply makes sense.

WIRELESS EXCELLENCE, WHEREVER REQUIRED.
Shure QLX14-G50 QLX-D Bodypack System (470 - 534 MHz)

Featuring the premium WA305 instrument cable and QLX1 wireless bodypack transmitter, QLX14 combines professional features with simplified setup and operation. The QLX14 Bodypack Wireless System is part of the QLX-D wireless systems family. QLX-D delivers outstanding wireless functionality ideal for mid-size events and installations.

SH-QLX14-G50 • Your Price $973.00

Shure MXCWAPT Access Point Transceiver

The MXCWAPT Access Point Transceiver manages audio routing, frequency coordination, and system control for up to 125 wireless conference units. The MXCWAPT automatically selects the clearest channel in the 2.4 GHz and 5 GHz frequency bands and switches channels to avoid potential interference. The access point provides both DanteTM and analog audio inputs and outputs, and uses a single Ethernet connection for power, audio, and control.

• Analog audio input and output (XLR)
• One Ethernet cable for audio, control, and PoE power
• AES-128 encryption for enhanced privacy

SH-MXCWAPT-A • Your Price $3570.00

Shure MXCWNCs Networked Charging Station

The MXCWNCs Networked Charging Station charges 10 SB930 batteries in 4 hours. LED indicators display charge status, and a RJ-45 Ethernet connection enables battery levels to be monitored remotely. Includes IEC power cable and mounting hardware for wall or rack mounting.

SH-MXCWNCs-US • Your Price $1070.00

Shure SB930 Rechargeable Battery - Li-Ion Battery

The SB930 Rechargeable Battery powers the MXCW640 Wireless Conference Unit for over 11 hours. LED indicators on the battery display charge status quickly and easily. Charging in the MXCWNCs Networked Charging Station takes just 1.5 hours for a 50% charge, and 4 hours for a 100% charge. Pours MXCW640 wireless conference unit for over 11 hours. 5-segment LEDs on the battery display charge status. With MXCWNCs Networked Charging Station, charges to 50% in 1.5 hours, 100% in 4 hours

SH-SB930 • Your Price $165.00

Shure MXCW640 Wireless Conference Unit

The MXCW640 Wireless Conference Unit combines a microphone, loudspeaker, and user controls in an integrated wireless unit that complements any meeting space. Wireless convenience eliminates the need to drill holes or route cables, and makes setup for temporary meetings or in rooms with flexible seating quick and easy. A smart rechargeable Li-Ion battery (included) lasts over 11 hours, and a choice of gooseneck microphones provides excellent sound voice capture.

SH-MXCW640 • Your Price $1429.00

Shure MXC416 and MXC420 Gooseneck Microphones

MXC Gooseneck Microphones have a flexible section at the bottom and a straight section at the top to provide easy adjustment while maintaining a streamlined appearance in meetings and conferences. Industry-standard MX-series microphone cartridges deliver accurate voice capture, and CommShield® Technology rejects RF noise. An integrated bi-color LED indicates microphone status. Available in 16 inch (40 cm) and 20 inch (50 cm) lengths.

SH-MXC416-C • 16” Mic • Your Price $207.00
SH-MXC420-C • 20” Mix • Your Price $207.14

Shure Digital Wireless Mic System with SM58 Handheld Mic 470-534MHz

Featuring an SM58 handheld wireless microphone transmitter, QLX2D/SM58, WL185, QLX1, QLXD4, microphone clip, 2 zipper bags, 4 AA batteries, power supply, two 1/2 wave antennas, 2 BNC cables, 2 BNC bulkhead adapters, rackmount kit, and user guide.

SH-QLX2D-G50 • Your Price $1439.00

Shure MXC416 and MXC420 Gooseneck Microphones

Featuring an SM58 handheld wireless microphone transmitter and WL185 lavaliere microphone, QLX14 combines professional features with simplified setup and operation. The QLX14 Bodypack Wireless System is part of the QLX-D wireless systems family. QLX-D delivers outstanding digital wireless sound for mid-size events and installations.

SH-QLXD14-G50 • Your Price $973.00
From client accolades to pure audio, when you install Shure Microflex® Complete Wireless (MXCW) you simply won’t believe your ears. It’s everything systems integrators and rental agents demand in a wireless conferencing system. Wireless—so it sets up in a snap. Flexible—it performs reliably in virtually any size room or seating configuration. Best of all, MXCW is engineered to detect and avoid interference so words are not dropped—but heard the way they were intended. Exactly what you—and your clients—want to hear.

Want to hear more? Visit shure.com/mxcw
Shure SM Series Dynamic Microphones

Shure’s legendary SM microphones have come to define the sound of live performances. Recognizable by name and reputation, SM microphones are virtually indestructible professional gear, built to take the punishment of night-after-night touring.

• SM48: Great performance Mic with superior gain before feedback • SM57: 40Hz-15kHz ideal for live sound and recording • SM58: Bright mids/Bass Roll Off 50Hz-15kHz • SM68: 50Hz to 18 kHz with two stage windscreen and pop filter • SM78: 50Hz-20kHz frequency response • Switchable Response • Designed for spoken vocals and singing • Highly shielded • Bass roll-off & presence boost • Internal “air suspension” • Ships with A7WS detachable windscreen

SM48-LC • Reg. $62.00 • Your Price $50.00
SM57LC • Reg. $124.00 • Your Price $99.00
SM58LC • Reg. $124.00 • Your Price $99.00
SM58S (with on/off switch) • Reg. $130.00 • Your Price $104.00
SM86 • Reg. $224.00 • Your Price $179.00
SM87 • Reg. $279.00 • Your Price $232.50

Electro-Voice Dynamic Omnidirectional Handheld ENG Microphone

• Case Material: Aluminum • Connector Type: 3-pin XLR • Diameter (Max): 49 mm (1.93") • Element: Dynamic • Finish: Semi-Gloss Camera Black • Frequency Response: 80 - 13,000 Hz • Impedance, Low-Z balanced: 150 Ohms • Open Circuit Voltage: 1.6 mV/Pascal • Polar Pattern: Omnidirectional • Power Requirement: Passive • Height: 197 mm (7.76") • Weight: 9.49 oz (269 g)

RE-50/B • Reg. $229.00 Your Price $179.00

Shure Dynamic Cardioid Speech/Vocal/Voice-Over Broadcast Microphone

The Shure SM7B is one of the best vocal microphones in the industry today, whether you’re capturing vocals for broadcast news, radio or podcasting OR recording singers in a studio.

• Flat, wide-range frequency response for exceptionally clean and natural reproduction of both music and speech • Bass rolloff and mid-range emphasis (presence boost) controls with graphic display of response setting • Improved rejection of electromagnetic hum, optimized for shielding against broadcast interference emitted by computer monitors • Internal “air suspension” shock isolation virtually eliminates mechanical noise transmission

SH-SM7B • Your Price $399.00

SM7B Kit Deal

This Markertek Exclusive Kit includes the MXL BCD-STAND professional heavy duty articulating mic boom arm in black. The BCD-STAND comes with both a surface mount and clamp mount as well as an attached 12 foot Mic cable!

SH-SM7B-KIT1 • Your Price $429.00

Sennheiser MD46 Cardioid Interview & ENG Microphone

Dynamic Handheld ENG/EFP Microphone. The MD46 cardioid interview mic focuses on the subject, increasing clarity. Designed to have low handling and wind noise, and to eliminate vocal popping, this microphone gives the ENG team an ideal interview tool.

• Optimized for rough use in live reporting environments • Special design avoids wind and handling noise problems • Cardioid pick-up ensures excellent speech intelligibility • Double layer grille basket & Sturdy metal housing • Long handle with excellent balance

MD46 • Reg. $259.95 Your Price $199.95

DPA d:facto 2028 Supercardiod Vocal Mic - Wired DPA Handle

• Renowned DPA sound • Reduces feedback issues • Natural vocals - from folk to metal • Rugged enough for the live stage • Uniform supercardioid directionality • Extreme SPL handling • Lightweight and Durable • ± 3dB at 1kHz: 5mV/Pa; 46dB re. 1V/Pa • Equivalent noise level, A-weighted: 22 dB(A) • Total Harmonic Distortion : <1% up to 139dB SPL peak • Dynamic range: 117dB • Max. SPL peak before clipping: 160dB

DPA-2028-B-B01 • Your Price $699.95

Sennheiser Kit Deal

Sennheiser’s MXL BCD-STAND professional heavy duty articulating mic boom arm in black. The BCD-STAND comes with both a surface mount and clamp mount as well as an attached 12 foot Mic cable!

Sennheiser Kit Deal ...

Electro-Voice RE420 Handheld Cardioid Condenser Vocal Microphone

• Premium condenser element delivers a highly detailed, rich, and full bodied sound • Cardioid polar pattern provides excellent acoustic isolation with a comfortable working range • Multi-stage pop filter minimizes breath blasts and plosives • Selectable high-pass filter reduces undesirable low frequency content when engaged • Vibration-absorbing internal shock mount minimizes handling noise • Sensitivity, open circuitvoltage, 1 kHz: 5.6 mV/Pascal (-45 dBV/Pa) • Clipping (max SPL): 149 dB SPL (1% THD)

EV-RE420 • Reg. $333.00 Your Price $299.00

DPA d:facto 2028 Supercardiod Vocal Mic - Wired DPA Handle

• Renowned DPA sound • Reduces feedback issues • Natural vocals - from folk to metal • Rugged enough for the live stage • Uniform supercardioid directionality • Extreme SPL handling • Lightweight and Durable • ± 3dB at 1kHz: 5mV/Pa; 46dB re. 1V/Pa • Equivalent noise level, A-weighted: 22 dB(A) • Total Harmonic Distortion : <1% up to 139dB SPL peak • Dynamic range: 117dB • Max. SPL peak before clipping: 160dB

DPA-2028-B-B01 • Your Price $699.95

DPA d:facto 2028 Supercardiod Vocal Mic - Wired DPA Handle

• Renowned DPA sound • Reduces feedback issues • Natural vocals - from folk to metal • Rugged enough for the live stage • Uniform supercardioid directionality • Extreme SPL handling • Lightweight and Durable • ± 3dB at 1kHz: 5mV/Pa; 46dB re. 1V/Pa • Equivalent noise level, A-weighted: 22 dB(A) • Total Harmonic Distortion : <1% up to 139dB SPL peak • Dynamic range: 117dB • Max. SPL peak before clipping: 160dB

DPA-2028-B-B01 • Your Price $699.95

Electro-Voice RE620 Handheld Supercardioid Condenser Vocal Microphone

The Electro-Voice RE620 is a premium-grade, high-performance, condenser supercardioid vocal microphone. Designed to reveal the exceptional detail and vivid clarity synonymous with condenser elements, it elegantly delivers the lyrical finesse required for expressive vocal performances, while controlling off-axis sound from near-by sources.

The sonic signature is detailed, full and vivid, with a warm and clear low end, natural and present midrange, and an open, crisp and detailed high end.

The supercardioid pattern provides excellent acoustic isolation. Maximum feedback rejection occurs when a stage monitor position is at either 225° or 125° offaxis to the element. This pattern also allows for a cleaner mix due to its rejection of off-axis sound. The multi-stage pop filter consists of two layers of dense foam separated by air, which attenuates wind velocity caused by breath and windblasts.

EV-RE620 • Reg. $333.00 Your Price $299.00

Electro-Voice RE20 Dynamic Cardioid Vocal / Broadcast / Voiceover Microphone

• Designed for Broadcast, Performance & Sports Venues, Pro Music, Stadium Systems, Studio, and other applications. • Variable-D® for minimal proximity effect • True cardioid with no coloration at 180-degrees off-axis • Voice tailored frequency response • Studio condenser-like performance • Large diaphragm • Hummuching coil • Bass roll-off switch • Response: 45-18,000 Hz • Connector Type 3-pin XLR • Diameter (Max): 2.13”

RE20 • Reg. $609.00 Your Price $449.00

**WE ARE PROUD TO BE 100% EMPLOYEE OWNED**
**USB MICROPHONES**

**Mackie EM-USB Condenser Microphone**
EM-USB USB Condenser makes home recording, podcasting, and live streaming a simple plug-and-play affair. The Element Series EM-USB Condenser sets the standard in professional, affordable microphones for home recording enthusiasts, live streaming, podcasts, and online content creation. Its audio reproduction rivals mics many times more expensive. Onboard controls for gain, mute, and headphone monitoring volume make it extremely versatile. The included tripod mount makes it easy to capture great recordings anywhere. Cardioid polar pattern.

*MACKIE EM-USB • Your Price $149.99*

**Audix USB12 USB Desktop Condenser Gooseneck Microphone**
- Flexible gooseneck design
- Records directly into computer via USB port
- Studio quality sound
- “Plug and play” Mac and PC compatible
- 16 bit sample resolution
- Supports 44.1k and 48k sample rates
- 12 mm high resolution condenser capsule
- Push to Talk - “steady on” or “momentary on”
- Bass roll-off filter
- Headphone jack for real time monitoring

*AUD-USB12 • Your Price $169.00*

**MXL AC-404 USB Conferencing Microphone with Auto Gain Control**
The AC-404 portable USB mic offers stunning voice clarity for Zoom and similar internet vocal communication services as well as voiceover recording and podcasting.
- Frequency Response: 40Hz to 16kHz
- Sampling Rate: 44.1kHz and 48kHz
- Bus Powered
- USB 1.1 and 2.0 Compatible - No Special Drivers Required
- 16-bit Delta Sigma A/D Converter with THD+N - 0.01%
- Headphone/Speaker Jack
- Leatherette Travel Zipper Case

*MXL-AC404 • Your Price $74.99*

**Samson Q9U Broadcasting Mic with USB-C and Analog XLR Low Cut Switch and USB Cable**
- Dynamic capsule with humbucking coil and neodymium magnet
- Cardioid polar pattern
- XLR Analog Output & USB-C Digital output with 24-bit/96kHz resolution
- 1/8” output zero-latency headphone monitoring
- Robust construction with swivel yoke mount
- Low Cut Filter & Mid-presence Boost
- Mute button controls both USB and XLR outputs
- Dual layer windscreens
- Plug-and-play, no driver installation required
- Solid, die-cast construction with integrated yoke mount
- Includes USB cable

*SAM-Q9U • Reg. $349.99 Your Price $199.99*

**Audio-Technica Podcast/Voiceover Cardioid Condenser USB Studio Microphone**
- Condenser microphone with USB output for digital recording
- High quality A/D converter with 16 bit, 44.1/48kHz sampling rate for superb audio
- Headphone jack with volume control allows you to monitor the microphone signal with no delay
- Mix control allows you to blend your microphone signal and pre-recorded audio
- High-output internal headphone amplifier delivers superior clarity and musical detail as well as more volume overall
- Smooth, extended frequency response ideally suited for podcasting, home studio recording, field recording and voiceover use
- Compatible with Windows 7, Vista, XP, 2000 and Mac OS X
- Tripod desk stand with folding legs for secure and easily portable tabletop use

*AT-2020USB+ • Your Price $149.00*

**Audio-Technica Cardioid Condenser USB Microphone**
- Side-address condenser microphone with USB output for easy connection to your computer
- Ideal for podcasting, home studio recording, field recording, and voiceover use
- Built-in headphone jack lets you monitor directly from the microphone
- Controls on the front of the microphone allow you to easily adjust headphone volume
- High-quality A/D converter with 24-bit, up to 192 kHz sampling rate
- Compatible with Windows and Mac
- Low-mass diaphragm provides excellent frequency response
- Cardioid polar pattern reduces pickup of unwanted sounds from the sides and rear, improving isolation of desired sound source
- Low self-noise - ideally suited for digital recording
- Sturdy tripod desk stand with folding legs is easy to set up and transport
- Pivoting, threaded stand mount attaches securely to a conventional microphone stand
- Includes two 2 m (6.6’) cables: USB-C to USB-C, USB-C to USB-A

*AT-ATR2500X-USB • Your Price $119.00*

**Audio-Technica Podcast Microphone**
- Handheld dynamic microphone with USB digital output and XLR analog output
- USB output connects to your computer for digital recording, while the XLR output connects with your sound system’s conventional microphone input for use in live performance
- Smooth, extended frequency response ideally suited for podcasting, home studio recording, field recording, voiceover, and on-stage use
- Built-in headphone jack allows you to directly monitor from your microphone
- Adjust headphone volume with easy-to-use controls on the bottom of the microphone
- High-quality AD converter with 16 Bit, 44.1/48 kHz sampling rate

*AT-ATR2100X-USB • Your Price $99.00*

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**Markertek.com**
email: sales@markertek.com 800-522-2025
LAVALIER & SHOTGUN MICS

**Sony ECM-44B**
General application model electret condenser lavalier Mic • Ideal for speech & interviews as well as musical instruments • 40-15,000 Hz frequency response • omnidirectional pattern • AA battery operation (not included) • Includes 3 meter cable with power capsule & XLR plug, urethane wind screen, holder clip & carry case • 1 year warranty

ECM-44B • Reg. $272.00  
 Your Price $209.00

**Sony ECM-55B**
Omni directional, broadcast standard, electret condenser lavalier • Suits for TV radio speech & interview • 2-way, 12-48V DC phantom or AA battery (not included) powering • Includes 3 meter cable with power capsule & XLR plug, metal mesh wind screen, holder clip & carry case • 1 year warranty

ECM-55B • Reg. $447.00  
 Your Price $232.20

**Sony ECM-77B**
Ultra mini, omnidirectional electret condenser lavalier • Inconspicuous design for film & TV production • Also works well for musical recording of violins & violas • Extended 40-20,000 Hz frequency response • Includes 3 meter cable w/power module & XLR end, metal mesh wind screen, holder clips & carry case • 1 year warranty

ECM-77B • Reg. $512.00  
 Your Price $286.64

**ATR3350XIS Omni Condenser Lav**
Newscaster-style miniature mic is perfect for video use • Dual-mono 3.5 mm (1/8") output plug connects to a video camera, DSLR, or handheld audio recorder’s • Stereo 3.5 mm (1/8") input, to record audio on both left and right channels • Omnidirectional pickup

AT-ATR3350XIS • Your Price $35.00

**Shure SM11**
America’s smallest dynamic lavalier microphone at 1.5” long

• Reproduces natural sound for all broadcast purposes while maintaining superb ruggedness & dependability • Supplied with tie tack & tie bar mounts • 50-15,000 Hz frequency response • Omnidirectional • Case & attached 3’ cable with XLRM included • 2 year warranty

SM11 • Reg. $144.00  
 Your Price $115.50

**Sennheiser MKE 600**
Precision Camera Mount Shotgun

Master even the toughest video sound challenges with a high level of directivity that ensures picks up from the camera direction while reliably attenuating unwanted sound coming from the sides and rear • Exceptional directivity Maximal rejection of side noise Switchable low-cut filter • Phantom or battery powering • Battery switch with “Low Batt” indicator • All-metal housing • Very good suppression of structure-borne noise • Supplied with foam windshield and shock mount • Effective wind noise suppression with blimp • Includes: Shock mount for camera light-shoe & MZW 600 foam windshield

SENKEN-MKE600 • Your Price $199.95

**Sennheiser ME2-II**
Small omni-directional clip-on microphone for speech and vocal applications. High speech intelligibility. Easy attachment on any clothing.

• Mini jack for bodypack transmitters from evolution wireless series, AVX, Speechline Digital Wireless, XS Wireless • World Renowned Sennheiser Warm, Clear and Robust Broadcast Quality Sound Reproduction • Frequency response: 50 Hz - 18 kHz

Sennheiser ME2-II • Your Price $129.95

**Lectrosonics M152/5P Omini Lav Mic**
High performance omni lav mic with heavily suppressed mechanical noise for critical applications. A wide, flat frequency response is augmented by a 2 or 3 dB bump in the upper octaves to add a crispier sound. Impedance: 3 k (2-6 k). Polar Pattern: Omnidirectional. Freq Range: 20 - 20,000 Hz

LEC-M152-5P • Reg. $227.00  
 Your Price $160.00

**AT831CW Cardioid Lav Mic**
This clip-on lavalier mic provides crisp, full-sounding voice pickup. The Audio-Technica AT831CW also excels as an instrument mic, especially for pickup of acoustic guitar with included AT8444 guitar adapter. The mic is ideal for higher SPL applications. Excellent gain before feedback and suppression of background noise.

AT831CW • Your Price $99.00

**Tram BPS Lav**
Known among sound engineers to be the finest in the world • Meets the most demanding requirements of sound recording • Common for hidden Mic use in all TV & film studios: 40-16,000 Hz frequency response • BPS model includes cable holder, clip on holder, tie bar, wind screen, tape down, cable reel, tie tac & case • 1 year warranty • Size: .96” x .300” x .510” • Omnidirectional electret condenser • 1.3V operating voltage • Output level -57dB • Nominal impedance: 3500Ω (TR-79 powering supply - 2500Ω) • Maximum SPL: 134dB

TR50-BPS • Wired to 9’ cable with XLR battery tube  
Reg. $349.00  
Your Price $321.95

TR50NCMOO • With unterminated cable only  
Reg. $195.00  
Your Price $179.95

**Countryman B3 Omni Lav Mic**
All-purpose, rugged, affordable lavalier that’s easy to hide in clothing, hair or props • Ideal for theater, news anchors, interviews, lectures, churches, schools, and general lavalier applications • Field-selectable LF response caps and extremely low handling noise • Frequency Response: 20 Hz to 20 kHz (Equivalent Acoustic Noise: 24 dBA)

B3W4FFOS5BR • Reg. $260.00  
Your Price $189.00

**Audio-Technica BP4029 Stereo Shotgun Microphone**
The Audio-Technica BP4029 (9.29” long) Stereo Shotgun model is engineered for high-end broadcast and production use. This microphone feature independent line-cardioid and figure-of-eight elements configured in an MS (Mid-Side) arrangement with switch-selectable internal matrixing.

BP4029 • Your Price $749.00

ATTN: CALIFORNIA RESIDENTS  
Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

WE ARE PROUD TO BE  
100% EMPLOYEE OWNED

112
DPA d:fire 4188 Slim Directional Flex Earset Mic - 120mm Boom - MicroDot - Beige
Combining the legendary sound of the DPA 4088 Directional Capsule with the lightweight and DPA's flexible headset system, the 4288 directional headset microphone is ideal for both spoken word and vocal performance applications. It offers accurate and natural voice intelligibility and very high-SPL capabilities – users can both speak and sing into the mic with no hint of distortion. The bass response is designed for optimal linearity at 2-3 cm (1 in) from the sound source.

DPA-4188DLF00LE • Your Price $669.95

Beyerdynamic TG H74T Condenser Headworn Microphone (SuperCardioid) - Tan
The Beyerdynamic TG H74T designed for wireless operation, offers plenty of freedom of movement. With a supercardioid polar pattern and compensated proximity effect, it is particularly suited for musical and theater applications. Highly adjustable, exceptionally discreet, mountable on both sides and impressively small and rugged - what else could you want from a theater application. Highly adjustable, exceptionally discreet, mountable on both sides and impressively small and rugged - what else could you want from a microphone? Available in both black and tan. The TG H74 microphone is available in two versions: as Opus version it can be connected to the Opus series beltpack transmitters; as TG version it can be used with the wireless microphone systems of the TG series.

BYD-TGH74T • Reg. $299.99 Your Price $249.00

Point Source Audio CO-3-SH-BE OMNI Earworn Mic - Shure - Beige.
• Wears left only.
• Handles up to 116dB SPL.
• Element: Back Electret Condenser

POI-CO-3-SH-BE • Reg. $199.00 Your Price $99.00

Countryman Associates E6i Omni Earset Mic: Shure TA4-F Tan 2mm Cable
General speaking (no band on mic) Tan Shure 2mm Diameter. Delivering value, comfort, and sound quality, our E6i Omnidirectional Earset microphone is the best-loved mic of its kind. We’ve mounted our tiniest mic capsule on an even tinier boom that is rugged, flexible, and incredibly lightweight. Silicon padding at the earpiece helps keep the boom comfortably in place, even with glasses or other head-worn accessories. We offer the widest range of boom colors to match virtually any skin tone. The more-flexible boom on the E6i is very easy to adjust and perfect when one mic is shared among several people.

CNTR-E61OWST2SL • Reg. $515.00 Your Price $330.95

Beyerdynamic ClassiQ GM-316-Q Cardioid Condenser Gooseneck Mic - Black - 24 Inch
The Beyerdynamic Quinta GM 316 Q gooseneck microphone is available as an accessory to connect to the Quinta MU 2x or Orbis MU 2x/4x microphone unit. Due to the cardioid polar pattern this microphone has a high gain before feedback and provides highest intelligibility of speech. The LED ring displays the ready-to-talk status of the microphone. Inside the microphone there is a filter to eliminate wind an pop noise.
• Illuminated ring • 5-pin XLR male
• Without pre-amplifier • Windscreen included

CLASSI-Q-GM-316-Q • Your Price $269.00

Beyerdynamic ClassiQ GM-315-Q Cardioid Condenser Gooseneck Mic - Black - 20 Inch
The Beyerdynamic Quinta ClassiQ-GM-315-Q is a condenser gooseneck microphone (cardioid), black, length 500 mm (20”), with two flexible segments, illuminated ring, 5-pin XLR male, without pre-amplifier, used with Quinta MU 21/22/23 and Orbis MU 21/23/41/43 microphone units, windscreen included. The ClassiQ GM 115 Q gooseneck microphone is used for direct connection to the Quinta or Orbis microphone units.

CLASSI-Q-GM-315-Q • Your Price $119.00

Beyerdynamic ClassiQ GM-313-Q Cardioid Condenser Gooseneck Mic - Black - 12 Inch

Shure MX418D/C 18” Cardioid Gooseneck Microphone. Desktop Base with 10’ Cable, Logic Functions, Programmable Switch, LED Indicator, Snap-Fit Foam Windscreen Shure MX418 Desktop Base Series Microflex Standard Gooseneck microphones bring a whole new meaning to the word flexible with their fully adjustable gooseneck.

CLASSI-Q-GM-313-Q • Your Price $239.00

Clear-Com 110/340 340mm Gooseneck Mic 13.4 Inches For HelixNet Systems

The 110 series of Gooseneck condenser microphones offer excellent frequency response and audio sensitivity. The flexible design is ideal for everyday use in both busy broadcast and live environments. This range of microphones comes supplied with a threaded 3 pin male DIN connectors and windscree. • Limited 2 Year Warranty

CLC-110-340 • Your Price $265.00

Telex MCP-90-18 18 Inch Panel Mount Mic for Intercom Systems

TX-MCP9018 • Reg. $244.00
Your Price $225.00

Shure MX418D/C 18-Inch Gooseneck Mic Desktop Base & 10ft Cable - Cardioid
• Wide dynamic range and frequency response for accurate sound reproduction across the audio spectrum
• Interchangeable cartridges provide the right polar pattern for every application
• Balanced, transformerless output for increased immunity to electromagnetic hum and RF interference over long cable runs
• Shock mount provides over 20 dB isolation from surface vibration noise
• Locking flange mount for permanently securing microphone to lecterns, pulpits, or conference tables

MX418D/C • Reg. $374.00 Your Price $288.00
TC Helicon GO-XLR-MINI 

Online Broadcast Mixer with USB/Audio Interface and Midas Preamp

TC GO XLR MINI is an intuitive all-in-one audio interface for live streamers and content creators. Designed specifically for an online creator’s workflow, GO XLR MINI establishes multiple USB audio devices in Windows so you can control your app volumes individually. Our award-winning Midas preamps are quiet and versatile-perfect for any voice and microphone. Whether you’re an established creator with a multi-PC setup, or just getting started, GO XLR MINI has all the inputs & outputs to grow with you.

TC-GO-XLR-MINI • Reg. $374.99 Your Price $249.99

Midas DP48 Dual 48-Channel Personal Monitor Mixer

SD Card Recorder/Stereo Ambience Mic & Remote Powering

• Dual 48 channel personal monitor mixer compatible with Midas personal monitoring system hubs • 12 stereo groups enable rapid creation and balancing of personal mixes from fully configurable stem groups • Dual mix feature allows independent control of two complete monitor mixes • Integrated SD card interface for stereo recording and playback of rehearsal sessions and performances • Built-in stereo ambience microphone provides-on-stage sound feed to remove sense of isolation with in-ear monitors • Studio-quality reverb adds spatial ambience to personal in-ear mixes, independent from main console • Remotely powered via direct AES50 connection from Midas hubs featuring Power over Ethernet (PoE) • Separate DC power supply allows daisy-chaining of DP48 personal monitor mixers and use without any PoE hub

DP48 • Reg. $599.99 Your Price $399.99

Midas M32C Digital Rack Mixer for Installed and Live Sound

• 40-input channel, 25-bus, 1U rack-mountable digital mixing core for live and installed sound application • 25 time-aligned and phase-coherent mix buses • AES50 networking allows up to 96 inputs and 96 outputs • High-performance aluminium and high-impact steel structure • 40 bit floating point digital signal processing • 8 DCA and 6 mute groups • 8 digital signal processing effects engines • 32 x 32 channel USB 2.0 audio interface • Built-in expansion port for audio interface cards or digital networking bridges • MIDI In/Out for remote scene recall or controlling other MIDI equipment

MIDAS-M32C • Your Price $1000.00

ZOOM L20R LiveTrak Digital Mixer and Multitrack Recorder

20 discrete channels (16 mono plus 2 stereo) with XLR or 1/4-inch connectivity • 22-track simultaneous recording, 20-track playback • 22-in/4-Out USB audio interface connectivity • Records up to 24bit/96kHz audio to SD card • Built-in compression control (Channels 1-16) • Main outputs plus 6 customizable monitor outputs • Dedicated headphone output for sound engineer

ZOOM-L20R • Your Price $699.99

ZOOM L-8 LiveTrak 8-Channel Digital Mixer & Multitrack Recorder

8-channel mixer (6 combo, plus 2 TS) • 12-Track simultaneous recording, 10-track playback • Mix-Minus function preventing audio feedback from dial-in guests • TRRS connection and included TRRS cable for phone connectivity • 6 assignable Sound Pads, with 13 preset sounds • 4 headphone outputs, consisting of 3 custom monitor mixes, plus one main mix • 3-band EQ and a low-cut function • 7 scene memories for storing mixes • 12-in/4-out USB audio interface • Class-compliant mode (for iOS compatibility) • Battery operated with four AA batteries or a USB power supply • Record up to 24-bit/96kHz, record up to 48kHz to computer and SD Card simultaneously

ZOOM-L8 • Your Price $399.99

Yamaha CL1 Yamaha CL1 48-Input Digital Audio Mixing Console

The Yamaha CL1 Digital Audio Mixing Console has dual 8-fader sections in a space-saving console that can be used alone or cascaded to another CL console for input expansion. It has 48 mono / 8 stereo input channels and an 8-fader left section, 8-fader Centrlogic section and 2-fader master section configuration.

• Input channels: 48 mono • 8 stereo • Fader configuration: 8-fader left section • 8-fader Centrlogic section • 2-fader master section • Meter bridge optional

YMH-CL1 • Call for Price

Yamaha QL1 32-Input Digital Audio Mixing Console

Mix channels: 32 mono • 8 stereo • Busses: 16 mix • 8 matrix (Input to Matrix supported)

YMH-QL1 • Call for Price

Yamaha TF1 16-Input Digital Audio Mixing Console

The Yamaha TF1 40 input TouchFlow mixing console is a compact, portable, and even rack mountable mixer with impressive capability and versatility for smaller systems. It has 17 motor faders (16 channels + 1 master) and 20 Aux (8 mono + 6 stereo) + Stereo + Sub buses. It also has expansion capability with 1 expansion slot for a NY64-D audio interface card. With the TouchFlow Operation interface optimized for touch panel control, experienced engineers as well as newcomers to the field will find it easier than ever to achieve the ideal mix.

YMH-TF1 • Reg. $2350.00 Your Price $1999.99

Yamaha High-Performance I/O Rack with 16 Analog Inputs and 8 Outputs

This Yamaha Rio1608-D2 is a high-performance I/O rack features 16 analog inputs and 8 analog outputs and is compatible with Yamaha CL and QL series consoles as well as the RIVAGE PM series. The Rio1608-D2 connects directly to Dante digital audio networks, allowing flexible system configuration. Dual power supply units are built in for high reliability, and a character/graphic display offers easy visual confirmation.

YMH-RI01608-D2 • Reg. $5249.00 Your Price $4499.00

Yamaha TF Series Mixers 16-Input/8-Output Dante Stagebox

• Dante network protocol contributes to greater system scalability and flexibility

YMH-T101608-D • Reg. $1320.00 Your Price $1099.99
Allen & Heath AVANTIS 96kHz 64 Channel Digital Mixer
42 Bus - Dual Full HD Touchscreens

The third mixer based on Allen & Heaths’ 96kHz XCVI FPGA engine, Avantis puts all our next-generation technology in a 64 channel / 42 configurable bus console, with dual Full HD touchscreens, a super-flexible workflow with Continuity UI, extensive I/O options, add-on processing from our flagship dLive mixing system, and a rugged full metal chassis.

- 96kHz 64 channel / 42 bus digital mixer
- XCVI FPGA core with ultra-low latency (0.7ms)
- Fully configurable mix bus architecture • Super-tough, full metal chassis • Continuity UI seamlessly connects physical and touch-screen controls for the fastest, most intuitive workflows • dPack option adds dLive processing, including 16 Dyn8 engines, plus per-channel zero-latency DEEP Compressors and Dual-Stage Valve preamp • 12 RackExtra FX slots with dedicated stereo returns • 16 DCAs • Dual 15.6” Full HD capacitive touchscreens with gesture control • AMM (Automatic Mic Mixer) up to 64 channels across 1, 2 or 4 zones • Fully assignable layout

AH-AVANTIS • Reg. $9999.00 Your Price $8999.00

Allen & Heath AVANTIS 64 Channel - 42 Bus - Dual Full HD Touchscreens - 96kHz Digital Mixer - D Pack Included

Avantis dPack included to get additional dLive processing including Dyn8 (up to 16 instances), DEEP Compressors and the Dual Stage Valve Preamp, plus more models as they’re added.

AH-AVANTISWPACK • Reg. $11299.00 Your Price $10299.00

Allen & Heath AH-dPACK Software Processing Digital Mixer
Lifetime Upgrade - Dyn8 (16 instances) - DEEP Compressors

Right out of the box, Avantis is loaded with powerful processing tools that will easily meet the demands of most users and applications. Want more options? Upgrade your console with Avantis dPack to get additional dLive processing including Dyn8 (up to 16 instances), DEEP Compressors, and the Dual Stage Valve Preamp, plus more models as they’re added.

dPACK - DEEP

Trusted by platinum selling artists on sellout tours, DEEP puts incredible emulations directly within Avantis’ input and mix channels with zero latency. No burning FX slots, no 3rd party gear hassles and no issues with latency or phase coherency.

dPACK - DY8

Avantis dPack also delivers Dyn8, a powerful and sophisticated processor boasting 4 bands of dynamic EQ and 4 bands of multiband compression. With endless applications including taming vocals, tightening sub-groups or adding sonic glue to a mix, Dyn8 changes the way we think about dynamic processing. dPack enables 16 Dyn8 engines for inserting on Input and Mix channels.

AH-DPACK • Your Price $1399.00

Allen & Heath 96kHz 48 Channel
36 Bus Digital Mixers with 7" Touchscreen

96kHz FPGA processing • 48 Input Channels • DEEP Processing ready • 12 Stereo mixes + LR • 3 Stereo Matrix • 8 Stereo FX Engines + dedicated returns • 7” capacitive touchscreen • 5Link port for remote audio / expansion • 64ch I/O Port for audio networking • 32x32 USB audio interface • SQ-Drive direct recording to USB • AES output • Chromatic channel metering • Integrated LED illumination

AH-SQ-5 • 17 Faders / 6 Layers • Reg. $3999.00 Your Price $2999.00
AH-SQ-6 • 25 Faders / 6 Layers • Reg. $4899.00 Your Price $3899.00

Behringer WING 48-Channel 28-Bus Digital Mixing Console

24-Fader Control Surface & 10 inch Touchscreen

8 award-winning Midas PRO mic preamps and 8 Midas PRO outputs onboard • 24 motorized 100 mm faders in 3 separate, fully configurable sections • "Plug and play" remote I/O connectivity for up to 144 input and output signals over 3 AES50 ports featuring Klark Teknik’s SuperMAC technology for ultra-low jitter and latency • Large main display with capacitive touch screen and adjustable display swivel • Unique touch-sensitive channel editing section with 11 rotary controls and dedicated color TFT for staying on top of all channel properties

BEH-WING • Reg. $5248.50 Your Price $3499.00

Behringer X32 Compact 40-Input Digital Mixer

Compact 40-input channel, 25-bus digital mixing console for Studio and Live application

- 16 MIDAS-designed, fully programmable mic preamps for audiophile sound quality
- 17 Fully automated motorized 100 mm faders allow for instant overview, powerful scene management and DAW control
- 8 XLR outputs plus 6 additional line in/outputs, 2 phones connectors and a talkback section with integrated or external mic
- Individual and dynamic LCD Scribble Strips on all channels and buses creating easy assignment and intuitive channel distinction • 32 x 32 channel USB 2.0 audio interface, with DAW remote control emulating HUI* and Mackie Control

BEH-X32COMPACT • Reg. $2699.99 Your Price $1799.99

Tascam 16-Channel Mixer/Recorder/Interface

16-track multi-track recorder (WAV, up to 48kHz/24-bit) to SD, SDHC & SDXC cards (Class 10 or higher required)

- Punch in/out capability (up to 8 tracks simultaneously)
- Built-in USB Audio Interface to send/receive (16-in/14-out) audio data to/from DAW
- 14 Inputs (10 Monaural XLR/TRS balanced and 2 Stereo-paired TRS balanced)
- 10 mic Pre-amps utilizing TASCAM Ultra-HDDA Mic Pre-amp technology (CH 1 - 8)

TASCAM®

TCM-MODEL-16 • Reg. $799.99 Your Price $799.99

PreSonus StudioLive AR16c 16-Channel USB-C Hybrid
Digital/Analog Mixer

Audio Recording Made Easy!

Don’t let the classic analog mixer design fool you - the PreSonus StudioLive AR16c was built to record. With a pristine analog front-end, 12 high-gain XMAX mic preamps, and an 18x4 24-bit, 96 kHz, USB-C compatible USB 2.0 audio interface, its hybrid design makes it simple to record studio productions and mix live shows from a single intuitive console. Add in a musical 3-band analog EQ, micline boost for low-level vintage synths and broadcast microphones, all-new digital effects with rich reverbs and lush delays, Bluetooth® connectivity, and a stereo SD recorder...and you have a mixing and recording powerhouse that fulfills the needs of both modern musicians and content creators.

PRE-SLMAR16C • Reg. $799.95 Your Price $699.95
The Shure SCM820 is an 8 Channel Digital IntelliMix Automatic Mixer that is perfect for us in speech application as well as sound reinforcement, broadcasting and recording. The SCM820 uses IntelliMix technology to improve audio quality when you need numerous microphone channels to work simultaneously. This mixer uses multiple I/O configurations and networking options ensure analog and digital connectivity between devices. The automatic mixing reduces background noise through dynamic channel gating and attenuation so nothing will interfere with your signal. The SCM820 has NOMA (Number of Open Microphones Attenuation) which determines the amount of gain attenuation for a mix output when the number of active microphones change.

**SH-SCM820** • Automatic Mixer • Your Price $1699.00

**SH-SCM820-DAN** • Dante Digital Audio • Your Price $2099.00

**SH-SCM820-DAN-DB** • D825 & Dante • Your Price $1999.00

**SH-SCM820-DB25** • D825 Connectors • Your Price $1599.00

### Audio-Technica Digital Six Channel Smartmixer

- 4 balanced mic inputs, 2 balanced Mic/Line inputs and 1 stereo unbalanced input
- 1 stereo and 2 mono outputs
- 2-channel USB audio interface for soft codec (Skype, WebEx) integration or playback from computer
- Full digital processing on inputs and outputs • 8 x 3 audio routing matrix
- 6-channel Smart Mix (gate or gain sharing) • On-board acoustic echo canceler (AEC) processing
- Front panel direct operation and Web Remote functionality

**AT-ATDM-0604** • Your Price $999.00

### Tascam MZ-123BT Zone Mixer with Bluetooth

- Input Channel sources can be easily assigned to each of the individual 3 Zone Outputs
- MONO/STEREO select switch on each Output Channel

**TASCAM** • Euroblock connectors provide seamless connection and configuration in fixed installations

- 3 Input Channels • 2 MIC inputs for announcements or Talk Over
- 3 band EQ and High Pass Filter for adjusting Input Channel signal tone and quality

**TCM-MZ-123BT** • Reg. $699.99 Your Price $499.99

### Alesis MultiMix 10 Wireless 10-Channel Rackmount Audio Mixer with Bluetooth Wireless

- Convenient front panel jacks add versatility
- Space-saving 3U rackmount design is perfect for venues and mobile rigs
- Bluetooth streaming with simple single-button pairing
- Articulating Bluetooth antenna for optimum reception
- 4 high-gain mic/line preamps with inserts
- 2-band high and low shelving EQ on every channel
- Pre-fader and post-fader aux sends; stereo aux return

**ALE-MM10W** • Reg. $399.00 Your Price $299.00

### Studio Technologies 742A Audio Mixer

The Model 742A Audio Mixer is expressly designed for use in electronic-news-gathering (ENG) vehicles and small production truck applications.
- Four mic/line and four line-only inputs • Setup oscillator with dedicated output • Studio-quality compressors • Internal power supply • Flexible monitor section • 10-segment LED meters • AC mains and DC powering • +48 volt phantom power • All operator controls on front panel • Single rack-space mounting

**ST-742A** • Reg. $2099.00 Your Price $1199.29

### Henry Engineering SPORTSCASTER 1RU Broadcast Audio Control System

- Talent headphone audio distribution • Talkback/Intercom Mic facility for Producer • Duplex intercom between Producer and Talent • Producer headphone audio mixing • Headphone mix for Field Reporter and Camera operators • Field Reporter Headphone output • Duplex intercom between Producer and Field reporter • Party-line intercom between Producer/Talent/Field reporter • Camera operators Headphones Output • Talkback from Producer to Camera operators • Inputs for crowd mic, PA announcer, etc. • Cue bus to audition auxiliary sources • Main Program output to air or streaming

**HE-SPORTCASTER** • Reg. $1450.00 Your Price $1295.00

### Henry Engineering SPORTS POD Mic/Headphone Controller & Intercom

The Sports Pod has Talkback so you can communicate with talent! • Mic Input Any Lo-Z balanced microphone, female XLR • Mic Output 0 dBu (line) or -50 dBu (mic), balanced, male XLR • Mic Pre gain Adjustable via rear panel Gain trim • Mic Remote SPST momentary closure turns mic on/off, 3.5mm TRS • Mic Tally 20ma source for Mic-on tally LED, via Mic Remote jack • Talkback Output 0 dBu (line) or -50 dBu (mic), transformer balanced, 1/4” TRS • LOX, RTN Inputs -10 dBu to +4 dBu, 20K bal or 10K unbal, 1/4” TRS • Headphone Output +120 ohms, 1/4” TRS Do not use older “8 ohm” headphones • Link I/O Links multiple units with cat5 cable; distributes Power, Local and Return audio to all units • LOC button Selects LOCAL input: Local audio or Mic as Local source

**HE-SPORTSPOD** • Reg. $595.00 Your Price $519.00

### RDL EZ-MX4L 4x1 Stereo Line-Level Audio Mixer

Four Channel Line-Level Audio Mixer • The EZ series offers unparalleled flexibility • Installation of multiple products is quick and easy • Three Unbalanced Line Inputs on RCA Jacks • One Line Input on MINI or RCA Jacks • Unbalanced Output on MINI or RCA Jacks • Dual-LED VU Meter for Each Channel • Headroom Accommodates High Input Level • Exceptional Headroom for Audio VU Metering Facilitates Adjustment

**EZ-MX4L** • Reg. $231.43 Your Price $159.07

### ZOOM F6 Multi-Track Field Recorder

6-channel/14-track field audio recorder/mixer • 6 discrete inputs with locking Neutrik XLR connectors • High quality mic preamps with up to 75dB gain and less than -127dBu EIN • Switchable +48V inputs with mic/line options • Advanced Look-Ahead Hybrid Limiters • Zoom AutoMix software • Accurate Time Code (0.2 ppm when on and when powered off) I/O on 3.5mm stereo mini; dropframe/non-drop formats with Jam Sync • 3 different power supply options: 4x AA batteries, Sony L-Series batteries (not included), or Zoom AD-17 12V AC Adapter

**ZOOM-F6** • Your Price $649.99

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**ATTN: CALIFORNIA RESIDENTS** Learn more www.P65Warnings.ca.gov

**WARNING:** Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Mackie VLZ 4 Series Mixers

Ultra-low noise compact mixers with highest possible headroom • Studio-grade XDR2 Extended Dynamic Range Mic preamps with 60dB gain range and 130dB dynamic range • +22dB line input handling • Extended low frequency response • Distortion under 0.0007% (20Hz 20kHz) • Phantom power for studio condenser mics • 12 high-headroom line inputs • Advanced DC pulse transformer RF rejection • 2 Aux sends, level, pan and PFL solo on each channel • 2 stereo • Aux returns + EFX to Monitor • 3-band Active EQ (80Hz, 2.5kHz, 12kHz) • 18dB/oct. 75Hz Lo-Cut filter on Mic input channels • ALT 3/4 stereo bus for added versatility • Control Room/Phones source matrix • Rack-mountable design using optional rack ears • Sealed rotary controls to resist dust and grime • New Multi-Voltage power supply for worldwide use • Rugged steel chassis • The 1402-VLZ-3 also features 60mm long-wearing log-taper faders & Switchable +4/-10 operation on Line input channels

MCK-402VLZ4 • 4-Channel, 2 Mic Preamps • Your Price $99.99
MCK-802VLZ4 • 8-Channel, 3 Mic Preamps • Your Price $199.99
MCK-1202VLZ4 • 12-Channel, 4 Mic Preamps • Your Price $299.99
MCK-1402VLZ4 • 14-Channel, 6 Mic Preamps, 60mm Faders • Your Price $429.99
MCK-1202VLZ-RKMT • 1202 Rackmount Kit • Your Price $59.99
MCK-1402VLZ-RKMT • 1402 Rackmount Kit • Your Price $59.99

Mackie ProFX v3 Series Mixers

ProFXv3 mixers take the best-selling series to the next level for live mixing, recording, and content creation. Now with Onyx mic preamps, 2x4 192kHz recording, GigFX effects engine, and a new modern design.

• Onyx mic preamps that offer 60db of headroom, 24 built-in FX, and more • Record your tracks in 24-Bit/192kHz quality with 2x4 USB I/O and zero-latency hardware monitoring • Both Pro Tools | First and Waveform OEM recording software/plug-in packages are included

MCK-PROFX6V3 • 6-Channel • Your Price $149.99
MCK-PROFX10V3 • 10-Channel • Your Price $229.99
MCK-PROFX12V3 • 12-Channel • Your Price $329.99

Behringer XENYX 1204USB 12-Channel USB Audio Mixer

Effortlessly achieve premium-quality sound, thanks to its 4 on-board studio-grade XENYX Mic Preamps and ultra-musical “British” channel EQs • Premium ultra-low noise, high headroom analog mixer • 4 state-of-the-art XENYX, phantom-powered Mic Preamps comparable to stand-alone boutique preamps • 4 studio-grade compressors with super-easy “one-knob” functionality and control LED for professional vocal and instrumental sound • Neo-classic “British” 3-band EQs for warm and musical sound • Built-in stereo USB/Audio Interface to connect directly to your computer • 2 aux sends per channel: 1 pre fader for monitoring applications, 1 post fader for external FX devices • Clip LEDs and mute/alt 3-4 function on all channels • 2 subgroups with separate outputs for added routing flexibility • 2 multi-functional stereo aux returns with flexible routing • Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and stereo tape outputs

XENYX-1204USB • Reg. $329.99 Your Price $219.99

Studiomaster CLUB XS Series Compact Mixing Consoles

Compact, portable mixing consoles featuring 5 to 16 inputs, Bluetooth connectivity, on-board DSP effects and USB/SD card playback and recording functions.

3 band EQ, 2 auxiliaries, balanced mic/line connectors, compressor control, and a useful mute switch on all Mic and line input channels, and 2 band EQ with 2 auxiliaries for both stereo channels. There are also balanced XLR connectors for the main outputs, jack outputs for auxiliaries and control room, and phone connectors for record and playback.

SM-CLUB-XSS • 5 inputs, 1 mic channels, 2 stereo channels, Echo effect, Bluetooth, USB/SD media player • Reg. $239.00 Your Price $185.00
SM-CLUB-XS5 • 6 inputs, 2 mic channels, 2 stereo channels, 16 DSP effects, Bluetooth, USB/SD media player • Reg. $299.00 Your Price $229.00
SM-CLUB-XS8 • 8 inputs, 4 mic channels, 2 stereo channels, Bluetooth, 16 DSP effects, USB/SD media player • Reg. $359.00 Your Price $279.00
SM-CLUB-XS10 • 10 inputs, 6 mic channels, 2 stereo channels, Bluetooth, 16 DSP effects, USB/SD media player • Reg. $409.00 Your Price $315.00
SM-CLUB-XS12 • 12 inputs, 8 mic channels, 2 stereo channels, 16 DSP effects, Bluetooth, USB/SD media player • Reg. $479.00 Your Price $369.00
SM-CLUB-XS16P • 16 inputs, 12 mic channels, 2 stereo channels, 2 AUX sends, 16 DSP effects, Foot switch socket for DSP, PFL’s on all channels, Bluetooth, USB/SD media player • Reg. $619.00 Your Price $479.00

Yamaha MGXU Series Mixers

XU models of the MG Series come equipped with a suite of Yamaha’s renowned SPX effects. With an intuitive, easy-to-use interface, the MG Series boasts an extensive lineup of compact mixing consoles with models ranging from six to twenty channels, suitable for a diverse range of users and applications. For installed, recording, or live music settings, the solid construction, XU models of the MG Series come with Yamaha’s studio-grade discrete class-A D-PRE preamps, which utilize an inverted Darlington circuit comprising two cascading transistors in a configuration that provides more power with lower impedance • 10-Channel Mixing Console. Max. 4 Mic / 10 Line Inputs (4 mono + 3 stereo) • 1 Stereo Bus • 1 AUX (incl. FX) • “D-PRE” mic preamps with an inverted Darlington circuit • 1-Knob compressors • PAD switch on mono inputs • +48V phantom power • Metal chassis

Yamaha MG10XU • 10-Channel • Your Price $209.99
Yamaha MG12XU • 12-Channel • Your Price $344.99
Yamaha MG16XU • 16-Channel • Your Price $524.99

Yamaha MG10 10 Input Stereo Mixer

2 Channels of Single-Knob Compression

MG Series mixing consoles feature Yamaha’s studio-grade discrete class-A D-PRE preamps, which utilize an inverted Darlington circuit comprising two cascading transistors in a configuration that provides more power with lower impedance • 10-Channel Mixing Console. Max. 4 Mic / 10 Line Inputs (4 mono + 3 stereo) • 1 Stereo Bus • 1 AUX (incl. FX) • “D-PRE” mic preamps with an inverted Darlington circuit • 1-Knob compressors • PAD switch on mono inputs • +48V phantom power • XLR balanced outputs • 9.6” x 2.8” x 11.6” • 1.9 kg (4.19 lbs.)

Yamaha MG10-XU • Reg. $229.00 Your Price $169.99

Yamaha MG06X 6 Input Stereo Mixer

Features: 6-Channel Mixing Console • Max. 2 Mic / 6 Line Inputs (2 mono + 2 stereo) • 1 Stereo Bus • “D-PRE” mic preamps with an inverted Darlington circuit • High-grade effects: SPX with 6 programs • XLR balanced outputs • PAD switch on mono inputs • +48V phantom power • Metal chassis

Yamaha MG06X • Reg. $172.00 Your Price $129.99
Introducing the world’s first Internet of Things- (IoT) enabled, professional-grade amplifier family - the LEA Professional NETWORK CONNECTSERIES. Perfectly suited for small to medium scale installations, these two, four, and eight channel amps feature direct HiZ (70V or 100V) or LoZ selectable by channel. With three ways to connect, you can engage the built in Wi-Fi access point, connect to the venue’s Wi-Fi, or use the FAST Ethernet to connect to any local area network via Cat5 or Cat6 cable.

**LEA-CONNECT-352** • Connect 352 - 2 Channel 350watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet • Your Price $1398.00

**LEA-CONNECT-84** • Connect 84 - 4 Channel 80 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet • Your Price $1598.00

**LEA-CONNECT-164** • Connect 164 - 4 Channel 160 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet • Your Price $1798.00

**LEA-CONNECT-354** • Connect 354 - 4 Channel 350 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet • Your Price $1998.00

**LEA-CONNECT-702** • Connect 702 - 2 Channel 700 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet • Your Price $2198.00

**LEA-CONNECT-88** • Connect 88 - 8 Channel 80 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet • Your Price $2350.00

**LEA-CONNECT-704** • Connect 704 - 4 Channel 700 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet • Your Price $2750.00

**LEA-CONNECT-168** • Connect 168 - 8 Channel 160 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet • Your Price $2850.00

**LEA-CONNECT-352D** • Connect 352D - 2 Channel 350 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet • Your Price $1998.00

**LEA-CONNECT-84D** • Connect 84D - 4 Channel 80 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet • Your Price $2198.00

**LEA-CONNECT-164D** • Connect 164D - 4 Channel 160 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet • Your Price $2398.00

**LEA-CONNECT-702D** • Connect 702D - 2 Channel 700 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet • Your Price $2998.00

**LEA-CONNECT-354D** • Connect 354D - 4 Channel 350 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet • Your Price $2958.00

**LEA-CONNECT-88D** • Connect 88D - 8 Channel 80 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet • Your Price $2950.00

**LEA-CONNECT-704D** • Connect 704D - 4 Channel 700 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet • Your Price $3198.00

**LEA-CONNECT-168D** • Connect 168D - 8 Channel 160 watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet • Your Price $3350.00

**Lab Gruppen PDX3000 - 3000 Watt Two Channel Power Amplifier with DSP Control**

Two channel amplifier delivering 2 x 1,500 Watts • Full DSP feature set for speaker processing • Proven and reliable Class-D amplifier stage • Highly efficient Switch Mode Power Supply (SMPS) • Comprehensive configuration and monitoring software through USB connection • Intuitive front panel user interface for easy setup and monitoring • Precise power management guarantees performance and efficiency • Comprehensive circuit protection against short circuits, DC and thermal overload • User configurable gain, delay, crossover, EQ, limiter and dynamic EQ • Speaker Protect Limiter for maximum level output and reliable driver protection • Pre-configured crossover settings for speaker configuration • Balanced XLR and TRS input connectors with optimized sensitivities

**PDX3000** • Reg. $1198.50 Your Price $799.00

**Martin Audio VIA5002 2 Channel Power Amplifier - 2x2500 Watts into 4 Ohms or 2x1600 Watts into 8 Ohms**

Two channels of efficient Class D amplification • 5000 Watts total power output • 2U rack height • Exceptionally light weight • Switch mode power supply • Variable speed cooling fan with front-to-back airflow • Global mains operation, 115V to 230V auto-sensing • Comprehensive protection systems • Signal and clip limiter LEDs

**MRTN-VIA5002** • Your Price $4320.00

**Martin Audio IKON iK42 High Power Four-Channel Class D Amplifier with Dante Inputs**

Four channels of efficient Class D amplification • Very high power density in 2U rack height • Up to 20,000 Watts total power output, depending on load impedance • High performance 96kHz DSP on all inputs and outputs (48kHz on outputs when implementing FIR filters) • Switch mode power supply • Global mains operation, 85V to 240V auto-sensing • Intuitive, user-friendly, front panel interface • Analogue, AES3 and Dante digital audio network inputs • Ethernet network for system operation, control and monitoring via Martin Audio VU-NET software • Comprehensive protection and monitoring functions

**MRTN-IK42-DANTE** • Your Price $9100.00

**Rols RA163 8 Channel XLR Distribution Amp w/Channel Attenuation**

The RA163 is an eight channel distribution amp. It has independent volume attenuation for each channel, and 1X8(mono) or 2X4(stereo) compatibility. Balanced XLR jacks for all inputs and outputs. The RA163 also has volume knobs on the front panel and access to the stereo/mono switch.

**RA163** • Reg. $195.00 Your Price $150.00

**RDL TX-1W Music on Hold Amplifier - 1 Watt**

The TX-1W is the ideal choice in on-site installations where the central telephone switching unit needs to be fed with music, voice or combined music/voice signals. There is a wide variety of telephone instruments in use. When a caller is placed on hold, the audio quality perceived is affected by the caller’s own telephone, as well as the telephone lines, central switch and on-site equipment. Due to these variations, conventional audio amplifiers used as music-on-hold drivers frequently produce annoying artifacts at the caller’s earpiece. Attempts to reduce listener fatigue through high-frequency rolloff alone tend to produce a muffled, tired sound.

**TX-1W** • Reg. $105.31 Your Price $71.24
**Crown XTi 6002 2-channel - 2100W/4 Ohms Power Amplifier**

- PeakX Plus Limiters provide the ultimate in system performance and protection by allowing full control over threshold, attack, and release
- Enhanced Subharmonic Synth section provides user control over frequency, gain and filter type for system-specific tuning
- 3 User-defined fan mode controls - normal, early and fullspeed - for matching fan performance to a specific application
- New system monitoring provides software visibility of AC line voltage and power supply temperature
- Integrated cast-aluminum handles for easy handling and enhanced durability
- Updated HiQnet System Architect software

**Crown CDI DriveCore Series Power Amplifiers**

The CDi DriveCore Series is an evolution in amplification, providing an impressive mix of high-performance, rich feature set, and competitive cost. Using technology derived from the flagship Installed Sound amplifier (Crown DriveCore-2100), the CDi DriveCore offers streamlined functionality to work in almost any small/medium installation, cinema, retail store, and more. Designed for ease-of-use in a variety of applications, the CDi DriveCore series is available in 2 or 4-channels and includes network control/monitoring, high-level DSP front-panel interface, and support for driving up to 100Vrms speaker loads without requiring a transformer.

**QSC GX Series Professional Power Amplifiers**

Power levels matched to the most popular speakers used by entertainers • Optimized for maximum real-world headroom into 4 ohm and 8 ohm speaker systems • Inputs: XLR, 1/4” TRS and phono input connectors for compatibility with any source • Outputs: Speakeon combo accepts, 1/4” (TS) plugs or Speakeon 2-pole and 4-pole plugs (connects 2 poles only). Binding posts support all other speaker wiring systems • Minimum depth chassis (10.1” / 257 mm) fits in compact, inexpensive e film racks • Lightweight, less than 26 lbs (12.5 kg) • Detented gain controls for precise setting and matching of sensitivities • Guardrail automatically protects the amplifier and loudspeakers from damage due to temperature rise or overdrive without shutting down the show • Front panel LEDs monitor Power, Signal and Clipping • Subwoofer/Satellite crossover built-in

**Connectronics Utility 2 Channel Power Amp**

10 WPC w/ 1 3.5mm input & 1 Dual RCA input

Connectronics mini Amp PA305 is built to deliver powerful music sound. Great for boosting the signal from a CD player, MP3, iPod or any line-level signal device. 

Power per channel: 10 watts RMS x 2 (into 8-ohm speakers from 20 to 20,000 Hz with 0.2 percent THD); 20 watts RMS x 1 (into 8-ohm speakers from 20 to 20,000 Hz with 0.2 percent THD)

- Input sensitivity: 1.5Vrms • Signal-to-noise ratio: 107 dB A-weighted • Frequency response: 5 to 65 kHz, +/- 3 dB • Audio inputs: one 3.5mm input and one stereo analog (left/right) RCA input • Audio outputs: 2 sets of stereo (left / right) speaker - level outputs; Speaker terminals: Push Button • Size: 4-3/4” x 2-1/2” x 1-1/2”

**Yamaha XMV8280 8-Channel Power Amplifier**

Equipped with the newly developed YDF digital audio format for easy setup • High impedance and low impedance • New “Double Power Mode” • Selectable input formats for a wider range of applications • Support for AES67, Dante Device Lock (Dante models) • A perfect match for the MTX Series • Protection features for more reliable operation • External control via Ethernet • Source Select • Redundant functions • 8 x 2800W at 80/4Ω • 8 x 250W / 400 100V/70V lines • 4x 560W at Double Power Mode (80/4Ω)

**Yamaha XMV8280** • Reg. $3799.00 Your Price $3419.00

**Yamaha**

**Art SLA Studio Linear Amplifiers**

Robust yet compact power amplifier designed for studio and even live applications. It has been engineered to provide clean, quiet power and excellent sound with ultra-low noise and distortion. • 100 watts rms/channel @ 8 ohms (130 watts rms/channel @ 4 ohms and 260 Watts/Bridged Mono @ 8 ohms) • Input impedance of 22k ohm unbalanced (44k ohm balanced) • XLR & 1/4” I/Os • Ground Lift Switch, Fan Cooled Design, Power, Clip, Signal and Protect LEDs • 10 rack space • Frequency response of 10 Hz to 40 kHz within 1dB • Silent SmartFan cooling and custom convection heat radiating fins • Ideal for professional, project and home studios • 3 Year Warranty

**ART-SLA1** • 100 watts rms/channel @ 8 ohms • Your Price $239.00

**ART-SLA2** • 200 watts rms/channel @ 8 ohms • Your Price $349.00

**Stewart Audio AV-25-2 2-Channel Subcompact Amp - 25W x 2 at 8 Ohm**

- Sub Compact 1/4 rack package • Two channel ampli- fier, optimized to drive 4 Ohm and 8 Ohm loads • Music and fire alarm muting • Clean full-range dynamic power • Signal Detect trigger for sleep & wake up • Multiple mounting options • External inline power supply • Made in the USA

**Stewart Audio AV-25-2 Applications:**

- Boardrooms & classrooms • AV projection systems • Lecterns and Podiums • Plenum applications, UL 2043 rated • Pole mounting option • Fixed installations with amplifiers located in listening environment • Applications where traditional amplifiers won’t fit • Behind flat screen televisions

**AV25-2** • Reg. $229.00 Your Price $199.00

**Stewart Audio FLX-E Series Digital Matrix Processors**

The FLX-E series of amplifiers is the most versatile 1/2 rack amplifier Stewart has ever produced. The FLX-E-80-4-CV-D provides 80 watts from each of the four 70/100V output channels. At the heart of the amplifier is a robust, internal, full-function DSP designed to solve a multitude of your audio problems in just one enclosure. The DSP includes a full cross-point mixer, EQ, filters, limiters and much more. An ethernet port makes programming simple, fast and repeatable for large installations. The ethernet, RVC and AES67, Dante Device Lock (Dante models) • A perfect match for the MTX Series • Protection features for more reliable operation • External control via Ethernet • Source Select • Redundant functions • 8 x 2800W at 80/4Ω • 8 x 250W / 400 100V/70V lines • 4x 560W at Double Power Mode (80/4Ω)

**STW-FLX-E-804CVD** • Ethernet Control and Dante I/O 80W x 4 @ 70/100V Reg. $1639.00 Your Price $1389.00

**STW-FLX-E-80-4CV** • Ethernet Control - 80W x 4 @ 70/100V Reg. $1369.00 Your Price $1159.00

**STW-FLX-E-1602CVD** • Ethernet Control and Dante I/O - 160W x 2 @ 70/100V Reg. $1369.00 Your Price $1159.00

**STW-FLX-E-1602C** • Ethernet Control - 160W x 2 @ 70/100V Reg. $1369.00 Your Price $1159.00

**STW-FLX-E-1602LZ** • Ethernet Control - 160W @ 4 and 8 Ohms x 4 Reg. $1369.00 Your Price $1159.00

**STW-FLX-E-3201CVD** • Ethernet Control and Dante I/O - 320W x 1 @ 70/100V Reg. $1369.00 Your Price $1159.00

**STW-FLX-E-3201C** • Ethernet Control - 160W x 1 @ 70/100V Reg. $1369.00 Your Price $1159.00

**Reg. $73.15 Your Price $57.48**
**ZOOM H6 AB 6-Track Handy Digital Recorder with Interchangeable Mic Capsules**

But with the revolutionary H6 six-track recorder, the bar is raised further still. Four interchangeable input capsules -- X/Y, MS, Shotgun, and Dual XLR/TRS Combo -- make the H6 the ultimate chameleon of the audio world, and its advanced preamps make it the best-sounding one too.

Use the X/Y capsule to capture the overall sound in stereo, then use the other four inputs for a direct feed from the mixing board, or for external spot mics to pick up instruments and the room sound.

**ZOOM-H6-AB • Your Price $329.99**

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**ZOOM H4n PRO 4-Track Handheld Digital Audio Recorder**

4-track simultaneous recording  
4 track playback in MTR mode 
High-fidelity mic preamps  
Built-in X/Y stereo mics, adjustable between 90° and 120° 
Record up to 140dB SPL with X/Y microphones  
2 mic/line level inputs with XLR/TRS combo connectors  
Stere 1/8” Mic In mini phone jack +24 or -48V phantom power for main inputs and Plug-in power (2.5V) via Mic/Line In mini phone jack  
Output/ headphone jack with dedicated volume control

**ZOOM-H4N-PRO-AB • Your Price $229.99**

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**Tascam DR-05X Stereo Handheld Digital Audio Recorder with USB Audio Interface**

Ideally suited for voice and music recording, including meetings, dictation, lectures, live performances, and more!  
Stereo omnidirectional condenser microphones capture everything from the quietest detail to the loudest peaks.  
Integrated 2-In/2-Out USB audio interface for PC or Mac recording/podcasting.  
Overwrite function for punch-in replacement recording, with one level of Undo.  
Dictation mode to instantly incrementally jump back playback including speed control

**TCM-DR-05X • Reg. $199.99 Your Price $119.99**

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**Tascam DR-40X Four Track Audio Recorder/ USB Audio Interface**

Integrates a versatile four-track audio recorder for cinema, music, podcasting and any other application  
Dual Neutrik® XLR/TRS combo input jacks support both mic-level and -48dBu 0 line-level  
The ideal choice for DSLR filmmakers, musicians, sound designers, podcasters, and more  
Dual unidirectional stereo condenser mics scalable for A/B or X/Y recording  
Integrated 2-In/2-Out USB audio interface for PC or Mac recording, podcasting

**TCM-DR-40X • Reg. $299.99 Your Price $199.99**

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**Sony PCM-A10 Audio Recorder with 3-way Adjustable Microphones**

The Sony PCM-A10 lets you make high-resolution recordings and play them back wirelessly with crystal-clear precision. The REC Remote app, available on Google Play for Android or the App Store for iOS devices, lets you control your recorder wirelessly using BLUETOOTH® technology.  
Linear PCM Recording  
Optimum sound levels at the touch of a button  
Record from the best positions  
FLAC lossless audio playback  
Boost your storage with microSD  
Pump and play with USB Direct

**SNY-PCM-A10 • Reg. $299.99 Your Price $239.00**

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**Denon DN-300RMKII Solid-State SD/USB Audio Recorder**

The DN-300RMKII records to both SD and USB media simultaneously - perfect for recording conferences where the client needs a copy of the recording after the event. With outstanding ease-of-use and simple operation, anyone can use the DN-300RMKII right out of the box and record to SD, USB or both. Utilizing Dual Mono or Dual Stereo modes, the ability to record a second mono or stereo file at -10dB on the same media is supported - even when recording to both SD and USB at the same time. Records WAV and Mp3 files to SD and USB media simultaneously.

**DN-300RMKII • Your Price $249.00**

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**Zoom H5 Handy Portable Digital Audio Recorder**

ZOOM’s products are constantly evolving to meet the needs of the creators who use them. With the H5 Handy Recorder, the tradition continues. The H5 provides four tracks of simultaneous recording and, like our flagship H6, it can use all ZOOM interchangeable input capsules, allowing you to choose the best microphone for every recording situation. The flexible and powerful H5 provides everything you need to create multitrack recordings, audio for video, and state-of-the-art podcasting, broadcasting and electronic newsgathering.

**ZOOM-H5 • Your Price $279.99**

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**Zoom H6 Handy Portable Audio Recorder**

The new H1n is the “next” take-anywhere recorder for every creator’s gear bag. Just press record! The H1n’s X/Y microphones capture high-quality stereo sound, supporting up to 24-bit audio at sampling rates of 44.1, 48, or 96 kHz in WAV and various MP3 formats. With the H1n, we’ve redesigned the user experience. One-touch button controls make it simple to record songs, audio-for-film, lectures, podcasting, and more. And its new monochromatic 1.25” LCD display is easy to read even in the brightest lighting conditions.

**ZOOM-H1N • Your Price $119.99**

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**Tascam DR-07X Stereo 1/8” Mic/Line Input Stereo Unidirectional Stereo 1/8” Mic In Stereo 1/8” Mic In**

Integrated 2-In/2-Out USB audio interface  
High-fidelity mic preamps  
Built-in X/Y stereo mics, adjustable between 90° and 120°  
Record up to 140dB SPL with X/Y microphones  
2 mic/line level inputs with XLR/TRS combo connectors  
Stere 1/8” Mic In mini phone jack +24 or -48V phantom power for main inputs and Plug-in power (2.5V) via Mic/Line In mini phone jack  
Output/ headphone jack with dedicated volume control

**TCM-DR-07X • Reg. $199.99 Your Price $149.99**

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**ZOOM-H2N Handy Digital Audio Recorder**

5 built-in mics and 4 different recording modes: X/Y, Mid-Side, 2-channel surround and 4-channel surround  
USB port allows it to send and receive digital data and to act as a 2-input/2-output audio interface  
Analog-type input gain control  
Auto Gain provides three preset recording levels  
Stereo 1/8” Mic/Line In mini phone jack with Plug-in power (2.5V)  
Stereo 1/8” Phone/Line Output jack with dedicated volume control  
Supports up to 24-bit/96kHz audio in BWF-compliant WAV or a variety of MP3 formats

**ZOOM-H2N • Your Price $169.99**

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**ZOOM H2n Handy Digital Audio Recorder**

With the H1n, we’ve redesigned the user experience. One-touch button controls make it simple to record songs, audio-for-film, lectures, podcasting, and more. And its new monochromatic 1.25” LCD display is easy to read even in the brightest lighting conditions.

**ZOOM-H1N • Your Price $119.99**

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**Tascam DR-07X Stereo 1/8” Mic/Line Input Stereo Unidirectional Stereo 1/8” Mic In Stereo 1/8” Mic In**

Integrated 2-In/2-Out USB audio interface  
High-fidelity mic preamps  
Built-in X/Y stereo mics, adjustable between 90° and 120°  
Record up to 140dB SPL with X/Y microphones  
2 mic/line level inputs with XLR/TRS combo connectors  
Stere 1/8” Mic In mini phone jack +24 or -48V phantom power for main inputs and Plug-in power (2.5V) via Mic/Line In mini phone jack  
Output/ headphone jack with dedicated volume control

**TCM-DR-07X • Reg. $219.99 Your Price $239.00**
**Green Glue Acoustic Glue**
- Ultra low VOC’s, is non-toxic and cleans up with soap and water.
- Drastically reduces impact and airborne noise. It is one of the few products that can solve both.
- Beats the cost and performance of Quiet Sheetrock or any other high-cost "special" sheetrock.
- The only product actually designed for use over existing walls and ceilings

Each • SIC-GG-EA • Your Price $27.95
12 Pack • SIC-GG-CASE • Your Price $209.00
5 Gallon Pail • SIC-GGP • Your Price $315.00

**Green Glue Noiseproofing Joist Tape 100 Feet x 1-7/16-Inch**
One of the biggest noise complaints is the sound of Footsteps and squeaky floors. The squeaking that’s driving you crazy occurs naturally when floors settle, and joists rub together with subflooring. There’s an easy solution: Green Glue Noiseproofing Joist Tape. The tape creates an airtight seal and dampens foot traffic, so that annoying squeaking becomes a thing of the past.

GG-RGG401000 • Your Price $38.95

**Green Glue Acoustic Panel**
- Seals in Minutes: It takes just minutes to apply Green Glue Acoustic Panel along edges and cracks. It dries completely in 48 hours.
- Easy Application: Applied in the same fashion as standard caulking material
- Effective Solution: Adding Green Glue Acoustic Panel to your soundproofing project can reduce noise transmission by 100 times or more.

Each • SIC-ACS-EA • Your Price $14.29
12 Pack • SIC-ACS • Your Price $129.00

**Tubetak Pro Liquid Acoustic Adhesive**
- Tubetak Pro Liquid Foam Adhesive is a super-strong, urethane-based adhesive that comes in a tube and applies easily with a standard caulking gun. Tubetak Pro is suitable for air shipping. Tubetak Pro provides a permanent bond and one tube mounts up to 32 square feet of foam or diffusors, depending on thickness.

**Primacoustic London Studio Acoustic Room Kits**
Whether you are building a recording studio, home theater, or Boardroom, these easy-to-use kits are a perfect place to start. The London kits contains select Broadway panels that tackle problems affecting any room, such as primary reflections, flutter echo, and standing waves. In addition to acoustic panels, each London room kit includes the corresponding mounting hardware and instructions for easy installation.

PRM-LONDON10-BK • 10 Studio Acoustic Room Kit- up to 120ft • $524.99
PRM-LONDON12-BK • 12 Studio Acoustic Room Kit- up to 150ft • $799.99
PRM-LONDON16-BK • 16 Studio Acoustic Room Kit- up to 200ft • $1574.99
Available in Black, Beige and Gray

**Primacoustic Paintables Innovative Acoustic Panel**
Primacoustic P1022448-09 Paintables™ are an innovative acoustic panel range that are finished in Absolute White™, or can be repainted to the color of your choice! The design begins with the same high-density 6lb per cubic Foot (96kg/m3) glass wool core that is used in the Broadway series panels. Rather than wrapping the panel in fabric, the face and edges of the Paintables are coated in a breathable latex finish that allows them to be spray-painted without affecting acoustic performance.

PRM-P1022448-09 • Your Price $289.99

**Auralex SonoFiber Acoustic Panel Black Roll 2” x 48” x 25 Foot Roll**
The Auralex SFIber-ROLL-BLK is a 2” x 48” x 30’ 25 Foot roll of SonoFiber in black. SonoFiber is the perfect solution for those budget-conscious projects requiring a Class A fire rating without the aesthetic demands of designer treatments such as fabric-covered panels. SonoFiber is ideal for nightclubs, restaurants, gymnasiums, houses of Worship, multi-purpose rooms and any other commercial or industrial environment where aesthetic concerns are secondary to performance and safety.

AUR-SFIBERROLLBK • Your Price $498.99

**Auralex - Tubetak Pro Liquid Acoustic Adhesive**
- Tubetak Pro Liquid Foam Adhesive is a super-strong, urethane-based adhesive that comes in a tube and applies easily with a standard caulking gun. Tubetak Pro is suitable for air shipping. Tubetak Pro provides a permanent bond and one tube mounts up to 32 square feet of foam or diffusors, depending on thickness.

**Auralex - SheetBlok Sound Isolation Barrier (4x10ft Roll)**
SheetBlok Sound Isolation Barrier is a dense, limp-mass vinyl material that is about 6dB more effective than solid lead at stopping the transmission of sound. It acts as a thin, dense sound barrier layer in walls, ceilings or floors and is most effective when used as one component of a multi-layered construction scheme.

**Primacoustic London Studio Acoustic Room Kits**
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**Auralex - SheetBlok Sound Isolation Barrier (4x10ft Roll)**
SheetBlok Sound Isolation Barrier is a dense, limp-mass vinyl material that is about 6dB more effective than solid lead at stopping the transmission of sound. It acts as a thin, dense sound barrier layer in walls, ceilings or floors and is most effective when used as one component of a multi-layered construction scheme.

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JBL Control 29AV-1 Speaker (Each)
Built tough the CTL29AV is compact and rugged with molded high impact polystyrene shells. Designed for wide-ranging indoor and outdoor applications, the Control Contractor Series offers versatility, ease-of-installation and paint-ability.
- Extended bandwidth, extremely smooth frequency response
- 110° x 85° HF coverage, rotatable horn
- 110W transformer for 70V or 100V lines, with 8Ω thru
- SonicGuard™ overload protection
- 8” Kevlar cone woofer, 1” titanium diaphragm compression driver
- Includes InvisiBall™ mounting hardware, plus ten 6mm attachment points for suspension and optional U-bracket
- Sealed input panel cover and screwdown input terminals

JBL CONTROL 16C/T Two-Way 165 mm Co-axial Ceiling Loudspeaker Pair
The JBL Control 16C/T is an in-ceiling loudspeaker designed to meet the increased market demand for superior sound quality, installation-friendly features and value.
- 165 mm (6.5 in) high output driver with polypropylene cone and butyl rubber surround
- 19 mm (0.75 in) soft-dome liquid-cooled tweeter
- Blind-mount backcan for quick and easy install
- Dual conduit/cable clamps
- Combined 70V/100V and low impedance direct operation
- 50 Watts at 8Ω nominal setting
- 30W multi-tap at 70V/100V
- 62 Hz - 20 kHz bandwidth with wide 110° coverage
- High 91 dB sensitivity for high maximum SPL
- White or black (-BK)

JBL Control 25AV Indoor/Outdoor Background/Foreground Loudspeakers
- Video Shielded for use Near Video Monitors
- Extremely Smooth Frequency Response
- Stainless Steel Grill for Harsh Environments.
- 60W Transformer for 70 V or 100 V Lines, with 8 ohms Thru
- SonicGuard™ Overload Protection.
- 130 mm (5.25 in) Polypropylene Coated Woofer, 10 mm (.75 in) Titanium Coated Horn-Loaded Tweeter
- Includes InvisiBall Mounting Hardware and Sealed Input Panel Cover
- Screw-Down Input Terminals.
- 100° x 100° High Frequency Horn
- White or black (-BK)

Pure Resonance Audio VCA8 Vector Lay-In 2x2 Drop Ceiling Speaker Array 8 Ohm Input
- Takes ceiling speaker performance to a new level with a pyramid design and fits into standard 2’x2’ or 2’x4’ ceiling tile grids
- Omnidirectional Speaker Coverage 360 x 180 (hemispherical).
- Drops into standard ceiling tile openings.
- Powerful 120 Watts at 8 Ohms
- 3 - 6.5” High compliance aluminum woofers with ported bass response and high frequency dome tweeters.
- Uniquely designed fire retardant ABS housing may be painted to match any decor
- Impedance: 8 Ohms

JBL-CTL29AV - Black • Reg. $490.35 Your Price $387.00
JBL-CTL29AV-WH - White • Reg. $490.35 Your Price $387.00

JBL-CTL16CT - Black • Reg. $299.00 Your Price $240.00
JBL-CTL16CT-BK - White • Reg. $299.00 Your Price $240.00

KR-TAVOR5-O-W - Black • Reg. $245.00 Your Price $196.00
KR-TAVOR5-O-B - White • Reg. $245.00 Your Price $196.00

Anchor AN-30 Speaker Monitor Contractor Package with Wall Mount Bracket & AC Adapter
The AN-30CP speaker is the smallest system in the Anchor Audio line of products and offers a lot of sound in such a small cube. With 30 watts of rated power output, the AN-30 can cover a typical sized conference or classroom with ease. The AN-30 is so lightweight at under two pounds that it mounts to a wall or ceiling bracket quite effortlessly. Combine an AN-30 with a projector in a classroom for the perfect audio visual solution.

ATTN: CALIFORNIA RESIDENTS
Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

JBL-CTL25AV - Black, Pair • Reg. $452.00 Your Price $362.00
JBL-CTL25AV-WH - White, Pair • Reg. $452.00 Your Price $362.00

Tannoy OCV 6 Hanging Pendant Loudspeaker - 6 Inch White
The Tannoy OCV 6 is, by design, a full bandwidth open-ceiling speaker system. The design comprises a 150mm (6") mid bass driver with a coaxially mounted 20mm (0.79") high frequency section mounted in the cylindrical ABS enclosure with mild steel powder coated grille. The mineral loaded polypropylene cone material and rubber surround enhance durability and long-term reliability. OCV is IP64 rated.

TAN-OCV6-BK - Black • Your Price $269.99
TAN-OCV6-WE - White • Your Price $319.00

PRES-VCA8 • Reg. $287.99 Your Price $239.99

We are proud to be 100% employee owned
**CEILING/WALLMOUNT SPEAKERS**

**Bose FreeSpace DS 16F 16-Watt 70V Flush Mount Loudspeaker**
Entry-level, full-range, flush-mount loudspeaker designed for background music and speech reproduction in a wide range of installed applications. Wide, even 140° conical pattern and frequency range down to 80 Hz. • Long-Term Power Handling: 16 W (64 W peak) • Sensitivity (SPL / 1 W @ 1 m): 84 dB SPL

**BOSE-FS-DS16F-WE • Call For Price**

**Denon DN-F65S 6.5 Inch Ceiling Fast Install In-Ceiling Speakers - PAIR**
The Denon Professional DN-F65S is a 6.5” fast install in-ceiling speaker designed to deliver exceptionally accurate articulate sound. The speaker has 70/100-volt transformers to facilitate multiple unit installations while supporting low impedance requirements for smaller facilities or shorter speaker runs. The 2-way speakers feature 6.5” LF drivers and ½” PEI dome tweeters delivering 10 watts of power.

**DN-F65S • Your Price $79.00**

**Martin Audio C8.1T 2 Way 8 Inch Vented Ceiling Speaker - PAIR**
Two-way high performance flush mounting ceiling speaker • 8” (200mm) UL94V-0 carbon fiber loaded polypropylene cone bass • Wide dispersion - 90° conical up to 7kHz • High & low impedance operation – transformer included • 110dB max SPL @ 1 metre (16 ohm) • 125 watt power handling (60W through transformer) • Polyswitch and thermal fuse protected • Steel backcan • UL2043 & UL1480

**MRTN-C8-1T • Reg. $590.00 Your Price $525.00**

**Atlas FAP62T Strategy II 6in Coax Tuned & Ported Ceiling System**
Atlas FAP62T coaxial ceiling speaker package will satisfy the needs of owners, architects, contractors, and consultants by delivering true, high fidelity sound reproduction in an attractive and easy-to-install system. Enhanced quality 70.7V/100V internal transformers with taps for 2, 4, 8, 16, & 32 Watts & 8Ω Bypass. 4 Pole detachable “phoenix” style connector. 50 Watts.

**QSC Integrated Sub/Satellite Pendant Loudspeaker System - Black**
• Integrated 6.5” subwoofer and four 2.75” satellite transducers in a single pendant- • All-in-one solution with no assembly required • 200 W RMS power rating • Consistent tonal characteristics across the entire AcousticDesign Series family for surface, ceiling, and pendant applications • Intrinsic Correction™ voicings available via Q-SYS Ecosystem and QSC processing • Rugged ABS enclosure

**QSC-AD-P-HALO-8K • Your Price $670.00**

**QSC 4.5-Inch Premium Two Way Low Profile Ceiling Loudspeaker (White) - Pair**
• Consistent tonal characteristics across the entire AcousticDesign family in both surface or ceiling applications • DMT (Directivity Matched Transition) waveguide ensures smooth, uniform frequency response over the coverage area • Snap-fit magnetic grille • 3x double stepped, long travel dog-ear blind mount system • Advanced Intrinsic Correction voicings available via Q-SYS networked audio processing platforms, including CXD amplifiers • Low-saturation and low-loss 70/100V transformers with 160 bypass • Rugged ABS enclosure

**QSC-AD-C4T-LP • Your Price $374.00**

**QSC AC-C6T 6 Inch Two-Way Ceiling Speaker 70/100V Transformer with 8 Ohm Bypass**
• High quality 6” 2-way system provides exceptional clarity through the critical voice range. • Low-saturation 70V/100V transformers with 8-ohm bypass. • 4-pole Euroblock connector for easy system wiring. • Advanced voicing filter sets using QSC Intrinsic Correction are available through either Q-SYS processing or CXD amplifier platforms. • Effective frequency range: 65 Hz to 20 kHz • Rated noise power / voltage: 30 watts / 15.5 volts (rms) • Broad-band sensitivity: 89 dB SPL

**QSC-AC-C6T • Your Price $270.00**

**TOA H-1 2 Way Cylindrical Wall or Ceiling Mount 12W 70/100V Paintable Speaker**
The unique, stylish appearance and superb sound quality of the three new models, the H-1, H-2 and H-2WP, provide a welcome alternative to conventional wall- and ceiling-mount speakers. Applications include speaker systems for houses of worship, hotels, offices, museums, restaurants, retail stores, residential spaces and many others. The H-2WP is a weather-proof version of the H-2 for outdoor wall-mount applications such as terraces, gardens, patios and swimming pools.

**TOA-H1 • Reg. $169.00 Your Price $138.00**

markertek.com email: sales@markertek.com 800-522-2025
QSC K-Series Two-Way 2000W Powered Loudspeakers

Best in class audio performance • 2000 Watt Class-D amplifier module • Intrinsic Correction tuning and loudspeaker management • DMT (Directivity Matched Transition) design provides excellent power response and consistent performance across the listening area • Refined, professional appearance looks great in any application • Rugged ABS enclosure for long life and lasting durability • Deployment in either main PA or floor monitor position • Factory Presets and savable/recallable Scenes for commonly-used applications • Multi-function digital display for control and selection of loudspeaker functions including cross-over, EQ, delay and frequency contour • Dual pole cup mounts (standard and 7.5 degree down-tilt) • M10 fittings for flown applications • Optional security panel prevents unauthorized tampering of controls • Complete EASE and CAD information available online • 6-Year Warranty (with product registration)

- QSC-K8-2 • 8-Inch, 2-Way • Reg. $849.99 Your Price $649.99
- QSC-K12-2 • 12-Inch, 2-Way • Reg. $1029.99 Your Price $799.99

JBL EON Series Two-Way Multipurpose Self-Powered Sound Reinforcement Speakers

More than just another great JBL sound system, the EON is a true step forward in technology developed specifically to deliver the best sound possible regardless of its application. Completely rethinking how truly good audio program with detail and clarity that does not seem possible from such a small package.

- JBL-EON610 • 10-Inch, 2-Way • Reg. $485.00 Your Price $399.00
- JBL-EON612 • 12-Inch, 2-Way • Reg. $546.00 Your Price $449.00
- JBL-EON615 • 15-Inch, 2-Way • Reg. $607.00 Your Price $499.00

Innovox Audio Slim Profile Surface Mount Speakers

Slim Line surface-mount loudspeakers have a very thin profile (2” D or less) and are ideal for nearfield applications. They are voiced to deliver an accurate neutral sound. The SL-2.1 R is a slim 2-way loudspeaker designed to be surface-mounted and disappear into the architectural surroundings. Its precision ribbon HF driver and two 4” long-exursion LF drivers resolve complex audio program with detail and clarity that does not seem possible from such a small package.

- SL-21-R-BLK • Black • Reg. $486.00 Your Price $389.00
- SL-21-R-WHT • White • Reg. $486.00 Your Price $355.00

Martin Audio CDD5W Two-Way 100W Passive 5 Inch CDD Speaker - White - PAIR

- Ultra-compact, CDD passive two-way system
- Coaxial Differential Dispersion™ technology
- Elegant ABS moulded enclosure
- User rotatable coaxial drive unit
- Vertical and horizontal mounting options
- Screw-free perforated steel grille
- 8Ω nominal impedance
- Discreet mounting accessories
- Black or white standard colour options
- 70V/100V line transformer option

- MRTN-CDD5W • Reg. $400.00 Your Price $360.00

Yamaha VXL1B-16 16 Full Range 40W Line Source Speakers

- 1.5 inch (3.75 cm) full-range loudspeaker units with neodymium magnets
- Power Rating (Noise/PGM/Peak): 80 W / 160 W / 320 W
- 170° horizontal dispersion for uniform SPL over a wide listening area
- Vertical coverage can be selected as 20°(Standard) or 40°(Wide)
- Slim design complements any interior décor
- Available in black or white
- Enclosures can be painted to match surroundings
- Wall mount bracket supplied
- Optional hardware for a wide range of installation needs
- Dimensions (W x H x D): 2.1 x 33.3 x 4.1 in.

- YMH-VXL1B-16 • Reg. $749.00 Your Price $637.00

EAW Radius RSX89 2-Way Self-Powered Loudspeaker - 2 x 500W

- Extremely approachable EAWmosaic™ iOS app delivers system prediction, control and monitoring from any location in the venue.
- Proven EAW acoustical design and DSP including Focusing and DynO provides a pristine impulse response at all output levels.
- Four pre-defined voicings provide a variety of tonal starting points.
- Integrated Dante™ networking (with loop-thru) on all models including Analog redundancy capability
- Operating Range: 70 Hz to 20 kHz
- Nominal Beamwidth: Horizontal 90°; Vertical 60°

- EAW-RSX89 • Your Price $1383.00

NEW!

NEW!

NEW!

NEW!

NEW!
Samson XP106WDE Rechargeable Battery Powered Portable PA - 6 Inch 100 Watts with Bluetooth & DE5 Headset Mic

- All-in-one portable PA system that weighs only 16 pounds
- Internal rechargeable battery for up to 20 hours of continuous use
- Bluetooth connectivity to connect wireless music sources
- Includes XPDI Headset USB Digital Wireless System with beltpack transmitter and headset microphone (100’ operating range)
- 2-way speaker enclosure with 6” woofer
- 4-channel mixer & Class D amplifier produces 100 watts of power
- XLR-1/4” combo input for microphones and other line level devices
- 1/4” input for guitars and other line level devices
- 1/8” stereo Aux input for stereo line level devices (MP3 players, keyboards, etc.)
- Line output to cascade multiple systems together
- Music/Speech switch for optimizing output EQ for speech or music playback
- USB Wireless port • Integrated carry handle & 1 3/8” speaker stand mount

SAM-XP106WDE • Reg. $508.99 Your Price $379.99

Galaxy Audio AS-TV8 Any Spot Traveler 8 Portable PA System

The Galaxy Audio Traveler (TV8) is an AC/ battery operated portable PA system. This compact system features an 8” woofer, 1” horn, 80-watt amplifier, and can be configured in a variety of ways to meet your specific needs. This self-powered portable PA system, has a coverage capacity of up to 600 people.

Features of the standard Traveler include:
- 4 Inputs (XLR/1/4” combo, 1/4” Mic/Line, RCA Line, and 1/8” Aux, each with their own volume control), Built-in Bluetooth®, 2 Band EQ, and a Master Volume. Audio Outputs include a dual RCA Line Out and a 1/8” Aux Output. The Universal Power Supply/Battery Charger allows the Traveler to be used anywhere in the world.

AS-TV8 • Reg. $824.99 Your Price $549.99

Fender 6942 Passport Series 2 175 Watt PA Systems

- 175 watts of power - ample for small to medium-size audiences, international voltage operation (100v-120v / 220V-240V)
- Five-channel mixer lets you intuitively mix lecture panels and small musical ensembles
- Bluetooth-equipped - stream audio from mobile devices
- XLR and 1/4” mic/line inputs for flexible source connectivity
- Volume and tone controls - custom tailor your mix on each channel
- 1/8” stereo input - play recorded material from a mobile device or laptop
- 1/8” stereo output for headphone monitoring and sending stereo mixes
- Inputs: Seven - (Three XLR 1/4 in Combo, One Stereo 1/4 in, One Stereo 1/8in, Stereo Bluetooth)

FEN-6942 • Your Price $449.99

Anchor Audio Liberty Packages

For twenty years Anchor Audio’s Liberty has set the standard in the portable sound system market. Building on the reputation of its battery powered performance and portability, the Liberty Platinum comes to light. Where will you find the Liberty Platinum? At a press conference at the White House. On the track at the Special Olympics. In the gym for a pep rally. On an aircraft carrier for surprise presidential visits. Some companies may say they have portable sound systems, but are you truly portable if you’re tethered to an extension cord? Just how long is that cord? With a battery powered Liberty you won’t be tied to a power cord, and you can take your sound system anywhere with ease.

- Reaches crowds up to 1,500+
- Connect up to four wireless mics
- Anchor AIR compatible • Built-in Class 1 Bluetooth
- Built-in rechargeable batteries operate 6 - 8 hours on a single charge

Anchor Audio Bigfoot Packages

The Bigfoot Line Array is the newest, biggest, and most powerful Portable Sound System on the market. Designed to cover a football field, this thunderous battery powered system is up to any challenge. With a line array consisting of five 8” neodymium speakers and one high efficiency neodymium compression driver, this bad boy packs a punch - yet easily sets up in seconds.

- Reaches crowds of 5,000+
- Connect up to four wireless mics
- Anchor AIR compatible
- Built-in Class 1 Bluetooth
- Onboard mic storage bag
- Heavy duty wheels for easy transport
- Built-in rechargeable batteries operate 6 - 8 hours on a single charge

Email: sales@markertek.com 800-522-2025
Recertec RSS-125 12 Watt 1RU Rackmount Audio Speaker System

The Recertec RSS-125 speaker is a fully enclosed and cost-effective rackmount amplified stereo speaker system featuring front panel controls which include a Power ON/OFF and Volume Control Switch with Power Indicator. A unique feature of the RSS-125 is a front panel headphone jack with overide which disables the internal speakers when a headphone plug is inserted. In addition, a front panel 3.5mm AUX input jack overrides the rear input source allowing connection of a second source. The unit is supplied with a detachable audio cable and an external 110 VAC 60 Hz input power supply (optional 110/220 VAC 50/60 Hz input power supply).

**RCT-RSS-125** • Reg. $250.00 Your Price $242.29

Blackmagic Audio Monitor 12G Rackmount Audio Monitoring From SDI AES/EBU & Analog Audio Sources

Blackmagic Audio Monitor 12G gives you fantastic quality audio monitoring in an impossibly small one rack unit size! With a dual subwoofer design combined with extra wide range speakers all backed by a super powerful class D amplifier. Blackmagic Audio Monitor 12G has been designed to be both an audio and video monitoring solution so you get advanced 12G-SDI up to 60p input, as well as balanced XLR analog audio, balanced AES/EBU digital audio and consumer level HiFi audio inputs. Blackmagic Audio Monitor 12G features an elegant design with big bright multi color VU, PPM or Loudness audio metering with 166-segment displays • Quick, intuitive push-button selection of any pairs to sum to monitor • Monitor through built-in speakers, headphones or analog outputs with optional muting for internal speakers • Stereo or mono monitoring • Stereo phase indicators • Adjustable Volume and Balance • Balanced stereo analog outputs on XLR-Ms. Fixed level or volume/balance controlled.

**BMD-AUDIOMON12G** • Your Price $1195.00

Fostex RM-3 1RU Stereo Monitor System w/ AES/EBU Input

• Rack mount stereo monitor speaker system with built-in 10W+10W
• D-class amplifier and 110x40mm elongated shape speaker units
• Accepts both Analog input (XLR & 1/4”TS phone) and Digital Input (AES/EBU)
• Headphone output for headphone monitoring. When switching from headphone output to speaker output or vice versa, the output signal fades in to avoid unexpected level difference • Mute switch works as total mute or -20dB attenuation
• Highly visible 26-dot LED meter (L&R) with 4-step brightness adjustment
• Flexible meter setting for both Analog and Digital inputs such as VU+Peak, VU+Peakhold, Peak+Peakhold and VU only

**FOS-RM3** • Reg. $699.00 Your Price $499.99

Rolls HR155 5 Watt Rackmount Stereo Audio Monitor

The Rolls HR155 is a compact rack mount monitor speaker. This unit is designed and manufactured to monitor sound from any stereo RCA line level output, or a single balanced XLR at line level. The chassis design gives the HR155 the ability to be mounted in very tight applications. It will work great in racks, or anywhere a small monitor speaker is required. The HR155 is built in an all metal chassis & weighs 1.25 pounds. 7.5” X 3.125” X 1.75”.

**HR155** • Reg. $135.00 Your Price $100.00

Wohler IVAM1-1 1RU 16-Channel 3G-SDI & Analog Video/Audio Monitoring & Metering

• Budget Priced 16 channel, single screen, 3G-SDI & Analog Audio & Video Monitor with options to license additional input signals
• Video or audio monitoring (up to 16 channels) from multiple sources • 2 x 3G-SDI Inputs on BNC; 1 x 3G-SDI Output of selected source on BNC • Optional I/O for AES3 on HD-15 (incl selected audio source converted to AES3 out), MADI on BNC (looped out), and SMPTE 2110 or SMPTE 2022 via SFP • HDMI Output of the monitored video source is included as standard • Touch screen front panel for easy, intuitive control. Toggle between audio and video • Built-in speakers, headphone jack, USB and Ethernet ports

**WOH-IVAM1-1** • Your Price $2495.00

NIXER RD DANTE Rack Mount Dante Confidence Monitor

The Nixer RDDANTE 2U 19” rack mounted Dante monitoring and diagnostic unit, which allows the monitoring of up to 64 Dante channels at 48kHz (32 channels at 96kHz). The signals are presented to the user via the inbuilt 75mm full range speakers which are mounted in optimized ported cabinets for a high quality sound or the via the 6.35mm headphone jack.

**NPA-RDDANTE** • Your Price $3599.00

Wohler AMP1-8-M 8 Channel Dual Input 3G-SDI Audio Monitor

• Simultaneous level metering of 8 de-embedded audio channels from SDI • High resolution metering with 166-segment displays • Quick, intuitive push-button selection of any pairs to sum to monitor • Monitor through built-in speakers, headphones or analog outputs with optional muting for internal speakers • Stereo or mono monitoring • Stereo phase indicators • Adjustable Volume and Balance • Balanced stereo analog outputs on XLR-Ms. Fixed level or volume/balance controlled

**WOH-AMP1-8-M** • Reg. $1995.00 Your Price $1829.00

Wohler AMP1A-Plus Dual Source Stereo Analog Audio Monitor

• Analog Input: 4 Balanced Analog Inputs on XLR • Analog Output: 2 on XLR • 98 dB SPL at two feet • Only one rack space high • Excellent high frequency response for positive detection of background whine and noise • Audible indication of phase/polarity problems • Thorough magnetic shielding for placement next to video monitors • Numerous control and input options • Quick and easy Installation: simply slide in the rack and connect audio and AC power

**WOH-AMP1A-PLUS** • Reg. $995.00 Your Price $895.00

Marshall AR-DM51-B 16 Channel Audio Rack-Mount Monitor

A compact, lightweight audio monitor that can preview up to 8 stereo channels of audio. It has two extra powerful speakers (up to 100dB in volume) for accurate monitoring even in noisy environments, and the small built-in video screen allows for precise confidence monitoring during live broadcasts. The AR-DM-51-B accepts SDI, HDMI, analog XLR, and analog RCA inputs, and outputs in AES and analog RCA.

**MAR-AR-DM51-B** • Reg. $999.00 Your Price $899.00

WE ARE PROUD TO BE 100% EMPLOYEE OWNED

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WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
PreSonus Eris E3.5 Active Media Reference Monitors - Pair

PreSonus® Eris-series studio monitors are used worldwide by audio engineers who need to hear every detail of their recordings. Ideal for gaming and home video production,

- 3.5-inch (99 mm) Kevlar-low-frequency transducer
- 1-inch (25 mm), ultra-low-mass, silk-dome, high-frequency transducer
- Rear-firing acoustic port for superior bass-frequency reproduction
- Patented Slip Stream low-frequency port for excellent sound isolation
- Single-sided, coiled cable with 3.5mm mini jack with locking 1/4” adapter
- Foldable, circumaural earcups
- Collapsible, rotating applications
- Sound reproduction across the entire frequency range
- Neodymium magnets and copper-clad drivers with rare earth magnets and robust construction
- Tuned for high-end performance

YOUR PRICE $99.95

Sony MDR-7506 Headphones

The Sony MDR-7506 is a large diaphragm, foldable headphone, designed for professional studio and live/broadcast applications. The price, the look and the feel are pro all the way.

- Driver Size: 40.0 mm
- Frequency Response: 10-20kHz
- Impedance: 62Ω
- Sensitivity: 106 dB/W/m
- Power Handling: 1.000mW

YOUR PRICE $99.99

AT ATH-M20X Headphones

- Advanced build quality and engineering
- 40mm drivers with rare earth magnets and copper-clad aluminum wire voice coils
- Tuned for enhanced low-frequency performance
- Circumaural design for excellent sound isolation in loud environments
- Convenient single-side cable exit
- Engineered for easy mixing and monitoring

YOUR PRICE $49.00

AT ATH-M40X Headphones

- Cutting-edge engineering and robust construction
- 40mm drivers with rare earth magnets and copper-clad aluminum wire voice coils
- Tuned flat for incredibly accurate sound monitoring across the entire frequency range
- Circumaural design for excellent sound isolation in loud environments
- 90° swivel earcups for easy, one-ear monitoring

YOUR PRICE $99.00
Dante AVIO Adapters

Dante AVIO Adapters let you use your favorite legacy audio gear with any Dante-connected system, delivering the interoperability, performance and scalability that only networking can bring. Cost effective, compact and built for the road, Dante AVIO adapters bring the modern connectivity that every audio pro needs in their toolbox.

ADN-ADPUSB-AU2X2 • Dante AVIO USB IO Adapter with RJ45 and USB type A .................................................. Your Price $109.00
ADN-ADPDAI-AU1X0 • Dante AVIO Analog Input Adapter with RJ45 and XLR female .............................................. Your Price $109.00
ADN-ADPDAAO-AU0X1 • Dante AVIO Analog Output Adapter with RJ45 and XLR male ........................................... Your Price $109.00
ADN-ADPDAAO-AU0X2 • Dante AVIO Analog Output Adapter with RJ45 and 2 XLR males ............................................ Your Price $144.00
ADN-ADPDAI-AU2X0 • Dante AVIO Analog Input Adapter with RJ45 and 2 XLR females ............................................. Your Price $144.00
ADN-ADPDAES3AU2X2 • Dante AVIO AES3 In/out 2x2 Adapter with RJ45 and XLR male and female.......................... Your Price $144.00

Audinate Dante AVIO Adapters

The Audix DN4 microphone interface is a key part of the Audix Dante / AES67 Integrated Microphone System, the fast, trouble-free way to stream Audix audio performance through Ethernet networks. High-quality audio and all microphone functions - including on-off contact closure and LED status indicators - are available through a single CAT5 - CAT7 cable with RJ45 connections at both interface and microphone. This simple configuration eliminates wiring errors, accelerates installation, and reduces cost.

AUD-DN43 • Dante/AES67, (1) M3 + (1) Single Element Mic  • Your Price $899.00
AUD-DN4 • DN4 Dante/AES67, (4) Single Element Mics  • Your Price $899.00

Audix DN4 Microphone Interfaces

The Audix DN4 microphone interface is a key part of the Audix Dante / AES67 Integrated Microphone System, the fast, trouble-free way to stream Audix audio performance through Ethernet networks. High-quality audio and all microphone functions - including on-off contact closure and LED status indicators - are available through a single CAT5 - CAT7 cable with RJ45 connections at both interface and microphone. This simple configuration eliminates wiring errors, accelerates installation, and reduces cost.

AUD-DN43 • Dante/AES67, (1) M3 + (1) Single Element Mic  • Your Price $899.00
AUD-DN4 • DN4 Dante/AES67, (4) Single Element Mics  • Your Price $899.00

RDL RU-LB4 Line-Level Bi-Directional Network Interface

24 Bit Analog to Digital Conversion of Standard Line-Level Audio Sources to Dante Network Channels • Line-Level Inputs Accept Unbalanced -10 dBV or Balanced+4 dBu Signals with >18 dB Headroom • Front-Panel Gain Adjustment with Dual-LED VU Meter for Each Audio Input • Converts Four Dante Network Audio Signals to Balanced Line Level • Line-Level Outputs Provide +4 dBu with >18 dB Headroom • Interfaces 4 Dante Inputs and Four Dante Outputs

RDL RU-LB4 • Reg. $474.07 Your Price $504.09

Fiberplex Networked Audio (DANTE And AVB) Fiber Link Kits

The FiberPlex Technologies 'TKIT' bundles takes the incredible flexibility of the TD-8010 12.5 Gbps workbox and bundles it with a set of application specific SFP modules to create a simple, easy to order solution for your specific application. Includes AC Power Adapters.

• Up to 1.25Gb/s bi-directional data links • Hot-pluggable SFP footprint • Compact RJ-45 connector assembly • 1000 BASE-T operation in host systems with SERDES interface • 10/100/1000Mbps compliant in host systems with SGMII interface

TKIT-DANTE-S + Reg. $1416.00 Your Price $1204.95

Fiberplex Line Level Stereo Audio Over Fiber Transceivers

The unit converts line level, stereo analog audio to fiber for long or short haul transport. In addition to the audio, a multi-format serial data connection and a bidirectional pair of contact closures are included. The combination of audio and signaling provides a seamless solution for 4-wire E&M applications.

TD-7280-L5B • Single Mode  • Reg. $912.00 Your Price $675.00
TD-7280-L22 • Multimode  • Reg. $912.00 Your Price $675.00
Sescom Audio over Fiber EXTENDER 2-Channel Balanced XLR

- 2-Channel RCA Audio to Fiber Transmission
- Includes 2 Simplex LC 1301nm SFP Modules
- LC Fiber Connector
- 24-Bit Digitally Encoded Analog Audio
- Transmission Distance up to 12.4 miles over Singlemode Fiber and up to 984ft via Multimode Fiber
- Adjustment Free Plug & Play Operation

SES-X-FA2LRL01 • Reg. $399.95 Your Price $379.95

Sescom Horizontal 1RU Rack Mount for 4 Sescom SES-X-FA2 Audio Fiber Transmitters and/or Receivers

- Mount up to 4 SES-X-FA2 Audio Fiber Transmitters and/or Receivers in a 1RU Rack
- Quick and Easy XLR Connect & Disconnect
- Sturdy One-Piece Laser Cut Panel
- Black Powder Coated Steel

SES-X-RM1 • Reg. $79.95 Your Price $74.95

Sescom Audio over Fiber EXTENDER 2-Channel Balanced XLR Bi-Directional Line Level Audio & ST Fiber Connect

- 2-Channel XLR Bidirectional Audio to Fiber Transmission
- ST Fiber Connector
- 24-Bit Digitally Encoded Analog Audio
- Transmission Distance up to 12.4 miles over Singlemode Fiber
- No Loss in Signal Quality
- Adjustment Free Plug & Play Operation

SES-X-FA2LXBT01 • Reg. $999.95 Your Price $949.95

Sescom Audio over Fiber EXTENDER 4-Channel Balanced XLR Line Level Audio & ST Fiber Connection

- 4-Channel XLR Audio to Fiber Transmission
- ST Fiber Connector
- 24-Bit Digitally Encoded Analog Audio
- Transmission Distance up to 12.4 miles over Singlemode Fiber
- No Loss in Signal Quality
- Adjustment Free Plug & Play Operation
- Enable Cascaded Audio Setups

SES-X-FA4LXT01 • Reg. $999.95 Your Price $949.95

Sescom Audio over Fiber EXTENDER 2-Channel Balanced XLR Bi-Directional Line Level Audio & ST Fiber Connect

- 2-Channel XLR Bidirectional Audio to Fiber Transmission
- ST Fiber Connector
- 24-Bit Digitally Encoded Analog Audio
- Transmission Distance up to 12.4 miles over Singlemode Fiber
- No Loss in Signal Quality
- Adjustment Free Plug & Play Operation

SES-X-FA2LXBT01 • Reg. $999.95 Your Price $949.95
### Sonifex Dante AoIP Output Converters

All Sonifex DIO interfaces provide a simple, convenient, and elegant plug and play method of connecting legacy analog and digital audio equipment to the Dante AoIP audio network. The A/D and D/A circuitry offers 120dB of dynamic range - ten times better than similar competing products. All DIO products use Dante Controller for configuration and are powered by PoE (Power over Ethernet). They use rugged aluminum boxes with side slots for screw-mounting and contain superior audio circuitry for optimal audio performance. All feature rugged Neutrik EtherCon® connectors and Neutrik lockable audio connectors for ultra-reliable connectivity.

**SON-AVN-DIO01** • Dante AoIP Network to Analog XLR Stereo Output • $353.70  
**SON-AVN-DIO02** • Analog XLR Stereo Input to Dante AoIP Network • $369.87  
**SON-AVN-DIO03** • Dante to Headphone Outputs with Volume Control • $418.41  
**SON-AVN-DIO04** • Dante to Analog Phono Stereo Input and Output • $466.94  
**SON-AVN-DIO06** • Dante to AES3 Digital Input and Output Audio • $353.70  
**SON-AVN-DIO07** • Dante to AES3-16i BNC Stereo Input and Output • $353.70  
**SON-AVN-DIO09** • Dante to AES3 Digital Input and Output Audio • $353.70  
**SON-AVN-DIO09** • Microphone Input to Dante • $434.59

### Focusrite RedNet D64R - 64-Channel Bridge Between MADI and Dante Networks

64x64 MADI I/O for Dante audio-over-IP networks • Up to 24-bit, 192kHz sampling rate • Input and output sample rate converters • AES10 and AES67 compliant • Dual power supplies and network connections with full power and network redundancy including locking connectors for maximum reliability • Multi-mode optical MADI transceiver with Single-mode available on request • Simultaneous optical and coaxial output • Word Clock I/O for increased flexibility • Auto MADI input switching mode: when selected, input will favor optical, and quickly switch to coaxial if optical input is lost • Comprehensive remote control & remote signal metering through RedNet Control

**FCSR-REDNET-D64R** • Reg. $3299.99 Your Price $2749.99

### Focusrite REDNET-A16R Dante Networked A-D and D-A Converter

RedNet A16R adds 16 remote-controlled analogue channels in and out to any Dante audio-over-IP network. This interface includes full power supply and network redundancy in a compact, rugged 1U enclosure that make it ideal for demanding applications such as live, broadcast and education as well as in the recording studio industry. Featuring Focusrite’s precision 24-bit A-D and D-A conversion, it delivers superb audio performance with 119dB dynamic range at standard sample rates up to 192kHz, with pull-up/down.

**FCSR-REDNET-A16R** • Reg. $4499.98 Your Price $3599.99

### Antelope Audio Satori Plus R4S High-End Monitoring Controller with Remote Control

Pristine analog sound with digital control • Mobile app to control your monitoring system • 4 Audiophile-grade headphone amps and talkback • Precise-stepped relay volume control • Analog summing functionality • Generous amount of connectivity options • Flexible remote control (included in the R4S bundle) • User-friendly desktop app for Windows & OS X

**ANT-SATORI-R4S** • Your Price $1995.00

### Gra-Vue AES to Analog Audio Converter

The MIO DA-AUD is a small audio D/A, featuring high quality AES to analog audio conversion. It converts two groups of digital audio to four ch. of balanced analog audio with 24 bit processing effectively. Output audio channel selected by DIP switch.
- Converts two groups of AES digital audio to four ch. balanced analog audio
- Broadcast quality with 24 bit processing and 48kHz audio sampling
- Adjustable output gain control

**GFE-MIO-DA-AUD** • Your Price $303.45

### Gra-Vue Analog Audio to AES Converter

The MIO-AD-AUD is a miniature Analog to AES digital audio converter. The MIO-AD-AUD Converts four ch. balanced analog audio to two groups of digital audio with broadcast quality 24 bit processing. Output audio group selected by DIP switch.
- Convert four ch. balanced analog audio to two groups of AES digital audio
- Broadcast quality with 24 bit processing and 48kHz audio sampling
- Locks to any AES reference from 32-96kHz or free runs at 48kHz

**GFE-MIO-DA-AUD** • Your Price $303.45

### Ferrofish PULSE 16 DX 16 In / 16 Out AD/DA Converter with ADAT and Dante

The PULSE16 DX is much more than a 16 x 16 channel AD / DA converter. In addition to studio-grade analog inputs and outputs up to 192kHz, the PULSE16 DX offers an impressive number of digital interfaces, ready for any task. All equipment, whether analog, ADAT, or MADI is brought together into the device, and can be distributed over a sophisticated routing matrix in groups of 8 channels. And that’s not all: The Dante interface with 64 x 64 channels (also integrated into the routing matrix), will not only let you route Dante audio to and from other Dante devices, but will also let you distribute Dante audio to and from other Dante devices.

**FER-PULSE-16-DX** • Reg. $2199.00 Your Price $1999.00

### AJA ADA4 4 Channel Bi-Directional Audio A/D and D/A Converter

The AJA ADA4 is a 4-channel converter that can be configured as a 4-channel A/D, a 4-channel D/A, 2-channel A/D and 2-channel D/A, or an AES synchronizer.
- Simultaneous A/D and D/A, or AES Synchronizer
- Full-time AES11 low jitter reference output
- Up to 4 channels of balanced analog to AES/EBU audio
- Up to 4 channels of AES/EBU to balanced analog audio
- Supplied XLR breakout cable • AES11/Wordclock/Tri-level Sync/Color Black Reference Loop

**AJA-ADA4** • Your Price $390.00

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**ATTN: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the marketek.com website.
Sescom SES-ADDA1 Audio Converter - Bidirectional Coax/ Toslink w/ Selectable Input
For a simple, reliable way to convert Toslink to S/PDIF or S/PDIF to Toslink, the Sescom SES-ADDA1 audio converter is the answer. This bidirectional digital audio converter accepts both Toslink fiber and RCA S/PDIF connections for easy two-way conversion. This SES-ADDA1 supports S/PDIF amplification and can be used as a repeater to extend the signal transmission distance.

SES-ADDA1 • Reg. $41.95 Your Price $37.49

Sescom SES-DAC1 Digital Coax or Toslink to Stereo Analog L/R RCA
For a simple, reliable way to convert your Toslink or S/PDIF audio to analog stereo audio, the Sescom SES-DAC1 audio converter is the answer. This digital audio converter supports both Toslink fiber and RCA S/PDIF connections for easy conversion to RCA Left and Right Analog audio.

SES-DAC1 • Reg. $20.49 Your Price $18.49

Sescom L/R RCA Analog Audio & Toslink to HDMI Audio Inserter
Insert an external audio signal into an HDMI or DVI signal path with the Sescom SES-AUDIO-N-HDMI Audio Inserter. Using the Audio IN Select feature, switch among three different audio input options: HDMI, Optical, and L/R Analog. Insert stereo and multi-channel surround sound signals while extending the HDMI signal.

• Embeds external L/R analog or optical audio into HDMI signal
• Integrates audio and DVI video to HDMI signal output
• Replaces audio in the original HDMI signal with other input sources

SES-AUDIO-N-HDMI • Reg. $145.00 Your Price $139.00

Hall Research DAC-51 Universal Digital to Analog Audio Decoder DSP
The Hall Research DAC-51 is a Digital to Analog Audio Decoder that utilizes 24 bit audio DSP and 192KHz DAC’s to quickly convert almost any type of digital audio input to a stereo output. The DAC-51 features uncompressed two channel PCM along with compressed multi-channel bitstream audio and provides two channels of analog outputs on RCA and the 3.5mm headphone jack.

HRT-DAC-51 • Reg. $90.00 Your Price $85.50

RDL TX-J2 Unbalanced Input Transformer
The RDL TX-J2 Unbalanced Input Transformer is part of Radio Design Labs TX Series and features unbalanced stereo inputs to summed balanced mono output.

• Mix two unbalanced audio signals to mono balanced
• Combine stereo into mono with balanced output
• Unbalanced to balanced conversion without gain
• Hum cancellation on unbalanced line inputs
• Frequency response 30 Hz to 20 kHz (+/- 1 dB)

TX-J2 • Reg. $86.97 Your Price $59.79

RDL TX-LM2 Line Level to Mic Level Transformer
RDL TX-LM2 is a line level to microphone level transformer. Matches a balanced 600Ω phone or other audio line into a mic or line input.

• Matches balanced 600 Ohm phone (or other line) into mic or line input
• Balanced Input
• Dual outputs: Unbalanced line-level and balanced mic-level
• Frequency response: 20 Hz to 20 kHz (+/- 0.5 dB)
• THD: <0.05% (1 kHz)

TX-LM2 • Reg. $56.53 Your Price $37.94

RDL TX-8A 4 Ohm / 8 Ohm Input Interface
The RDL TX-8A is the ideal choice in many applications requiring superior quality transformer coupling between the output of a 4 or 8 Ohm power amplifier and the input of an audio mixer or amplifier. A front-panel LEVEL control allows the output to be adjusted for -10 dBV or -4 dBu over a wide range of amplified power levels.

• Converts an Amplifier Output to Line Level
• Bridges 4 or 8 Ohm Speaker Line
• Adjustable for Wide Range of Input Power Voltage
• Converts Amplified Levels from 0.5W to 400W

RDL-TX-8A • Reg. $101.53 Your Price $69.16

Markertek.com email: sales@markertek.com 800-522-2025

Markertek.com
Balanced lines offer increased immunity to external fields radiated by power cables, dimmers, motors and power supplies - delivering consistently quieter results when driven by microphones and preamps. RDL AV-HK1 HUM KILLER Stereo Audio Isolation Transformer

The AV-HK1 is a stereo transformer isolation module for use with unbalanced, high impedance audio inputs. Input and output connections are provided on gold-plated phono jacks. The AV-HK1 is supplied with two adapter cables to facilitate connecting with products that use mini-plugs and jacks!

- Ground Isolation in Unbalanced Line
- Ground-Loop Elimination
- Unbalanced Stereo Galvanic Isolation
- Isolation in Rugged Field Case
- Portable or Permanent Isolation Module

AV-HK1 • RCA • Reg. $132.70 Your Price $90.98
AV-HK1X • XLR • Reg. $144.37 Your Price $99.79

Rolls HE18 Buzzoff 2-Channel Audio Hum Eliminator

The Rolls HE18 is a two channel audio hum and buzz remover. Everyone knows how annoying it is to have 60 cycle hum in your sound and you’ll love how easily the Buzzoff removes it!

- Eliminates ground loop hum and buzz
- Leaves signal grounds connected
- Passive, the unit requires no power
- Converts balanced lines to unbalanced lines and vice-versa
- Adjusts signal voltages to match difference in ground potential.

HE18 • Reg. $50.00 Your Price $39.00

Ebtech Hum X Ground Loop Hum Exterminator

The Ebtech Hum X filters out unwanted voltage on the ground line that can cause ground loop hum. Simply place the Hum X on the end of the power cord of the equipment that has a Ground Loop and plug the Hum X into the wall outlet.

- Gets Rid of GROUND RELATED hum/buzz right at the Source!
- Suitable for use on 120V 60Hz grounded USA style power outlets.
- NOT a GROUND LIFT!
- Max current draw per Hum X = 6 Amp
- Encased in durable thermoplastic
- Handy LED shows unit is working.
- Two-Year no hassle warranty!

EB-HUMX • Reg. $158.00 Your Price $79.00

Jensen CI-2RR Stereo Audio Isolator & Hum Eliminator

The Iso Max CI-2RR is a passive two channel RCA audio ground isolator designed to eliminate hum and buzz caused by ground loops in the most demanding audio systems. Eliminates hum and buzz caused by ground loops.

- Extended frequency response from 10 Hz to 40 kHz
- Less than 2° phase deviation at 20 Hz
- Plug and play easy to use - no power required

JEN-CI2RR • Reg. $225.00 Your Price $199.99

Jensen CI-RJ2R Two Channel RCA to CAT-5 Extender

The Iso-Max CI-RJ2R by Jensen is a two channel input isolator that lets you extend unbalanced signals to 100 meters (350') using standard CAT-5 or CAT-6 balanced twisted pair Ethernet cable.

- Stereo audio ‘baluns’ for RCA inputs using CAT-5/6 cable
- Lets you run cables to 100 meters (350') without loss
- Ruler-flat frequency response from 5 Hz to 20 kHz
- Superior noise rejection from ground loops & magnetic fields

JEN-CI-RJ2R • Reg. $240.00 Your Price $209.99

Jensen JT-11P-1 Line Input Transformer

- Ideal for balancing any high-impedance unbalanced input
- Wide bandwidth: 13 dB at 0.25 Hz and 95 kHz
- Recommended for levels up to +20 dBu at 20 Hz
- High input impedance: 13 k Ohm with 10 k Ohm load
- High common-mode rejection: 107 dB at 60 Hz

JEN-JT11P1 • Reg. $74.95 Your Price $62.95

Audio Hum Eliminators

Rolls HE18 Buzzoff 2-Channel Audio Hum Eliminator

- Ideal for balancing any high-impedance unbalanced input
- Wide bandwidth: 13 dB at 0.25 Hz and 95 kHz
- Recommended for levels up to +20 dBu at 20 Hz
- High input impedance: 13 k Ohm with 10 k Ohm load
- High common-mode rejection: 107 dB at 60 Hz

RAD-SB-6 • Reg. $129.99 Your Price $109.99

Ebtech Hum X Ground Loop Hum Exterminator

- Gets Rid of GROUND RELATED hum/buzz right at the Source!
- Suitable for use on 120V 60Hz grounded USA style power outlets.
- NOT a GROUND LIFT!
- Max current draw per Hum X = 6 Amp
- Encased in durable thermoplastic
- Handy LED shows unit is working.
- Two-Year no hassle warranty!

EB-HUMX • Reg. $158.00 Your Price $79.00

Jensen CI-2RR Stereo Audio Isolator & Hum Eliminator

- Ground Isolation in Unbalanced Line
- Ground-Loop Elimination
- Unbalanced Stereo Galvanic Isolation
- Isolation in Rugged Field Case
- Portable or Permanent Isolation Module

AV-HK1 • RCA • Reg. $132.70 Your Price $90.98
AV-HK1X • XLR • Reg. $144.37 Your Price $99.79

Rolls HE18 Buzzoff 2-Channel Audio Hum Eliminator

- Ideal for balancing any high-impedance unbalanced input
- Wide bandwidth: 13 dB at 0.25 Hz and 95 kHz
- Recommended for levels up to +20 dBu at 20 Hz
- High input impedance: 13 k Ohm with 10 k Ohm load
- High common-mode rejection: 107 dB at 60 Hz

HE18 • Reg. $50.00 Your Price $39.00

New & Improved

Radial Engineering IC-1 Line Level Isolator - Passive

1 Channel Balanced with Eclipse Transformer

The Radial IceCube IC-1 is a balanced line level isolator designed to quickly eliminate hum and buzz problems in an audio system by simply inserting it into the signal path. Measuring just over 4” x 1 ½” (10 x 4cm), the compact design begins with two super-duty glass-filled nylon XLRs at each end with heavy duty nickel-silver contacts that will not tarnish over time. Unlike other isolators that are made of plastic, the IceCube is made from solid 16 gauge steel and finished in a tough powder coat. The steel outer shell is not only more durable, it provides excellent shielding against electromagnetic fields radiated by power cables, dimmers, motors and power supplies - delivering consistently quieter results when deployed. This is augmented with a ‘set & forget’ ground lift switch to eliminate hum and buzz caused by ground loops.

RAD-IC-1 • Reg. $69.99 Your Price $59.99

ART Cleanbox Pro Channel Level Converter

Provides two channels of unbalanced to balanced level conversion in a rugged, compact, and portable unit. Balanced lines offer increased immunity to external electrical noise, such as hum.

- RCA connectors for balanced inputs and outputs
- RCA phono jacks and stereo 1/8” mini-phone jacks for unbalanced inputs and outputs
- Unbalanced output level control
- Balanced output level control
- Rugged extruded aluminum case
- Lighted On/Off switch
- Comes with external power supply for operation with AC mains
- Low noise, low distortion circuitry

ART-CLEANBOXPRO • Reg. $99.99 Your Price $79.99

Radial Engineering SB-6 Compact Stereo Isolator for Balanced/Unbalanced Signals - Passive

The Radial StageBug® SB-6 is a high performance 2-channel passive audio isolator designed to accommodate both balanced and unbalanced signals and work effectively at eliminating noise when used with instruments, consumer electronics as well as professional line-level devices.

- Isolator for balanced and unbalanced signals
- Eliminates hum and buzz caused by ground loops
- Exceptionally linear from 20Hz to 20kHz
- Automatically configures for hi-Z or lo-Z signal chains

RAD-SB-6 • Reg. $129.99 Your Price $109.99
IL-19® Extreme Hum Fighter.

The world famous IL-19 with the addition of a Phase Switch and Total Ground Lift Switch in the same form factor! This amazing feature set gives the ability to troubleshoot and repair on the spot without even disconnecting the unit, letting your show go on uninterrupted!

IL-19-PRS-GLS • Reg. $80.95 Your Price $74.95

Sescom IL-19-2S Pro Audio Hum Eliminator 2-Channel Inline with Isolation
Designed as 3 products in-one, the Sescom® IL-19® is the industry standard for providing inline isolation and instantly troubleshooting audio hum in live sound & broadcast applications. The Sescom IL-19-2S is a 2-Channel boxed version built in a black rugged anodized aluminum enclosure with premium Neutrik XLR connectors to ensure the cleanest possible signal transfer.

IL-19-2S • Reg. $90.00 Your Price $83.95

IL-STEREO-19 2-CH RCA Hi-Fi Style Stereo Isolator Transformer Coupler
Designed as 3 products in-one, the Sescom® IL-STEREO-19 is the industry standard for instantly troubleshooting audio hum in live sound & broadcast applications providing quick fix line isolation to remove hum. Removes ground loop hum, mode noise & differentially induced hum. Other in-line problem solvers solve only one problem at a time.

IL-STEREO-19 • Reg. $90.00 Your Price $83.95

Sescom IL-19-XFRMR Pro Audio Hum Eliminator Stand-Alone IL-19 Transformer with Wire Leads for Installers
The Industry Standard - The Sescom IL-19 Transformer is the industry standard for instantly reducing audio hum problems in live sound & broadcast applications providing quick fix line isolation to stop Audio Hum Problems. Prepared with 6 inch stripped and tinned wire leads, potted in metal can for even more shielding from adjacent noise pickup and coded input and output wires per top label on unit.

IL-19-XFRMR • Reg. $39.95 Your Price $34.95

Triple Action
The Sescom IL-19® is the only product that removes All Types of Hum in Live Sound & Pro-Audio Gear! Designed as 3 products in-one, the Sescom® IL-19® is the industry standard for instantly troubleshooting audio hum and noise problems in live sound & broadcast applications providing quick fix line isolation to stop noise at the source. Removes ground loop hum, mode noise & differentially induced hum without the need for multiple transformers, ground lifters or phase inverters.

Instant Relief For:
• Live Sound Equipment
• Line Level Interface
• Long Line Cable Runs
• Isolating Drive Lines to On-Stage Power Amps

IL-19 • Your Price $44.95

Sescom IL-19-SS Pro Audio Hum Eliminator In-line with Dynamic Structured Shielding
IL-19-SS with Dynamic Structured Shielding: The legacy inspired IL-19-SS differs from the standard IL-19 in that it emulates the vintage Sescom all-metal tube style IL-19 from years ago. The IL-19-SS still retains the major and exclusive decoupler circuitry for hum and noise. This passive device will reduce hum and noise in environments where extreme ambient noise is present and the ground plane characteristics are required for the system integrity.

IL-19-SS • Reg. $55.95 Your Price $51.95

Sescom SES-XLR-ISO 600Ω Inline Mic Matching Transformer
Budget friendly inline transformer similar to the Sescom IL-19 featuring an ultra rugged housing. This unit is designed for installing between two XLR cables in live events or anywhere durability and robust ruggedness is required. An excellent choice for audio hum eliminating inline matching transformers. XLR Female - 0dBm @ 600 Ohm to XLR Male 600 Ohm 1:1 Line Level Matching Transformer in a shielded aluminum case.

SES-XLR-ISO • Reg. $25.95 Your Price $23.95

Sescom 3-Pin XLR Audio Isolation Transformers
Normal voltage differences in system grounding points between various equipment can cause small AC power currents to flow in the audio signal path. The Sescom SES-XLR-ISO-01 is a balanced XLR audio hum eliminator/isolation transformer unit designed to remove hum and buzz created by these ground loops. Sescom’s coupling transformer breaks the inter-equipment ground path rejecting noise in the input circuits while delivering pristine audio signals.

Ground-Lift Switching
The ground pin of the XLR INPUTS can be “lifted” out of the signal path via a front panel switch to isolate the ground path on the XLR OUTPUTS. This can help eliminate ground loops when mounted to equipment with a different ground reference.

SES-XLR-ISO-01 • 1 Channel • Reg. $100.00 Your Price $95.95
SES-XLR-ISO-02 • 2 Channel • Reg. $170.00 Your Price $159.00

Sescom AES-EBU Transformers
1100 3-Pin XLR to 750 BNC AES-EBU in-line transformers • Provides an excellent impedance transformer at a reasonable cost for meeting the needs between analog to digital conversion. Also allows for longer cable runs via unbalanced coaxial lines rather than twisted pair cables that have high attenuation at relevant frequencies. Max Voltage / Max Run: ASC / 5VPP / 250MW • Insertion Loss: < 0.3dB @ 0.1 MHz to 10 MHz • VSWR / Return Loss: < 1.1 / > 24.6 DB

AES-EBU-1 • XLR Female to BNC • Reg. $19.95 Your Price $18.95
AES-EBU-2 • XLR Male to BNC • Reg. $19.95 Your Price $18.95
Sescom NSP4 Speaker Cables with Neutrik 4-Pole speakON Connectors

- 4 Conductor, 12 AWG Heavy Duty and Flexible Speaker Cable
- Robust 4-Pole Female speakON Connectors Optimized for Speaker Applications
- Reliable Twist Locking System

NSP4-3 • 3' .......................................................... Your Price $25.95
NSP4-5 • 5' .......................................................... Your Price $29.95
NSP4-10 • 10' ...................................................... Your Price $35.95
NSP4-15 • 15' ...................................................... Your Price $42.95
NSP4-20 • 20' ...................................................... Your Price $49.95
NSP4-30 • 30' ...................................................... Your Price $64.49
NSP4-50 • 50' ...................................................... Your Price $92.49
NSP4-60 • 60' ...................................................... Your Price $113.49
NSP4-100 • 100' .................................................. Your Price $163.49

NSP4-SP 4-Pole speakON To 1/4 Inch Switchcraft Connector

- 2 Conductor, 12 AWG Commercial Speaker Cable
- Robust 4-Pole Female Neutrik speakON Connector and Switchcraft 1/4 Inch Connector
- Reliable Twist Locking System

NSP4-SP-3 • 3' ...................................................... Your Price $24.49
NSP4-SP-15 • 15' .................................................. Your Price $34.95
NSP4-SP-20 • 20' .................................................. Your Price $39.49
NSP4-SP-25 • 25' .................................................. Your Price $43.95
NSP4-SP-50 • 50' .................................................. Your Price $65.95
NSP4-SP-100 • 100' ............................................. Your Price $110.49

Sescom NSP4-SP2 Neutrik 4-Pole speakON to 2-Pole speakON Speaker Cables

Sescom speakON cables are made with flexible, heavy duty speaker cable and Neutrik speakON connectors. Designed for Pro Audio interconnects in the field, on stage, or in the studio, these quality cables are built to last!
- 4-Pole to 2-Pole speakON Connectors
- 2 Conductor Series
- 2 Conductor, 12 Gauge Speaker Cable in Black Matte Finish
- High Quality Neutrik speakON NL4FC and NL2FX Connectors
- Flexible Cable
- Resistant to Weather, Sun, Oil, & Water

NSP4-NSP2-003 • 3 Foot • Reg. $23.49 Your Price $20.95
NSP4-NSP2-006 • 6 Foot • Reg. $26.49 Your Price $23.95
NSP4-NSP2-010 • 10 Foot • Reg. $30.49 Your Price $27.49
NSP4-NSP2-015 • 15 Foot • Reg. $34.95 Your Price $31.95
NSP4-NSP2-025 • 25 Foot • Reg. $44.95 Your Price $40.49
NSP4-NSP2-050 • 50 Foot • Reg. $69.49 Your Price $62.95
NSP4-NSP2-075 • 75 Foot • Reg. $93.95 Your Price $84.95
NSP4-NSP2-100 • 100 Foot • Reg. $118.49 Your Price $107.49
NSP4-NSP2-125 • 125 Foot • Reg. $142.95 Your Price $129.49
NSP4-NSP2-150 • 150 Foot • Reg. $167.49 Your Price $151.49

Sescom Non-Plenum DMX Lighting Control Cables

- Send Control Data to Computerized DMX Lighting Fixtures • 24AWG with Flexible/ Abrasion Resistant TPE Jacket
- Meets DMX512 Specifications to Ensure Reliable Data Transmission • 2 Low-Capacitance Balanced Pairs for Control and Auxiliary Signals

5-Pin XLR Male To 5-Pin XLR Female
DMX-2 • 2' ...................................................... $38.49
DMX-3 • 3' ...................................................... $39.49
DMX-5 • 5' ...................................................... $40.95
DMX-10 • 10' ................................................... $43.95
DMX-15 • 15' ................................................... $47.49
DMX-20 • 20' ................................................... $50.49
DMX-25 • 25' ................................................... $53.95
DMX-50 • 50' ................................................... $73.95
DMX-100 • 100' ............................................... $103.49

3-Pin XLR Male To 3-Pin XLR Female
DMX-5F3M-3 • 3' ................................................ $30.95
DMX-5F3M-5 • 5' ................................................ $32.49
DMX-5F3M-10 • 10' .......................................... $35.95
DMX-5F3M-15 • 15' .......................................... $38.95
DMX-5F3M-20 • 20' .......................................... $42.49
DMX-5F3M-25 • 25' .......................................... $45.95
DMX-5F3M-50 • 50' .......................................... $62.49
DMX-5F3M-100 • 100' ...................................... $103.49

Sescom Instrument-Guitar-Pedal Cable with Right Angle Pancake Style Connectors

Why trust your sound to some cheap guitar pedal cable when you can get a hand-crafted premium cable at a competitive price? The Sescom PB Series of instrument cables are manufactured with the trusted Mogami 2319 high impedance cable guitar cable and terminated with right angle pancake-style 1/4” plugs.

The Sescom SES-PB cable features a conductive PVC layer under the shield conductor to drain away microphonic noise and deliver a crystal clear tone, a cable that delivers the best durability. Each cable is hand-crafted in the USA and built for durability in all applications.

SES-PB06 • 6 Inch • Reg. $9.95 Your Price $9.79
SES-PB12 • 12 Inch • Reg. $9.95 Your Price $9.79
SES-PB18 • 18 Inch • Reg. $9.95 Your Price $9.79
SES-PBPK-01 • 3 Pack, 6 Inch • Reg. $28.49 Your Price $26.95
SES-PBPK-02 • 3 Pack, 12 Inch • Reg. $28.49 Your Price $26.95
SES-PBPK-03 • 3 Pack, 18 Inch • Reg. $29.95 Your Price $28.49
SES-PBPK-04 • 6 Pack, 6 Inch • Reg. $56.49 Your Price $53.49
SES-PBPK-05 • 6 Pack, 12 Inch • Reg. $56.49 Your Price $53.49
SES-PBPK-06 • 6 Pack, 18 Inch • Reg. $59.49 Your Price $56.49
SES-PBPK-07 • 3 each, 6 and 12 Inch • Reg. $56.49 Your Price $53.49

Put Your Pedal to the Metal with Markertek!
Sescom XLR Male to RJ45 DMX Adapters

XLRJ45 is an adapter to convert a DMX512 XLR connector to a RJ45 connector. The XLRJ45 adapter makes it possible to use any CAT-5 ethernet cable as a DMX512 cable. XLRJ45 is available in four versions, 3-pin male or female XLR or 5-pin male or female XLR. The different adapters can be mixed to make for example a 5-pin to 3-pin cable. XLRJ45 is very useful for making a DMX512 cable quickly and at a very low cost.

DMX-3XF-CATS • 3-Pin RJ45 Male to XLRJ45
DMX-5XF-CATS • 5-Pin RJ45 Male to XLRJ45
DMX-3XM-CATS • 3-Pin RJ45 Male to XLRJ45
DMX-5XM-CATS • 5-Pin RJ45 Male to XLRJ45

Sescom AUD-XLR-RCA 1-Channel XLR to RCA Balanced to Unbalanced Audio Converter

Sescom SES-AUD-XLR-RCA is a single channel balanced to unbalanced prosumer audio converter. Housed in a robust anodized aluminum enclosure with Neutrik chassis mount XLR and a recessed Neutrik RCA that you can hide in your hand, this converter delivers incredible sound quality and requires no power. With a world famous Sescom audio transformer inside, the SES-AUD-XLR-RCA assures the high quality and reliability that make it a must have for any gear bag or audio tool box.

SES-AUD-XLR-RCA • Reg. $50.95 Your Price $46.95

Sescom Intercom Extension Cables 4-Pin XLR Male to 4-Pin XLR Female

Sescom Intercom Extension Cables Featuring Canare Star Quad Cable and 4Pin XLR Neutrik Connectors. Assembled with the highest standards and durability demanded by the industry. These cables are specifically designed to work with most intercom systems. Telex- Clearcom - Anchor - Motorola + many more!

ICOMX4-MF-6 • 6 Foot • Reg. $26.95 Your Price $25.95
ICOMX4-MF-10 • 10 Foot • Reg. $29.95 Your Price $28.45
ICOMX4-MF-15 • 15 Foot • Reg. $33.95 Your Price $29.95
ICOMX4-MF-25 • 25 Foot • Reg. $41.95 Your Price $37.95
ICOMX4-MF-30 • 30 Foot • Reg. $45.95 Your Price $40.95
ICOMX4-MF-10C • 2-10 Foot Coiled • Reg. $59.95 Your Price $54.95

Sescom Inline RF Filter 3-Pin XLR Male to Neutrik EMC Female Ground Lift

Even the best starquad audio cables aren’t immune to RF signal noise. What’s more, you can never be certain about the quality of installation on stage boxes & patch panels at a venue. Be 100% sure with our inline filter designed around Neutrik’s EMC XLR connectors. The EMC’s integrated LC-filter rejects RF-interference & LF-noise while having no effect on your balanced audio signal. Use on inputs or outputs.

SES-INLINE-EMCF • Reg. $30.95 Your Price $27.95

Send 3 or 4 Channels of Analog or Digital Audio, AES/EBU or DMX over Cat 5/6/7 Cable • 3 Channel Versions Support Phantom Power - 48V • Replaces Bulky Multichannel Audio Snakes Allowing for Quick Setup • Passive Design Requires No Power • Compact & Lightweight - Easy to Store • Rugged Road Ready Black Aluminum Enclosure • 12"-Inch Fanouts • Neutrik 3Pin XLR & Locking RJ45 etherCON Connectors • Digital Audio 48k 24bit AES/EBU Transmission Distance: 1000 feet • Analog Balance Line Level Audio Transmission Distance: 2000 feet • Mic Level Audio Transmission Distance: 2000 feet

SES-3XLRF-CAT • 3 Channel Female XLR • Reg. $79.95 Your Price $71.49
SES-3XLRM-CAT • 3 Channel Male XLR • Reg. $79.95 Your Price $71.49
SES-4XLRF-CAT • 4 Channel Female XLR • Reg. $83.49 Your Price $74.95
SES-4XLRM-CAT • 4 Channel Male XLR • Reg. $83.49 Your Price $74.95
SES-4XLRF2M-CAT • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 2 Female & 2 Male XLR • Reg. $83.49 Your Price $74.95
SES-4XLRF1F3M-CAT • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 1 Female & 3 Male XLR • Reg. $83.49 Your Price $74.95
SES-4XLRF1M3F-CAT • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 1 Male & 3 Female XLR • Reg. $83.49 Your Price $74.95
SES-4XLRF2M2F-CAT • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 2 Male & 2 Female XLR • Reg. $83.49 Your Price $74.95
SES-3XLRF-CATBX • 3 CH, RJ45 to Male XLR • Reg. $170.95 Your Price $152.95
SES-3XLRM-CATBX • 3 CH, RJ45 to Female XLR • Reg. $171.49 Your Price $153.49
SES-4XLRF-CATBX • 4 CH RJ45 to 1 Female & 3 Male XLR • Reg. $175.95
SES-4XLRF2F-CATBX • 4 CH RJ45 to 2 Female & 2 Male XLR • Reg. $175.95
SES-4XLRF2M-CATBX • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 2 Male & 2 Female XLR • Reg. $176.49 Your Price $157.95
SES-4XLRF1M-CATBX • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 1 Male & 3 Female XLR • Reg. $175.95
SES-4XLRF1F-CATBX • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 1 Female & 3 Male XLR • Reg. $175.95
 SES-4XLRF2M2F-CATBX • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 2 Male & 2 Female XLR • Reg. $176.49 Your Price $158.49
 SES-3XLRM-CATBX • 3 CH, RJ45 to Male XLR • Reg. $170.95 Your Price $152.95
 SES-3XLRF-CATBX • 3 CH, RJ45 to Female XLR • Reg. $171.49 Your Price $153.49
 SES-4X1F3M-CATBX • 4 CH RJ45 to 1 Female & 3 Male XLR • Your Price $175.95
 SES-4X2F2M-CATBX • 4 CH RJ45 to 2 Female & 2 Male XLR • Your Price $175.95
 SES-4X2M2F-CATBX • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 2 Male & 2 Female XLR • Reg. $176.49 Your Price $157.95
 SES-4XLRM-CATBX • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 4 Male XLR Connectors • Reg. $175.95
 SES-4X1M3F-CATBX • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 1 Male & 3 Female XLR • Reg. $176.49 Your Price $158.49
 SES-4XLRF-CATBX • 4 Channel Passive Balanced Audio Extender over CAT5/6/7 - RJ45 to 4 Female XLR Connectors • Reg. $176.49 Your Price $158.49

**NEW!**

Sescom Inline RF Filter 3-Pin XLR Male to Neutrik EMC Female Ground Lift

Even the best starquad audio cables aren’t immune to RF signal noise. What’s more, you can never be certain about the quality of installation on stage boxes & patch panels at a venue. Be 100% sure with our inline filter designed around Neutrik’s EMC XLR connectors. The EMC’s integrated LC-filter rejects RF-interference & LF-noise while having no effect on your balanced audio signal. Use on inputs or outputs.

SES-INLINE-EMCF • Reg. $30.95 Your Price $27.95
Sescom RCA-LVL-ST Stereo RCA with Single Volume Control
- Convenient Volume Control for Any Device
- Single Level Control for Left & Right RCA I/Os Together
- Compact, Passive Design
- Quick and Easy Installation
- Lightweight & Sturdy Anodized Aluminum Housing

Sescom TRRS-AB 3.5mm A/B Switch with Center Off Switch
The Sescom TRRS-AB is an A-B switch for TRRS 3.5mm stereo devices. The unit is bidirectional allowing it to function as a standard switch between inputs or to split a single input source to two outputs.
A unique feature of the TRRS-AB is a center OFF toggle switch position which can act as a mute. It is wired with fully isolated conductors to help eliminate ground loop noise. The TRRS-AB works well for podcasters needing to switch TRRS headphones or connecting two computer audio sources.

Sescom SES-BUB-1206 1-Channel XLR Balanced to RCA Unbalanced Audio Converter
If you’re looking for a simple inline solution to interface a single XLR channel with audio recorders, mixers inputs and similar devices with RCA inputs, reach for the Sescom BUB-1206.
The Sescom SES-BUB-1206 is an active single-channel audio converter for balanced XLR to unbalanced RCA signal conversion. Housed in a robust anodized aluminum enclosure with Neutrik connectors, the compact Sescom SES-BUB-1206 assures high quality and reliability. The active design delivers low noise, low signal distortion, wideband audio, and audio clarity common to studio equipment.

Sescom SES-UUB-1646 1-Channel RCA Unbalanced to XLR Balanced Audio Converter
Interface equipment such as CDs, turntables, digital video discs or similar unbalanced equipment to with professional balanced 600 Ohm (relative) systems such as digital editors, ADAT, and other broadcast equipment.
- Single Channel Balanced XLR to Unbalanced RCA Conversion • Active Design Reduces Loss • Low Noise, Low Distortion Circuity • Compact Design • Quality Neutrik Connectors • Anodized Aluminum Enclosure

Sescom SES-MULTI-PAD 6-Position Variable 3-Pin XLR Inline Attenuator
The Sescom SES-MULTI-PAD is the Ultimate Selectable Level Cut Balanced Audio Attenuator Pad that Plugs into Your Equipment I/O’s or Inline Cables! The Sescom SES-MULTI-PAD attenuator reduces the power of your signal in selectable decibel increments of -5dB, -10dB, -20dB, -30dB, -40dB and -50dB without appreciably distorting signal waveform.

Sescom SES-AUD-TRS-BAL Stereo Unbalanced Audio to Balanced Converter 3.5mm TRS To Left & Right Male XLRs
The perfect tool for connecting smartphones, laptops and computer outputs to a front-of-house system or other professional sound setups is the Sescom AUD-TRS-BAL. It’s a passive audio interface used to convert 3.5mm TRS line-level audio to left and right XLR balanced left/right outputs. Simply stated, it converts the output from laptops, MP3 players, CD players and more to interface with professional balanced 600 Ohm (relative) systems such as powered speakers, mixers and audio workstations.

Sescom SES-AE1001 HDMI 4K@60Hz YUV 4:4:4 Audio Extractor with EDID
The Sescom SES-AE1001 is a low cost 4K HDMI 2.0 audio extractor allowing you to extract the digital HDMI audio signal from HDMI inputs and break it out to analog 2-Channel RCA stereo audio output or SPDIF 5.1 channel audio out. It supports video resolutions up to 4K@60Hz YCbCr 4:4:4 as well as PCM and Dolby DTS audio formats.
- Transmission Distance: Input up to 26.25 Ft / Output up to 49.21 Ft
- Input Video Signal: 0.5-1.0 Volts P-P
- Input DDC Signal: 5 volts p-p (TTL)
- Video Formats: 4Kx2K/1080P/1080i/720P/576P/576I/480P/480i, 3D Video
- Video Resolutions: up to 4K@60Hz YUV 4:4:4
- Video Color Format: xv-YCC/deep color 36bit
- Bandwidth Frequency: 4.95Gbps
- Audio Formats: PCM, DTS-HD Master Audio, Dolby True-HD
- Data Transfer Rate: 18Gbps

Sescom SES-EZ-MIX-01 Two-Channel Stereo Audio Mixer with Separate Volume Control - 2-In x 1-Out
The Sescom SES-EZ-MIX-01 is a two-channel stereo audio mixer for combining two 3.5mm stereo sources to one 3.5mm stereo output via 12-inch cables. The female 3.5mm inputs each feature a dedicated volume level control. Passive design requires no external power supply. Great for gamers, fitness classes, and users who need to run multiple audio sources into one input.

Sescom SES-RCA-LVL-LR Stereo RCA Volume Control with Independent Channel Control
The Sescom RCA-LVL-LR offers a simple and inconspicuous rack, desktop or wall mounted volume control for RCA stereo audio signals. The RCA-LVL-LR RCA volume control delivers independent level control of the left and right channels. It works well with subwoofers or as a master volume control in any 2-channel analog audio signal system.
Sescom IPHONE-MIC-1 Monitoring Cable iPhone/iPod/iPad 3.5mm TRRS Plug to 3-Pin XLR Mic & 3.5mm Monitoring Jack

This 3.5mm TRRS to XLR cable allows you to connect a pro XLR mic to your iPhone, iPod or other TRRS devices and take advantage of the many apps designed for audio recording on a Smartphone. Using external microphones will improve the quality of your recordings. Built with phantom power blocking and impedance matching components. This cable also features a headphone monitoring tap for critical applications such as field reporters & news gathering professionals.

**Sescom Breakout Cable Sony CCXA-53 Equivalent 5-Pin XLR Male to Dual 3-Pin XLR Female**

A 2-Channel Balanced Audio Breakout Cable with 5-Pin XLR Male to Two (2) 3-Pin XLR Female cable equivalent to Sony CCXA-53. Also compare to K1504 Cable for ECM-6805 Stereo Shotgun Mic. Utilize to connect to the 5-pin XLR stereo audio output connector on the PDW-510/530 XDCAM camcorders and the PDW-F330/LF350L XDCAM HD camcorders. It breaks out the connection as two male 3-pin XLR connectors. Provides secure mechanically locked connection.

- **XLM5-2XLF-15** • 15 Foot Black Housing • Reg. $39.95 Your Price $29.95
- **XLM5-2XLF-25** • 25 Foot Black Housing • Reg. $39.95 Your Price $34.95
- **XLM5-2XLF-3** • 3 Foot Black Housing • Reg. $19.95 Your Price $14.95
- **XLM5-2XLF-6** • 6 Foot Black Housing • Reg. $34.95 Your Price $24.95
- **XLM5-2XLF-10** • 10 Foot Black Housing • Reg. $34.95 Your Price $29.95
- **XLM5-2XLF-15** • 15 Foot Black Housing • Reg. $39.95 Your Price $34.95
- **XLM5-2XLF-25** • 25 Foot Black Housing • Reg. $43.95 Your Price $39.95

**Sescom CC-201 Coiled Retractile Mic Cable XLR-M to XLR-F**

Sescom professional 3-Pin XLR Male to Female retractable microphone cables offer on stage and in studio reliability while delivering exceptional value to performance ratio. XLR connectors feature an internal strain relief for long term use and the oxygen free braided shield rejects EMI and RFI hum.

- **CC-201** • Reg. $39.99 Your Price $34.99

**Sescom Mini XLR Cable Series**

- **SC1XATJ3** Canare L-2B2AT Right-Angle 3-Pin XLR Male to 3-Pin Mini XLR Female • Reg. $19.95 Your Price $14.95
- **SC1XATJ3** Canare L-2B2AT Right-Angle 3-Pin XLR Female to 3-Pin Mini XLR Female • Reg. $21.95 Your Price $16.95
- **SC1.5XT3** Canare L-2B2AT 3-Pin Mini XLR Male to 3-Pin XLR Male • Reg. $29.95 Your Price $24.95
- **SC1T3T3** Canare L-2B2AT 3-Pin Mini XLR Male to 3-Pin Mini XLR Male • Reg. $29.95 Your Price $24.95
- **SC3T3SZ** Canare L-2B2AT 1/4 TRS Male to 3-Pin Mini XLR Male • Reg. $21.95 Your Price $16.95
- **SC1XTJ3** Canare L-2B2AT 3-Pin XLR Male to 3-Pin Mini XLR Female • Reg. $21.95 Your Price $16.95
- **SC1XTJ3** Canare L-2B2AT 3-Pin XLR Female to 3-Pin Mini XLR Female • Reg. $23.95 Your Price $18.95
- **SC1.5T3T3** Canare L-2B2AT 3-Pin Mini XLR Male to 3-Pin Mini XLR Female • Reg. $24.95 Your Price $19.95
- **SC1.5T3T3** Canare L-2B2AT 3-Pin Mini XLR Male to 3-Pin Mini XLR Female • Reg. $24.95 Your Price $19.95
- **SC1T3SZ** Canare L-2B2AT 1/4 TRS Male to 3-Pin Mini XLR Female • Reg. $23.95 Your Price $18.95
- **SC1T3M2LK** NEW TRS 3.5mm Locking Plug to 3-pin Mini XLR Analog Audio Cable • Reg. $15.95 Your Price $12.95
- **SC1T3M2** 3.5mm Plug to 3-pin Mini XLR Analog Audio Cable • Reg. $15.95 Your Price $12.95

**Sescom Mic Cables XLR Male to XLR Female with Rotary On-Off Switch**

Add the convenience of an in-line on-off switch to any XLR mic feed. This cable is perfect for live events and presenters who need an easy way to kill the mic when access to the mixing console isn’t possible. The switch is silent to avoid the dreaded popping and cracking sound on your system speakers. Assembly is made with high quality Neutrik XLRs and Canare Quad-Star cable.

- **SC1XXJ-S** • 1 Foot Black Housing • Reg. $24.95 Your Price $22.49
- **SC1XXJ-S-B** • 1 Foot Black Metal Housing • Reg. $26.49 Your Price $24.99
- **SC6XXJ-S** • 6 Foot Nickel Housing • Reg. $27.49 Your Price $24.95
- **SC6XXJ-S-B** • 6 Foot Black Metal Housing • Reg. $28.95 Your Price $26.49
- **SC25XXJ-S** • 25 Foot Nickel Housing • Reg. $38.49 Your Price $34.95
- **SC25XXJ-S-B** • 25 Foot Black Housing • Reg. $40.49 Your Price $36.95
- **SC100XXJ-S** • 100 Foot Nickel Housing • Reg. $84.49 Your Price $76.49
- **SC100XXJ-S-B** • 100 Foot Black Housing • Reg. $86.49 Your Price $78.49

**Sescom 50 Foot Boom Mic To Camera Cable**

- Self-contained, 2-Channel Cable
- Superior EMI and RFI Noise Rejection
- Neutrik XLR Male for Microphone Output and 3.5mm Male Plug for Audio Return
- Flexible Canare 25 AWG Multichannel Star Quad Cable
- Steel Belt Clip on Connector Box with XLR Female Input for Mic & 3.5mm Headphone Jack

- **ABOOM-MB50** • Reg. $189.99 Your Price $169.99

**Sescom Camera to Mic Bridged Cable Tip/Ring for Unbalanced Mic Inputs - 18 Inch**

Tip Ring Bridge Cable with molded right angle 1/8” plug to XLRF applies mono equally to stereo left and right mic inputs. The microphone input signal is capacitor coupled to the mic input to reduce distortion in some microphones.

To help prevent accidental stress on the mini plug and mini jack connection, these new cables include Velcro Rip-Tie fastening system that allows operator to secure mic cables to camera tripod or a secure point. Designed for cameras or audio recorders that have 1/8” un-balanced inputs jacks.

- **CAM2MIC-18IN** • Reg. $21.95 Your Price $20.95

markertek.com email: sales@markertek.com 800-522-2025
NTI MR-PRO Minirator Audio Signal Generator
MR-PRO Analog Audio Generator provides a complete set of analog audio test signals for the most demanding audio professional. In addition to all MR2 features, MR-PRO adds load impedance and phantom voltage measurements, user wave files, higher performance and cable test capability. Hand-held, using battery or external DC power supply, the generator offers a complete range of capabilities for a professional.
• Outputs: Balanced XLR, unbalanced RCA, phantom power resistant.
• Inputs: DC power supply, USB, XLR for cable test.
• Signal Wave Forms: Sine, Rectangle, Square, Sawtooth, Chirp, White Noise.
• Precision: Stable Reference Level 0 dBFS (1 - 9 seconds), Wave File playback (MR-PRO).
• Wave File Format: Sampling frequency: 48 kHz, Resolution: 16 Bit, Mono / Stereo, Output level: 0 dBFS = 18 dBu (sine) acc. to EBU R68.
• Frequency Setting: Range: 10 Hz to 20 kHz, Increment: in 1 digit steps, Accuracy: 0.01%.

MR-PRO • Your Price $570.00

NTI Audio XL2 and Acoustic Analyzer
The NTI Audio hand-held XL2 Analyzer is a powerful Sound Level Meter, a professional Acoustic Analyzer and a comprehensive Vibration Meter in one instrument. Easy operation and countless applications distinguish this quality Swiss product.
Applications:
• Life Safety Systems • Noise Measurement • Live Sound
• Industrial and Aerospace • Room & Building Acoustics
• Quality Control • Electroacoustic Installations

NTI XL2 • Reg. $1470.00 Your Price $1449.00

NTI Audio XL2 and M4261 Class 2 Measurement Microphone - Rechargeable Li-ion Battery
The hand-held XL2 Analyzer is a powerful Sound Level Meter, a professional Acoustic Analyzer and a precision Audio Analyzer all in one instrument. Easy operation and countless applications distinguish this quality Swiss product. Get the job done, on time! The instrument is ready to measure literally seconds after you press the power button. The intuitive navigation and flexible user interface assist in simplifying every task. The XL2 provides an extensive range of measurement functions.

NTI-XL2-M4261 • Your Price $1995.00

NTI MR2 Minirator Audio Generator
MR2 Analog Audio Generator provides a full set of analog audio test signals for set-up, maintenance and monitoring of professional audio equipment. Hand-held, using battery or external DC power supply, the generator is ergonomically packaged and has an intuitive user interface.
• Low distortion sine wave (10 Hz - 20 kHz).
• Selectable output levels (0.08mV - 2.0V RMS) in dBu, dBV or V units.
• Sine wave stepped sweep down to 1/12 octave steps with programmable step speed.
• White noise
• Pink noise
• Polarity test signal
• Chirp signal (continuous sine sweep)
• Delay test signal (w/ AL1)
• Mute
• Outputs: RCA (unbalanced) and XLR (balanced) connectors

MR2 • Your Price $385.00

Whirlwind QBOX Audio Line Tester
Qbox. A must have for any audio technician. The indispensable, all-in-one audio line tester is ideal for live sound applications, maintenance, install work or anywhere audio transmits over cable.
• Input Impedance: 40K Ohms balanced.
• Maximum Input Level: +14dBm balanced.
• Output Impedance: 100 Ohms balanced.
• Maximum Output Level: +14dBm balanced.
• Pad Range: -50 and -20 dBm.
• Range of Speaker Volume Control: 60dBm.
• Headphone Requirements: 8 to 600 Ohms.
• Power Requirements: 9V alkaline battery.

WH-QBOX • Reg. $286.49 Your Price $219.00

SoundTools Remote End 5 Pin DMX Sniffer/Sender Cable Tester
DMX Sniffer/Sender instantly tests 5 pin DMX cables in your stage lighting or theatrical control setups. Faulty cables are one of the most common issues in malfunctioning DMX networks, but testing them hasn’t always been easy. The SoundTools SS-DMX DMM Sniffer/Sender simplifies the cable testing process so you can test your cables where they are in your setup and know instantly if your issue is cable or fixture related.

R55-100009 • Your Price $55.00

NTI MR-PRO Minirator Audio Signal Generator & Monitor
NTI MR-PRO Portable Audio Signal Generator is the ideal choice where random white or pink noise is needed. It is suitable either as a reference noise source for audio measurements or as a masking noise source in engineered sound or counter-intelligence applications.
• Random Noise Source
• Masking Noise Sources
• Pink Noise
• White Noise
• Mic and/or Line Level Noise Signals

ST-NGL • Reg. $192.30 Your Price $125.00

ATTN: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov.
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Greenlee 701K-G Professional Tone & Probe Tracing Kit

700% more power than standard tone generators • Unbalanced tone mode supports longer distances on UTP cables • Constant amplitude output ensures no signal decrease as battery discharges • Auto-off for battery conservation • Full talk battery to power a dry line • Tone may be added in any mode - phone sets without a monitor feature can pick up tone • Part number TG220C includes molded-in angled bed-of-nails (ABN) clips

GRL-701K-G • Your Price $85.00

Platinum Tools TG220K1 Professional Tone and Probe Kit

The Platinum Tools TG220K1 professional tone and probe kit gives technicians a high-powered tone generator with alligator clips and a high-quality tone tracing probe. The ToneMaster high-powered tone generator enables signal detection over 20 miles away and makes tracing through walls and enclosures easier with multiple tones and power levels suited for network, signal wire, coax, and telephone cable applications. Four tone amplitude levels include normal and half, high-powered normal and half, with the half amplitude unbalanced for stronger signal effect on twisted pairs.

PLAT-TG220K1 • Your Price $115.00

Platinum Tools TP250C ToneSeeker Tone Tracer Probe

The Platinum Tools TP250C tone tracer is an ergonomic, high-sensitivity probe for field service professionals. Used in conjunction with any analog tone generator, the ToneSeeker identifies wire and cable without having to make direct metallic contact with the conductor. Compatible with any analog tone generator, the ToneSeeker emits a clear and loud tone as a cable is traced. Frequency filtering blocks out background noise and the auto-off extends battery life. The surface area and shape of the replaceable tip is optimized to detect weak tones and to penetrate wire bundles to make wire tracing easy.

PLAT-TP250C • Your Price $45.00

Luxi Electronics HDMITSK HDMI Troubleshooter Kit

The Luxi HDMI Troubleshooter Kit helps you solve ALL of those issues. You get the Luxi HHT-200, a two piece (Tx and Rx) handheld HDMI Continuity Tester that can check long cable runs, even those spanning 2 rooms. You can test all 19 conductors with all the wire functions clearly marked. The Luxi CHD-110 is an HDMI communicator that fixes most of the EDID handshake and HDCP copyright related problems in a female to male pigtail that doesn’t need mounting. Rounding out the kit is the Luxi EHD-111 a slick HDMI Extender in female to male pigtail form factor that amplifies and reshapes HDMI signals at the display end to greatly extend the max usable cable length. The Luxi Electronics HDMI Troubleshooter Kit, put one in your tool bag now, before you wish you did!

LXL-HDMITSK • Reg. $408.00 Your Price $369.00

Klein Tools Coax Explorer 2 Tester with Remote Kit

Tests coaxial cable and maps up to 4 locations • Simple push button operation • Easy-to-read LED panel indicates PASS, OPEN or SHORT conditions and the location of each cable • Color-coded push-on remotes allow for up to four cables to be tested and mapped • Test remotes and F-adapter snap into the remote holder and clip onto the tester for easy access and storage • Includes removable, snap-on remote holder, 4 color-coded push-on remotes, F adapter and batteries

VDV512-101 • Reg. $37.38 Your Price $28.95

SoundTools Sniffer/Sender 3-Pin XLR/Phantom Power Test Set

The SoundTools Sniffer and Senders are ‘On the fly’, highly reliable, testers with remote ends used in the field to quickly determine faulty XLR cables and for testing phantom power at various stages and locations. They can also be used to quickly test phantom power on snakes. The SoundTools SXXLR Sniffer is a single ended XLR male cable tester that utilizes phantom power or the SoundTools Sender as a test source. The SoundTools Sender is a battery powered XLR female tester that send the proper voltages to test all possible XLR line faults. Color coded LED’s for easy trouble shooting.

ST-XLR-SS • Your Price $55.00

DBX CT3 Advanced Multiformat Multipin Audio & Video Cable Tester

The dbx CT3 is an advanced cable testing unit allowing you to evaluate a large variety of cables with ease. The CT3 offers many common connectors such as RJ45, RJ11, MIDI, Speaker Twist, XLR, RCA Phono, BNC, DIN, TRS, TS, DMX, & Banana. It can be split into 2 parts, a SENDER and RECEIVER so preinstalled and long cables can be tested.

• Tests up to 8-pin cables • 2 piece chassis for testing installed cables • Test Tone Generator • Allows connection between different format connectors with ease • ‘Banana’ connector continuity tester with beeper and LED indicator • Super-rugged construction for durability and longer life

DBX-CT3 • Reg. $173.28 Your Price $139.00

Hosa CBT-500 Audio Cable Tester with XLR/Phone/Phono/SpeakON/DIN/ Ethernet/USB A to B & 75 Ohm BNC

The CBT-500 Cable Tester by Hosa Technology diagnoses signal failure in cables terminated with any combination of XLR, Phone, Phono, and speakON connectors, as well as DIN, Ethernet, and USB Type A to Type B cables. It is also equipped with removable leads to verify continuity of additional connectors and jacks. Operation requires one 9-volt battery (included).

HOS-CBT-500 • Reg. $84.95 Your Price $63.45

Platinum T130 VDV MapMaster 3.0 - Cable Tester

The T130 VDV MapMaster 3.0 combines continuity testing, mapping, generating tones and length measurement functions into a single easy-to-use unit for installation, troubleshooting, and maintenance for telco, network, or coax cable.

• Tests to T568A/B wiremap configuration: shorts, opens, miswires, reverses and split pairs • Single-ended Testing for Shorts & Split Pairs • Measures Length in Feet/Meters • Identifies cable location on active ports using flashing Port Link Light • Easy to read, backlit LCD screen with large icons, glow-in-the-dark keypad and built-in LED flashlight for use in dark areas • Identify up to 20 network or coax cable runs at a time • Audible Tone Generator, 4 selectable cadences

PLAT-T130 • Reg. $136.39 Your Price $129.57

Connectronics Triax Cable Tester

You can test for opens and shorts between the center conductor and inner and outer shields using the CTX-TRIAX-TXT battery-powered cable tester. The separate base and remote unit design allows for testing cables that are already installed. The two piece tester includes a transmitter (male) and a receiver unit (female) with Kings Tri-Loc connectors, which are housed in heavy duty, weather-resistant, powder-coated steel boxes. The CTX-TRIAX-TXT is ready to use with no calibration required. Simply plug the cable to be tested into the respective connectors and switch the unit on by pressing the red button on the transmitter unit. The cable status is instantly displayed.

CTX-TRIAX-TXT • Reg. $595.95 Your Price $569.95
The connectors comprise of contacts for phase, neutral and protective earth. Neutrik took up the challenge and developed a new line of TRUE OUTDOOR PROTECTION (TOP) products for demanding outdoor applications.

- Heavy duty sealed power connector for harsh and demanding environment
- Outdoor protection according to IP66 and UL50E enclosure type 4 (in mated condition)
- Uses high impact UV-resistant materials
- True mains connector with breaking capacity (CBC)
- Lockable 16 A single phase connector (USA: 20 A)
- Easy and reliable twist lock system • Extremely robust and reliable
- Unique Neutrik cable retention • ENEC certified according to IEC 60320
- UL498 certified

**Neutrik PowerCon TRUE1 TOP Cable End Connectors**

The PowerCon TRUE1 TOP is a locking 16 A true mains connector for outdoor applications. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection. The PowerCon TRUE1 TOP is a connector with breaking capacity (CBC), i.e. it can be connected or disconnected under load or live.

<table>
<thead>
<tr>
<th>Power Input (Blue)</th>
<th>Each</th>
<th>10+</th>
<th>25+</th>
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<tbody>
<tr>
<td>NAC3FCA Cable End Connector</td>
<td>$5.98</td>
<td>$5.88</td>
<td>$5.78</td>
</tr>
<tr>
<td>NAC3MPA Chassis Mount Connector</td>
<td>$3.16</td>
<td>$3.10</td>
<td>$3.04</td>
</tr>
</tbody>
</table>

**Neutrik PowerCon AC Connectors**

PowerCon® is a lockable 3 pole equipment (AC) connector with contacts for line, neutral, and pre mating safety grounds. It is rated at 20A/250V AC. Custom Keyed Power-In (Blue) and Power-Out (Gray) Color coded for easy identification. The contacts are designed to prevent damage from arcing when disconnected while under load. Chuck style type cable strain relief. Note: PowerCon connectors are not to be used as a “Mains” connector.

**Neutrik PowerCon 32 Amp Cable Connector**

The 32 Amp PowerCon is an extremely robust and reliable locking single phase AC appliance cable connector for high current capacity (32 A rated). It is conceived as a non-standardized 3 pole connection system without breaking capacity to serve the needs of high power distribution systems and supplies for professional audio and lighting equipment and installations. The connectors comprise of contacts for phase, neutral and protective earth (ground) conductors rated for currents up to 32 A and for voltages up to 250V.

**Neutrik PowerCon TRUE1 Mains Connector**

Neutrik’s first true mains connector with breaking capacity according to IEC 60320. The lockable system of single phase connectors is designed for 16 A, 250 V.A complete system including inlet and outlet couplers for easy daisy-chaining of equipment. Male chassis.

| NAC3MPX • Your Price $3.39 |

**Neutrik Cable Carrier X Series etherCON - Shell Only**

The N8BMX-TOP is a cable connector carrier that consists of a velour chromium shell, chuck and boot. The boot is suitable for cable diameters from 5 - 8 mm. For non pre-assembled cables only. The etherCON cable connector carrier upgrades a conventional RJ45 connector to an extremely robust, outdoor protected lockable solution (IP65 & UL50E).

| N8BMX-TOP • $2.87 |

**Neutrik 5 Pole Male Connector**

The Neutrik X-TOP series NC5MX-TOP is a “heavy-duty” XLR cable connector for outdoor use. Outdoor protected by mating with related cable or chassis connector of the XLR TOP range (IP65 and UL50E). Gold contacts are standard.

| NC5MX-TOP • Single $10.75 NC5MX-TOP-50PK • 50 Pack $510.19 |

**Neutrik Receptacles etherCON CATS D Series**

The Neutrik NE8FDV-TOP is an RJ45 feedthrough receptacle, combined with sealing kit SE8FD-TOP. This includes a D-shape metal flange with the latch lock and mounting screws included.

| NE8FDV-TOP • $10.10 NE8FDV-TOP • $6.67 |

**Neutrik PowerCon TRUE1 TOP Receptacles**

The PowerCon TRUE1 TOP is a locking 16 A true mains connector for outdoor applications. It replaces appliance couplers wherever a very rugged solution in combination with a locking device is needed in order to guarantee a safe power connection.

| NAC3PX-TOP • Duplex Male/Female Power in/out ........................................... $8.93 NAC3MPX-TOP • Male Power in .......................................................... $3.75 NAC3MPX-WOT-TOP • Male Power in without Tang ................................ $3.75 NC3FDX-TOP • 3 Pole Female Chassis ...................................................... $5.83 |

**Neutrik Heavy Duty 5 Pole XLR Cable Connectors for Outdoor Use**


| NCS5XX-HD-D • Female $295.00 NCS5MXX-HD-D • Male $289.00 |

**Neutrik X Series 1/4” Connectors**

The thinnest 1/4” plug with unique Neutrik chuck type strain relief available on the market. Meets the most recent requirements for highest packing density, which is 15.88mm jack pitch.

<table>
<thead>
<tr>
<th>1/4” Nickel Shell / Nickel Contacts</th>
<th>NP3RX-BAG • 3-Pole Male Right Angle $6.20</th>
</tr>
</thead>
<tbody>
<tr>
<td>NP2X • 2-Pole Male Straight $2.95</td>
<td>NP3RX-B • 3-Pole Male Right Angle $5.03</td>
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<tr>
<td>NP2RX • 2-Pole Male Right Angle $4.05</td>
<td>NP3RX-B • 3-Pole Male Right Angle $7.31</td>
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<tr>
<td>NP3X • 3-Pole Male Straight $6.16</td>
<td>NP2RX-B &amp; NP3RX-B</td>
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<tr>
<td>NP3RX • 3-Pole Male Right Angle $4.47</td>
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<tr>
<td>NP3RX-B • 3-Pole Male Straight $5.03</td>
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<tr>
<td>1/4” Black Shell / Nickel Contacts</td>
<td>NP3RX-B • 3-Pole Male Right Angle $7.31</td>
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<tr>
<td>------------------------------------</td>
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<tr>
<td>NP2X-B • 2-Pole Male Straight $3.75</td>
<td>NP2RX-B • 2-Pole Male Right Angle $4.47</td>
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<tr>
<td>NP2RX-B • 2-Pole Male Right Angle $3.95</td>
<td>NP3RX-B • 3-Pole Male Right Angle $7.31</td>
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<tr>
<td>NP3X-B • 3-Pole Male Straight $4.04</td>
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</table>

**Neutrik Heavy Duty 5 Pole XLR Cable Connectors for Outdoor Use**

Neutrik X series XLR connectors feature 360 degree chuck strain relief, nickel shell, & easy to assemble.

3-Pin Nickel Shell / Silver Contacts
NC3FX Female $2.94 Ea. • 25+ $2.88 • 100+ $2.82
NC3MX Male $2.80 Ea. • 25+ $2.74 • 100+ $2.69

3-Pin Black Shell / Silver Contacts
NC3FX-B Female $3.50 Ea. • 25+ $3.43 • 100+ $3.36
NC3MX-B Male $3.07 Ea. • 25+ $3.01 • 100+ $2.95

3-Pin Black Shell / Gold Contacts
NC3FX-B Female $4.16 Ea. • 25+ $4.04 • 100+ $3.92
NC3MX-B Male $4.12 Ea. • 25+ $3.99 • 100+ $3.89

3-Pin Nickel Shell / Silver Contacts with On/Off Switch
NC3FX-S Female $10.17 Ea. • 25+ $9.97 • 100+ $9.77

4-Pin Nickel Shell / Silver Contacts
NC4FX Female $5.27 Ea. • 25+ $5.16 • 100+ $5.06
NC4MX Male $3.42 Ea. • 25+ $3.35 • 100+ $3.28

4-Pin Black Shell / Gold Contacts
NC4FX-B Female $6.27 Ea. • 25+ $6.14 • 100+ $6.02
NC4MX-B Male $5.11 Ea. • 25+ $5.01 • 100+ $4.91

5-Pin Nickel Shell / Silver Contacts
NC5FX Female $6.82 Ea. • 25+ $6.68 • 100+ $6.55
NC5MX Male $5.00 Ea. • 25+ $4.90 • 100+ $4.80

5-Pin Black Shell / Gold Contacts
NC5FX-B Female $7.15 Ea. • 25+ $7.01 • 100+ $6.87
NC5MX-B Male $5.25 Ea. • 25+ $5.15 • 100+ $5.05

Neutrik D series feature same hole punchouts for both male & female, latch release on female, front or rear panel mounting.

3-Pin Nickel Shell / Silver Contacts
NC3FDL-L1 Female $2.60 Ea. • 25+ $2.55 • 100+ $2.50
NC3MDL-L1 Male $2.63 Ea. • 25+ $2.58 • 100+ $2.53

3-Pin Black Shell / Gold Contacts
NC3FDL-L1-B Female $3.31 Ea. • 25+ $3.24 • 100+ $3.18
NC3MDL-L1-B Male $3.49 Ea. • 25+ $3.39 • 100+ $3.29

4-Pin Black Shell / Gold Contacts
NC4FDL-1-B Female $6.83 Ea. • 25+ $6.69 • 100+ $6.56
NC4MDL-1-B Male $4.05 Ea. • 25+ $3.97 • 100+ $3.89

5-Pin Black Shell / Gold Contacts
NC5FDL-1-B Female $10.65 Ea. • 25+ $10.44 • 100+ $10.23
NC5MDL-1-B Male $8.42 Ea. • 25+ $8.25 • 100+ $8.09

Neutrik P series feature latch release on female, compatible with Switchcraft D series, and cramped insert vibration protection.

3-Pin Nickel Shell / Silver Contacts
NC3FP-1 Female $2.97 Ea. • 25+ $2.91 • 100+ $2.85
NC3MP Male $2.87 Ea. • 25+ $2.81 • 100+ $2.75

3-Pin Black Shell / Gold Contacts
NC3FP-1-B Female $4.03 Ea. • 25+ $3.87 • 100+ $3.72
NC3MP-B Male $3.89 Ea. • 25+ $3.81 • 100+ $3.73

3-Pole XLR Female / 1/4" Stereo Combo Jacks
NCJ5FI-5 • 3-Pin XLR-F & 1/4" mono jack without normaling • $2.35
NCJ6FI-5 • 3-Pin XLR-F with 1/4" stereo jack without normaling • $3.20
NCJ6FA-H • 3-Pin XLR-F with 1/4" stereo jack, horizontal PCB mount • $1.98

Neutrik XX Series XLRs
Rugged diecast shell & sleek, ergonomic design. Female connectors have cage type contacts, “solder stop” for easy soldering and additional ground contact for best contact integrity between chassis and cable connector. Male connector without locking “window.”

NC3FX Female Nickel housing and silver contacts $2.64 • 50+: $2.59
NC3FX-B Female Black housing and gold contacts $3.91 • 50+: $3.83
NC3FX-BAG Female Black housing and silver contacts $2.99 • 50+: $2.93
NC3MXX Male Nickel housing and silver contacts $2.39 • 50+: $2.34
NC3MXX-B Male Black housing and gold contacts $3.43 • 50+: $3.36
NC3MXX-BAG Male Black housing and silver contacts $2.96 • 50+: $2.90

Neutrik HA Crimp Series XLR Connectors
Crimp termination with standard B-crimp tool • Gastight and Solderless connection (RoHS compliant) • improves contact integrity as well cable strain relief
NC3FX-HA Female Nickel & silver $6.63 • 10+: $6.50
NC3FX-HA-B Female Black & gold $6.95 • 10+: $6.81
NC3MXX-HA Male Nickel & silver $7.58 • 10+: $7.43
NC3FRX-B Female Black & gold contacts $7.75 • 10+: $7.60
NC3FRX-BAG Female Black & silver contacts $6.99 • 10+: $6.85

Neutrik RX Series 3-Pin Right Angle XLRs
NC3MRX Male Nickel & silver $6.63 • 10+: $6.50
NC3MRX-B Male Black & gold $6.95 • 10+: $6.81
NC3MRX-BAG Male Black & silver $7.58 • 10+: $7.43
NC3FRX Female Nickel & silver $7.75 • 10+: $7.60
NC3FRX-B Female Black & gold contacts $6.99 • 10+: $6.85

Neutrik D Series XLR Panel Mount Feedthrush
NA3FDM Female Front, Male Rear $7.49 • 10+: $7.34
NA3MD Female Front, Male Rear $6.99 • 10+: $6.85

Neutrik C Series Boots / XX Series Bushings

C Series Boots
BSP.* • $0.64

XX Series Bushings
BXX.* • $0.83

*ADD COLOR CODING:
• BL - Blue
• BR - Brown
• GR - Grey
• GN - Green
• RD - Red
• O - Orange
• Y - Yellow
• V - Violet
• W - White

Your Price
Your Price
Your Price

Neutrik Water Resistant XLR Connectors

Heavy duty XLR cable connector for outdoor use. All metal design, dust and water protected according to IP 65 by mating with related XX-HD cable connector or MPR-HD chassis connector. Gold contacts standard.
NC3MXX-HD 3-Pin Stainless Steel Male XLR with metal boot $7.75 Ea.
NC3FX-HD 3-Pin Female XLR, metal boot with rubber jacket $7.45 Ea.
NC3FXXX-HD-D XX Series 3-Pin Female XLR $198.00 Ea.
NC3MXX-HD-D XX Series 3-Pin Male XLR $198.00 Ea.

Military Gauge 1/4" & TT Plugs

NP3TB-B Black Phone Patch Plug $6.48 Ea. • 25+: $6.23 • 100+: $5.99
NP3TB-R Red Phone Patch Plug $5.90 Ea. • 25+: $5.78 • 100+: $5.66
RCA PROFI CONNECTOR NF2CB-2 Pair of two (black & red) housing, gold contacts $18.07
**Connectronics Audio Connectors**

<table>
<thead>
<tr>
<th>Connector Type</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP-S</td>
<td>1/4&quot; Stereo Phone Male Cable End</td>
<td>$1.99</td>
</tr>
<tr>
<td>SP-SSP</td>
<td>1/4&quot; Stereo Male with Spring Relief</td>
<td>$1.79</td>
</tr>
<tr>
<td>SPFS-CM</td>
<td>1/4&quot; Stereo Phone Jack Chassis Mount</td>
<td>$1.40</td>
</tr>
<tr>
<td>TN-MPS</td>
<td>3.5mm Stereo Heavy Duty Male Cable End</td>
<td>$1.99</td>
</tr>
<tr>
<td>M-3.5S</td>
<td>3.5mm Stereo Mini Male Cable End</td>
<td>$1.39</td>
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<tr>
<td>MF-S</td>
<td>Stereo 3.5mm Mini Female Cable End</td>
<td>$1.39</td>
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<tr>
<td>MFS-MFSCM</td>
<td>3.5mm Stereo Mini F-F Barrel CM</td>
<td>$2.25</td>
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<tr>
<td>AC116</td>
<td>Stereo 3.5mm Mini Female Barrel CM</td>
<td>$1.15</td>
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<tr>
<td>GP-PWE</td>
<td>Gold RCA Male with Relief, White Stripe</td>
<td>$2.69</td>
</tr>
<tr>
<td>GP-PRD</td>
<td>Gold RCA Male with Relief, White Stripe</td>
<td>$2.69</td>
</tr>
<tr>
<td>P-SOLDER</td>
<td>RCA Phono Male Cable End</td>
<td>$1.39</td>
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<tr>
<td>P-VSOLDER</td>
<td>RCA Male Cable End with Spring Relief</td>
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<tr>
<td>PF-PFCM</td>
<td>RCA Female to Female Chassis Mount</td>
<td>$1.19</td>
</tr>
<tr>
<td>TN-RCA</td>
<td>Heavy Duty RCA Male w/Spring Relief</td>
<td>$3.59</td>
</tr>
</tbody>
</table>

**Connectronics Audio Adapters**

Exclusive Nickel Over Brass Design

Non-Corrosive • Better Conductivity • Longer Lasting. Why buy cheap imports that don’t stand up to the daily rigors of field & studio abuse when TecNec offers a better connector at a better price!

<table>
<thead>
<tr>
<th>Connector Type</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>MF-MF</td>
<td>3.5mm Mini Female to Female Barrel</td>
<td>$1.79</td>
</tr>
<tr>
<td>M-SPF</td>
<td>3.5mm Mini Male to 1/4&quot; Phone Female</td>
<td>$1.79</td>
</tr>
<tr>
<td>MPS-2MFS</td>
<td>3.5mm Stereo Plug to Two 3.5 Stereo Jacks</td>
<td>$3.22</td>
</tr>
<tr>
<td>AA219</td>
<td>3.5mm Stereo Jack to 1/4&quot; Stereo Plug</td>
<td>$1.89</td>
</tr>
<tr>
<td>AA215</td>
<td>3.5mm Stereo Jack to 3.5mm Mono Plug</td>
<td>$2.97</td>
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<tr>
<td>P-MF</td>
<td>RCA Male to 3.5mm Mini Female</td>
<td>$1.79</td>
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<tr>
<td>PF-T</td>
<td>RCA Female to 2 Phono Females (T)</td>
<td>$1.79</td>
</tr>
<tr>
<td>MPS-2PF</td>
<td>2 RCA Female (L/R) to 3.5mm Stereo Male</td>
<td>$3.70</td>
</tr>
<tr>
<td>XLM-SFP</td>
<td>3 Pin XLR Male to 1/4&quot; Phone Female</td>
<td>$6.99</td>
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<tr>
<td>XLM-XLF</td>
<td>3 Pin XLR Female to 3 Pin XLR Female (Barrel)</td>
<td>$6.99</td>
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<tr>
<td>XLM-XLM</td>
<td>3 Pin XLR Male to 3 Pin XLR Male (Barrel)</td>
<td>$5.00</td>
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<tr>
<td>XLF-SP</td>
<td>3 Pin XLR Female to 1/4&quot; Phone Female</td>
<td>$5.19</td>
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<tr>
<td>XLM-SP</td>
<td>3 Pin XLR Male to 1/4&quot; Phone Male</td>
<td>$6.99</td>
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<tr>
<td>SPF-SPF</td>
<td>1/4&quot; Phone Female to Female Stereo/Mono (Barrel)</td>
<td>$2.49</td>
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<td>M-SPF</td>
<td>3.5mm Mini Male to Phono (RCA) Female</td>
<td>$1.59</td>
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<tr>
<td>MPF</td>
<td>1/4&quot; Phone Male to 3.5mm Mini Female</td>
<td>$1.49</td>
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<td>MPS-2PSF</td>
<td>1/4&quot; Stereo Female to 3.5mm Stereo Male</td>
<td>$3.28</td>
</tr>
<tr>
<td>M-PF</td>
<td>3.5mm Mini Male to Phono (RCA) Female</td>
<td>$0.99</td>
</tr>
</tbody>
</table>

**Notes:**
- **AUDC**: May contain nickel. Customers are advised to call before purchasing.
- **ATTN**: California Residents. Learn more at www.P65Warnings.ca.gov
- **WARNING**: Certain products in this catalog contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Switchcraft AAA3MB Series Low Profile 3 Position XLR Connectors

- 360° Adjustable Right Angle - The cable exits the connector sideways for space savings and can easily be adjusted to face any direction.
- Size and Weight saving design - Space saving design is up to 75% lighter and 80% smaller than our R-series right angle XLRs.
- Switchcraft Quality - Built with the same quality Switchcraft is known for because they use the same connector body as our AAA series XLRs.
- Please note: Maximum overall cable size should not exceed 0.205” (5.16mm)

SW-AAA3MBLP • Male, Black • Reg. $9.96 Your Price $4.29
SW-AAA3MBBGGLP • Male, Black with Green • Reg. $9.96 Your Price $4.29
SW-AAA3MBWBLP • Male, Black with White • Reg. $9.96 Your Price $4.29
SW-AAA3MBYLP • Male, Black with Yellow • Reg. $9.96 Your Price $4.29
SW-AAA3FBLP • Female, Black • Reg. $10.68 Your Price $4.60
SW-AAA3FBBGLP • Female, Black with Green • Reg. $10.68 Your Price $4.62
SW-AAA3FBWLP • Female, Black with White • Reg. $10.68 Your Price $4.60
SW-AAA3FBBYLP • Female, Black with Yellow • Reg. $10.68 Your Price $4.60

Switchcraft B3MB Male 3-Pin Round Metal Shell XLR Panel Mount - Black Finish

This Switchcraft B3MB B-Series Circular Panel Mount with nut is a 3 Pin XLR Male with silver pins and a black finish. Contact Resistance: 50 millicmhos maximum, per pole. Current Rating: 3 pole - 15A, 4 pole - 10A, 5 and 6 pole - 7.5A, 7 pole - 5A @ 125VAC. Insulation Resistance: 1000 MO, minimum. Dielectric Withstanding Voltage: 1000V (RMS). Capacitance: 2 pf between pins and 4 pf between pins and shell, maximum (AAA3M and AAA3F).

SW-B3MB • Reg. $19.06 Your Price $11.46

Switchcraft A5MB Series 5 Pin XLR

Sturdy, die-cast zinc with satin nickel finish or Black-Velvet® finish to withstand hard use - even abuse. Vel-Tone non-reflective finish on QGP (XLR) connectors only. Insert Insulation: High-impact, molded thermoplastic provides high dielectric strength, and superior insulation resistance. Latchlock on female plugs and receptacles locks into groove in mating male connector to prevent accidental disconnect.

SW-A5MB • Male, Black Shell & Silver Pins • Reg. $19.80 Your Price $8.05
A5MBAU • Male, Black Shell & Gold Pins • Reg. $22.89 Your Price $9.86

Switchcraft Tini Q-G Series Mini XLR Connectors

TA4F • Mini XLR 4-Pin Female Cord Plug • Your Price $7.17
TA5F • Mini XLR 5 pin Female | Silver Pins • Your Price $7.71
TA5FLX • Mini XLR 5 pin Female | Large Flex Relief | Silver Pins • Your Price $7.85
TA5MX • Mini XLR 5 pin Male | Silver Pins • Your Price $6.63
TA5MLX • Mini XLR 5 pin Male | Large Flex Relief | Silver Pins • Your Price $6.84
TA3FLB • Mini XLR 3 pin Female | Large Flex Relief | Silver Pins • Your Price $7.15
TA4FBX • Mini XLR 4 pin Female | Silver Pins • Your Price $7.91
TA3FBX • Mini XLR 3 pin Female | Silver Pins • Your Price $7.43

Switchcraft Longbody RCA Conductors

A 2 conductor shielded RCA straight plug for solid pin cable up to 0.203” (5.16mm) diameter, solder cup on center. Long handle and cable clamp, Gold Plug.

SW3502ABAU • Black Handle Reg. $6.90 Your Price $2.78
SW3502AAU • Nickel Handle Reg. $5.88 Your Price $2.41

Switchcraft Q-G 2-Piece XLRs

The AAA Series or Q-G Twist XLR features an easy twist on combination handle/strain relief, and a reduced number of assembly parts. Only two parts to assemble - slide the handle onto the cable, solder the terminations, and twist on the handle.

AAA3FZ Female, Plastic Handle $2.39 Ea. • 25+ $2.31 • 100+ $2.24
AAA3MPZ Male, Plastic Handle $2.30 Ea. • 25+ $2.23 • 100+ $2.16
AAA3FZ Female, Nickel Handle $2.55 Ea. • 25+ $2.47 • 100+ $2.39
AAA3MZ Male, Nickel Handle $2.36 Ea. • 25+ $2.29 • 100+ $2.22

Switchcraft A Series XLR Cable Ends

<table>
<thead>
<tr>
<th>Pins</th>
<th>Gender</th>
<th>Shell/Contacts</th>
<th>Each</th>
<th>25+</th>
<th>100+</th>
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<tbody>
<tr>
<td>A3F</td>
<td>Female</td>
<td>Nickel/Silver</td>
<td>$3.19 Ea.</td>
<td>$25+ $3.09 • $100+ $3.00</td>
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<tr>
<td>A3M</td>
<td>Male</td>
<td>Nickel/Silver</td>
<td>$2.84 Ea.</td>
<td>$25+ $2.78 • $100+ $2.72</td>
<td></td>
</tr>
<tr>
<td>A4F</td>
<td>Female</td>
<td>Nickel/Silver</td>
<td>$6.19 Ea.</td>
<td>$25+ $6.00 • $100+ $5.82</td>
<td></td>
</tr>
<tr>
<td>A4M</td>
<td>Male</td>
<td>Nickel/Silver</td>
<td>$4.28 Ea.</td>
<td>$25+ $4.16 • $100+ $4.04</td>
<td></td>
</tr>
<tr>
<td>A5F</td>
<td>Female</td>
<td>Nickel/Silver</td>
<td>$9.96 Ea.</td>
<td>$25+ $9.66 • $100+ $9.38</td>
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</tr>
<tr>
<td>A5M</td>
<td>Male</td>
<td>Nickel/Silver</td>
<td>$8.00 Ea.</td>
<td>$25+ $7.76 • $100+ $7.53</td>
<td></td>
</tr>
</tbody>
</table>

Switchcraft 3.5mm Heavy Duty Cable Ends

Switchcraft® One piece tip rod with flat for easy solderability • Compliments current line of 3.5 mm jacks • Heavy Duty cable clamp provides better strain relief for larger cables • Longer cable clamp for easier plug assembly and more room for solder connections • Knurl on the back of handle provides ergonomic gripping surface to tighten plug • Tubular insulator included to prevent solder joints from contacting handle

<table>
<thead>
<tr>
<th>Contacts</th>
<th>Shell/Contacts</th>
<th>Each</th>
<th>25+</th>
<th>100+</th>
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<tbody>
<tr>
<td>35HDNN</td>
<td>Nickel/Nickel</td>
<td>$3.44</td>
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<td>$3.30</td>
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<tr>
<td>35HDDBN</td>
<td>Black/Nickel</td>
<td>$4.12</td>
<td>$3.99</td>
<td>$3.87</td>
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<tr>
<td>35HDDBAU</td>
<td>Black/Gold</td>
<td>$4.44</td>
<td>$4.31</td>
<td>$4.18</td>
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Right Angle Series

<table>
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<th>Contacts</th>
<th>Shell/Contacts</th>
<th>Each</th>
<th>25+</th>
<th>100+</th>
</tr>
</thead>
<tbody>
<tr>
<td>35HDRANN</td>
<td>Nickel/Nickel</td>
<td>$8.42</td>
<td>$8.25</td>
<td>$8.09</td>
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<tr>
<td>35HDRANAU</td>
<td>Nickel/Gold</td>
<td>$9.71</td>
<td>$9.52</td>
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1/4” Phone Connectors Nickel/Nickel

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<th>Contacts</th>
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<tr>
<td>SW280</td>
<td>Male Cable End</td>
<td>$2.23</td>
<td>$2.07</td>
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<td>SW226</td>
<td>Right Angle Male Cable End</td>
<td>$4.12</td>
<td>$3.83</td>
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<tr>
<td>SW228</td>
<td>Flat Plug/Shielded Handle</td>
<td>$4.30</td>
<td>$4.18</td>
<td>$4.06</td>
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<tr>
<td>SW11</td>
<td>Female Chassis Mt.</td>
<td>$1.86</td>
<td>$1.73</td>
<td>$1.61</td>
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<td>SW297</td>
<td>Male Cable End</td>
<td>$4.23</td>
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<td>SW236</td>
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<td>Female Chassis Mt.</td>
<td>$1.86</td>
<td>$1.82</td>
<td>$1.78</td>
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</table>

Switchcraft®

SW3502ABAU • Black Handle Reg. $6.90 Your Price $2.78
SW3502AAU • Nickel Handle Reg. $5.88 Your Price $2.41

Switchcraft®

markertek.com email: sales@markertek.com 800-522-2025
Belden 3 Piece Crimp BNC Connectors

The 3-piece connector delivers excellent return loss performance and quality that exceeds expectations of the typical 3-piece connector; featuring a precision machined BNC nut and extended head knurl nut for easy grip. Excellent Return Loss through 4.5GHz exceeds SMPTE specifications. Enhanced to fit perfectly with Belden Brilliance Cable

BL-4505RBUHD3B50 4505R RG59 Cable, 50 Pack ........................................... $147.11
BL-4694RBUHD3B50 4694R RG6 Cable, 50 Pack ........................................... $147.11
BL-4855RBUHD3B50 4855R Mini-RG59 Cable, 50 Pack ..................................... $139.99
BL-1855ABHD3 1855A Mini RG59, Purple Band ............................................. $2.26
BL-1505ABHD3 1505A RG59, Red Band ...................................................... $2.26
BL-1694ABHD3 1694A RG6BN, Green Band .................................................. $2.26
BL-179DTBHD3 179DT Digital Truck Coax, Yellow ......................................... $2.26
BL-BB3PHCT Crimp Tool with Die for all Crimp Connectors ............................... $235.68

Belden 12 GHz 1-Piece Compression BNC Connectors

BL-4855RBUHD1 Belden 4855R Mini-RG59 .................................................. $4.01
BL-4694RBUHD1 Belden 4694R Coax .......................................................... $3.71
BL-1855ABHD1 Belden 1855A Mini RG59 ..................................................... $2.42
BL-1694ABHD1 Belden 1694A RG6 ............................................................... $2.72
BL-1505ABHD1 Belden 1505A RG59 ............................................................. $2.72

Connectronics DIN 1.0 / 2.3 Connectors

DIN-1023-1855 Belden 1855A ................................................................. $4.49
DIN-1023-4855 Belden 4855R 12G Coax ...................................................... $9.95

Connectronics Video Adapters

Exclusive Nickel Over Brass Design  •  Non-Corrosive  •  Better Conductivity  •  Longer Lasting

P-BF BNC Female to BNC Female Barrel ................................................... $3.29
B-2BF BNC Male to 2 BNC Females (T) ....................................................... $3.09
P-BF Phono (RCA) Male to BNC Female .................................................... $0.79
B-BFRA BNC Female to BNC Male Right Angle ......................................... $3.95
B-FJ BNC Male to F Female ................................................................. $1.99
F-BF F Male to BNC Female ................................................................. $0.99
FJ-FJ Barrel type 1” In-Line Splice ........................................................ $0.79

ADC by TE Connectivity 3GHz BNC Connectors

The ADC line of connectors was designed to simplify installation while providing the ultimate in performance. The ADC BNC, F and RCA connectors share common compression dimensions which eliminates the need to have different tools on site. In addition the connectors also use the same strip dimensions which to reduce installation time when multiple connector types are required. Exclusive design has a visual indication at the 12:00 position for visual confirmation that the BNC is locked into position when used with a TE video jackfield.

TE-BNC-8-N Belden 1694, 9248; Gepco VSD2001 ........................................ $4.95
TE-BNC-13-N Belden 1855; Gepco VDM230 ................................................. $4.95

Canare 12GHz BNC Crimp Connectors

- True 75 ohm Construction  •  The world’s most advanced BNC plug  •  Developed for use with 12G-SDI UHD video coax cable  •  Return loss at 12 GHz is 15 dB, 26 db @ 3 GHz and

<table>
<thead>
<tr>
<th>Model</th>
<th>Fits Canare</th>
<th>Crimp Die</th>
<th>Each</th>
</tr>
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<tbody>
<tr>
<td>BCP-D5SUHD</td>
<td>L-5.5CUHD 12G Coax</td>
<td>TC-155UHD</td>
<td>$4.13</td>
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<tr>
<td>BCP-D3SUHD</td>
<td>L-3.3CUHD 12G Coax</td>
<td>TC-5-35C</td>
<td>$3.91</td>
</tr>
</tbody>
</table>

Canare 12GHz BNC Adapters

- BNC feed-thru adapters designed specifically for 12G applications
- Canare has several solutions to keep your 12G signal flowing smoothly and patched accordingly
- Supports SMPTE ST 2082-1 12G-SDI standards for UHD-SDI (4K 2160p) as the next-generation of the single-link SDI formats

BC-J  BNC Female to BNC Barrel Connector Extension Adapter .......................... $3.91 ea.
BC-JRD  D-Style Flush Mount Female to Barrel ................................................ $6.36 ea.
BC-JRUK  BNC Flush-Mount Barrel - ITT XLR-F77 ............................................. $5.32 ea.

75Ω Broadcast Digital BNCs

KINGS® Series 2065 75Ω Broadcast BNC connectors meets the broadcast industry’s HDTV requirements. DC to 3 GHz. Nickel Over Brass Construction for Longevity & Reliability. Military Spec Design MIL-C 39012  •  Gold Plated Center pin offers corrosion resistance  •  Crimps tight every time for superior cable pull strength  •  -20 dB to 5 GHz return loss

2065-2-9 Belden 1505A, 1506A; West Penn WP-819 ....................................... $1.79
2065-10-9 Belden 1694A, 9248; West Penn WP-6350 .................................... $1.89
2065-11-9 Belden 1855A 1865A & Gepco VDM230 ....................................... $2.49

Kings Brand DIN 1.0 / 2.3 RF Connectors

Kings brand DIN 1.0/2.3 RF coaxial connectors with the reputation for high quality and high reliability, will provide an exceptional product that features a quick connect Push/Pull coupling system for easy mating. The 7201N is the world’s most trusted 2-piece and 7202N is a 3-Piece version with a crimp center pin. The 7202N is a 3-Piece version with a crimp center pin.

KTH-2255 Solder Lug Male 75Ω ................................................................ $1.99
KTH-2025 Solder Lug Male 75Ω ................................................................ $1.99
KSW-5001 75Ω Female 3-Piece DIN Connector ............................................. $2.99
KTH-5003 75Ω Female 3-Piece DIN Connector ............................................. $2.99
KNG-206G-034-1N 75Ω Male 3-Piece DIN Connector ................................. $2.99
KNG-206H-034-1N 75Ω Male 3-Piece DIN Connector ................................. $2.99
KNG-206G-034-2N 75Ω Male 3-Piece DIN Connector ................................. $2.99
KNG-206H-034-2N 75Ω Male 3-Piece DIN Connector ................................. $2.99
KNG-206G-034-3N 75Ω Male 3-Piece DIN Connector ................................. $2.99
KNG-206H-034-3N 75Ω Male 3-Piece DIN Connector ................................. $2.99

Kings Brand Crimp Tools & Dies

Kings interconnection solutions from the camera, through to the broadcast studio, and to the “up-Links.”

KTH1000 Crimp Frame (ONLY) ............................................................... $387.43
KTH-2261 Die: 2065-9-2 and 2065-7-9 ....................................................... $179.02
KTH-2004 Die: 2065-8-2 ........................................................................ $179.02
KTH-2255 Die: 2065-10-9 ....................................................................... $179.02
KTH-2025 Die: 2065-11-9 ....................................................................... $163.53
KTH-5003 Die for Belden 1505A/1694A/1855A/8241 ................................ $41.67

ATTN: CALIFORNIA RESIDENTS

Learn more www.P65Warnings.ca.gov

CAUTION: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Neutrik® 75Ω Rear Twist BNCs

Rear-TWIST Principle” locking/unlocking using the easily accessible soft touch boot • Ideal for recessed bulkheads where access to the “head” of the connector might be an issue. These connectors turn from the back and not the front. • True 75 Ω design meets the stringent HDTV / DVD requirements

- Excellent return loss / VSWR ratings.
- “D” sized panel mount recessed BNC connectors and isolated panel mount area: Avoids tilting due to side forces to protect contacts design meets the stringent HDTV / DVD requirements
- Connectors turn from the back and not the front.
- Access to the “head” of the connector might be an issue. These
- Rear-TWIST Principle” locking/unlocking using the easily

*Add Bushing Color: 2 = Red, 4 = Yellow, 5 = Green, 6 = Blue, 9 = White

**Neutrik 75Ω BNC Bulkheads**

“D” sized panel mount recessed BNC connectors and isolated panel mount feed through BNCs from Neutrik. Gold plated center pins and excellent return loss / VSWR ratings.

- NBB75DFG8 Grounded recessed BNC barrel, Black………………$5.38 ea.
- NBB75DFB6 Grounded recessed BNC barrel……………………$5.74 ea.
- NBB75DFIB Isolated recessed BNC barrel, Black…………………..$5.90 ea.
- NBB75DFI6 Isolated recessed BNC barrel…………………………$5.89 ea.
- NB75FI2 Isolated BNC bulkhead feed-through……………………$5.08 ea.
- NBB75F3G Grounded BNC bulkhead feed-through……………….$5.44 ea.

**Neutrik NBB75DFGX UHD BNC Chassis Connector**

- Optimized gold plated cage type center contact for UHD signals as 4K or 8K. Swiss black chrome plating. Grounded panel mount. Standard D-shape housing provides flush mounting and protection from damage. Color coding possible. Fully compatible with conventional BNC cable connectors

- NBB75DFGX • Your Price $9.10

**Neutrik RCA-D Series RCA Bulkheads**

- Color coded RCA connectors in Neutrik D Series housings with RCA Front / Rear Solder connections.

- NF2D-** Silver $4.10 ea.
- NF2B-** Black $4.02 ea.
- *Add Bushing Color: 2 = Red, 4 = Yellow, 5 = Green, 6 = Blue, 9 = White

**Amphenol Video BNC Adapters & Connectors**

- AMPH-0317054012G Female BNC Jack to Male HD Adapter, 12G Optimized 75 ohm…………………………………………………...$26.69 ea.
- AMPH-242229-75 DIN 1.0/2.3 Jack to BNC Jack…………………..$30.75 ea.

**Amphenol Crimp Plug 12G BNC Connectors for 12G Cable**

- 12G Optimized, 75 Ohm RF Connector, BNC Straight Crimp Plug for the Belden cables.
- Body Finish: Nickel • Body Material: Brass or Phosphor Bronze • Contact Finish: Gold • Contact Material: Brass • Contact Termination Style: Cable - Crimp • Insulator Material: PTFE • Coupling Mechanism: Bayonet • Max Frequency (GHz): 12 • Polarity

- AMPH-0317053712G Belden 855R/1855A Cable ………………Your Price $4.95 ea.
- AMPH-0317054812G Belden 4694R Cable……………………..Your Price $7.63 ea.
- AMPH-0317054612G Belden 4505R Cable……………………..Your Price $5.95 ea.
- AMPH-031-7-0534 Belden 4749R Cable………………………..Your Price $4.76 ea.
- AMPH-0317055812G Belden 4694P Plenum Cable…………….Your Price $8.60 ea

**Amphenol 3-Piece Crimp 12G BNC Jacks**

- Specifications: • Gender: Jack • Orientation: Straight • Termination Style: Cable - Crimp • Impedance (Ohms): 75 • Body Finish: Nickel • Body Material: Phosphor Bronze Contact • Finish: Gold Contact • Material: Phosphor Bronze

- AMPH-0317054712G Belden 4694R Cable……………………..Your Price $4.86 ea.
- AMPH-0317053912G Belden 4749R Cable………………………..Your Price $7.06 ea.

**Amphenol Straight Crimp Plug 12G HD-BNC Connectors**

- 12G Optimized, 75 Ohm RF Connector, HD-BNC Straight Crimp Plug for the Belden Cables.
- Body Finish: Nickel • Body Material: Brass • Contact Finish: Gold • Contact Material: Phosphor Bronze • Contact Termination Style: Crimp • Insulator Material: PTFE

- AMPH-03-110712G Belden 855R/1855A Cable ………………Your Price $8.94 ea.
- AMPH-03-112112G Belden 4694R Cable……………………..Your Price $9.44 ea.
- AMPH-03-112012G Belden 4505R Cable……………………..Your Price $8.61 ea.
- AMPH-03-110412G Belden 4749R Cable………………………..Your Price $7.68 ea.

**Amphenol Right Angle Crimp Plug 12G HD-BNC Connectors**

- 12G Optimized, 75 Ohm RF Connector, HD-BNC Right Angle Crimp Plug for the Belden Cables.
- Body Finish: Nickel • Body Material: Brass • Contact Finish: Gold • Contact Material: Phosphor Bronze • Contact Termination Style: Crimp • Insulator Material: PTFE • Coupling Mechanism: Bayonet • Max Frequency (GHz): 8 • Polarity: Standard

- AMPH-034-111912G Belden 4749R Cable………………………..Your Price $11.22 ea.

**Amphenol 75-Ohm 12G BNC Male Crimp Connectors**

- Amphenol® BNC’s line of high-frequency BNC and HD-BNC connectors support data transfer rates of up to 12Gb/s enabling the transmission of high resolution uncompressed video signals.

- 12 Gb/s performance per SMPTE standard • One channel for 4K or Ultra-HD quality • Variety of PCB and cable products • Familiar BNC bayonet coupling mechanism

- AMPH-112955-11 Belden 1855A/1865A Coax ………………..Your Price $2.54 ea.
- AMPH-112957-11 Belden 1694 Coax…………………………Your Price $2.64 ea.

markertek.com email: sales@markertek.com 800-522-2025

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**CABLE TOOLS**

**Greenlee 1389 Universal BNC/TNC Crimp Tool**
- The Greenlee / Paladin 1389 Crimps true 75 ohm HDTV BNC/TNC coaxial connectors for the most popular cable and connector types.
- **Cable Type:** Belden 1855A, 1865A, 1505A, 1505F, 1694A, 1694E, 179DT
- **Connection:** HDTV BNC/TNC True 75 OHM
- **Connector style:** Kings, ADC, B&L, Trompeter, Amphenol, Switchcraft
- **Crimping Range:** 0.178 IN (4.500 MM), 0.278 IN (7.000 MM), 0.068 IN (1.700 MM), 0.041IN (1.000) Hex
- **Warranty:** Lifetime

**Greenlee PA1366 Crimp Tool for Belden RG59 4505R or RG174 4855R/1855A Mini-RG59 Coax Cable**
An interchangeable-die crimp tool and the answer for precision crimping at an affordable price. These tools crimp the most popular connectors from Kings, Amphenol and Canare.
- **High crimp pressure with minimal hand force**
- **Controlled ratcheting for precise crimping**
- **Over 45 die sets available**
- **Fully ratcheting cycle with safety release**
- **Lifetime warranty**
- **HDTV Kings and ADC 3-Piece and 2-Piece BNC/TNC for Belden 1855A Mini Coax RG174, RG59/62, mini-coaxial & Amphenol 031 and 034 Series 12G Connectors used with Belden 4855R or 4505R**
- **Crimp Ferrule Sizes:** 0.255*, 0.197*, 0.178*  
- **Center Pin Crimp:** 0.068* Hex & 0.042* Square

**Greenlee PA8049 Universal HDTV CrimpALL Crimp Tool with 2699 Die for Popular Belden Coax & Amphenol BNC**
- **Ultra-smooth, fully ratcheting crimp cycle with built-in safety release**
- **Interchangeable die sets of heat-treated steel for long life**
- **Soft, rubber-embedded handles**
- **Long lasting tool that delivers over 50,000 crimp cycles**
- **Rugged, double-plated jaw design to increase life span 10-year warranty**
- **Angled head to prevent awkward wrist bending during operation**
- **Reduced handle grip distance makes it easy for both small and large hands**
- **Higher crimp force produced with less hand force so hands don’t tire as quickly**
- **No break over hand-force -the effort required by most crimpers to make the last click at the end of the cycle to complete the crimp- the CrimpALL does the work!**
- **Manufactured using the newest fineblanking technologies**
- **EZI-Change die screws make changing die quick and easy -no screwdriver required**

**Kings Crimp Tools & Dies**
Winchester's KINGS Brand KTH-1000 Crimp Tool is a ratchet-release feature type tool that does not release until crimp is complete. KTH-2000 Die Sets not included, but can be purchased separately.
- **KTH1000 BNC Crimp Tool with Removable Die** (Die Not Included) $387.43
- **KTH2261 Crimp Die for Kings 2065-2-9 and 2065-7-9 BNCs** $179.02
- **KTH2119 Crimp Die for 2065-6-9 BNC** $136.55
- **KTH2004 Crimp Die for 2065-8-9 BNC** $179.02
- **KTH2255 Crimp Die for 2065-10-9 BNC** $179.02
- **KTH2025 Crimp Die for 2065-11-9 BNC** $163.33

**Canare TC-1 Hand Crimp Tool without Die**
- **Interchangeable die sets**
- **Scissor ratcheting action**
- **Emergency release lever**
- **Adjustable crimp force via drag washer**
- **Hardened Swedish Steel construction**
- **Rated at 50,000 dura-cycle lifespan**
- **Applications:** Canare Crimp Plugs, BNC, F, RCA and More!
- **Serial Digital Video**
- **HDTV Upgrades**
- **NTSC Analog**
- **Test Equipment**
- **Satellite Headends**
- **TELCOM**

**Greenlee PA1460 D-sub 4-Indent Crimper 26-20 AWG**
Upgrading existing crimpers with dual-durometer ProGrips and internal improvements for greater reliability and precision. Adjustable Pin Height Locator. 26-20 AWG (.14-.50mm2)

**ICM CPCRLBC-BR Cable Pro Radial Double Bubble Compression Tool - Blue**
A perfect solution for video coax integrations, structured wiring, security systems, satellite and other exposed wiring installations. Manufactured in the USA with 4100 series aircraft grade chromoly alloy. The CPCRLBC-BR creates a secure, permanent “double bubble” connection with the DB connectors to help keep out dirt, dust and other corrosion factors. A self-adjusting plunger head provides a precise and constant compression each and every time.

**Belden DBPSAKIT Tech Express Compression Tool Kit**
CPCRLBC-B Compression Tool and adapter tips. PSA59/6 Cable Strip Tool and extra blade cartridge. These tools work together as a complete integrated system with F-Con’s DB series of compression connectors

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Learn more www.P65Warnings.ca.gov
**WARNING:** Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
ICM Cable Pro PSA59/6 RG59/6 Adjustable Cable Stripper with RG6 Flaring Tool
- Prep RG59 and RG6 60% quad shield drop wire.
- Stripper cartridges come preset from the factory at the standard 1/4" x 1/4" prep.
- Blades may be adjusted to different prep lengths on the PSA59/6 cartridge.
- Spare cartridge is included.
- RG6 Flaring Tool on side.

ICM-PSA596 • Your Price $32.44

Greenlee PA1247 3-Level Coaxial Cable Stripping Tool
The CST is a fixed blade system that accommodates 0.1-Inch - 0.315-Inch, (2.5 - 8.0mm) cable diameters including RG58/59, RG62AU, RG6, RG Quad, RG174, Belden 1505A, 1855A and 8281.
- Strips outer jacket, shield braid & inner insulation down to center conductor
- Interchangeable “memory” blade cassette
- Works with Kings 2065-10-9 and 2065-7-9 True HD 75 Ohm BNC connectors

PAL-1247 • Your Price $99.00

Greenlee PA1258 LC CST-Mini Coaxial Cable Stripper
2- & 3-level stripper for small diameter coaxial cables including: RG178, RG179, RG188, AT&T 735(A), NT735, Belden 1855A, 8218, LMR 100A, RG180, RG187, RG188A, RG405 & more. Pre-set strip lengths: outer jacket = .344" and inner dielectric = .094".
- Self-regulating tension • Adjust cutting depth on each blade for varying cable thicknesses with the included hex key

PAL-1258 • Your Price $23.95

Greenlee 1255 2 or 3 Level Coaxial Stripper for RG6/RG59
2 & 3-level coaxial cable stripper for RG58, RG59, RG62AU, RG6 and LMR 195, LMR200, LMR240. Pre-set strip lengths: outer jacket=.315" & inner dielectric=.157". Works with Kings 2065-2-9 True HD 75 Ohm BNC connectors.

PAL-1255 • Your Price $19.00

Simply45 Universal RJ45 Crimp Tools for Standard WE/SS 8P8C
- Breakthrough in professional RJ45 termination! • Universal for All Standard WE/SS 8P8C RJ45 Modular Plugs. • Ratcheted for Full Compression Cycle. • Synchronized Handles = More Force with Less Hand Effort. Synchronized handles that compress together during the crimping cycle. This synchronization delivers consistent and even force directly to the plug socket. The result is a smoother, faster and easier crimping process. • Multi-Function. The Simply45 S45-C250 Crimp Tool includes a crimping socket for the external ground arm. No need for a separate tool. The Simply45 Universal Standard RJ45 Crimp Tool S45-C200 also includes a built-in wire cutter and wire stripper.

S45-C250 • WE/SS 8P8C Shielded w/External Ground • Your Price $76.75
S45-C200 • WE/SS 8P8C Unshielded & Internal Ground • Your Price $63.95

Simply45 Pass Thru RJ45 Crimp Tool for UTP And Internal Ground Shielded Pass Thru RJ45 Mod Plugs
- Crimps Simply45 RJ45 Plugs and Simply45 Boots in one easy step • Maintains wire pair twist synchronization at termination for improved cable performance • Multi-Functional - Cuts the wire, strips the jacket, trims and crimps • Delivers more torque during crimping cycle than other tools • Ratcheted for full cycle compression and uniform crimping

S45-C100 • Reg. $89.80 Your Price $71.95

Simply45 - S45-801 Flush Cutter
- The Simply45 5” Premium Flush Cutter Tool is a must-have in every installer’s tool kit. This is not some cheap made Chinese tool. This is a professional premium quality, Flush Cutter. The S45-801 is ideal for trimming LAN cable wire conductors, precise trimming for load bars, jacks and more. It can be used with copper wires up to 18AWG (11mm).

S45-801 • Reg. $12.50 Your Price $9.95

Klein Tools D275-5 Lightweight 5-Inch Flush Wire Cutters
- Improved knife design snips wire up to 16 AWG producing a flat, flush cut
- Pinch cutting greatly reduces cutting effort and minimizes fly-off
- Grips designed for greater tool control
- Ultra slim profile increases access in confined areas
- Heat treated for increased durability
- Steel return spring for increased comfort during repetitive cutting
- Great for cutting small wire, zip ties and other fine material

KLT-D275-5 • Reg. $14.12 Your Price $9.97
High Definition digital video, AES3id digital audio, or in the HD coax series making it ideal for Standard and broadband foil and braid shielding. VDM230 features the same gas-injected dielectric found achieving superior electrical performance including faster velocity of propagation, tight impedance tolerance, low attenuation and low structural return loss across the entire 4.5 GHz bandwidth.

**Canare 12G-SDI/4K-UHD Serial Digital Video Coaxial Cable**

Canare’s HD-Serial Digital Video for SMPTE 295M, 292M,424M applications, Best fit for mobile HD application • Double braided shield enables flexible and great bending performance • Solid Copper Center Conductor • Foam PE Dielectric • Dual Copper Braid for Flexibility • Precision Coax 100% Sweep Tested • Note: Cable strippers cannot be used with this cable

<table>
<thead>
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<th>AWG</th>
<th>O.D.</th>
<th>Insulation</th>
<th>Shield</th>
<th>Jacket</th>
<th>UL</th>
<th>Weight</th>
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<tbody>
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<td>22</td>
<td>.228”</td>
<td>Foamed PE</td>
<td>PVC</td>
<td>CMR</td>
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<td>10Lbs.</td>
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<tr>
<td>18</td>
<td>.303”</td>
<td>Foamed PE</td>
<td>PVC</td>
<td>CMR</td>
<td></td>
<td>18Lbs.</td>
</tr>
</tbody>
</table>

**West Penn Wire 6350 CMR 18AWG 3G-SDI RG6/U Coaxial Cable**

West Penn Wire 6350 is a low cost RG6 coaxial cable capable of carrying 3.0Gbps SMPTE 292M signals up to 270 feet and a 1.5Gbps SMPTE 292M signal up to 400 feet.

<table>
<thead>
<tr>
<th>AWG</th>
<th>O.D.</th>
<th>Insulation</th>
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<tr>
<td>18</td>
<td>.275”</td>
<td>Foamed PE</td>
<td>PVC</td>
<td>CMR</td>
<td></td>
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</tbody>
</table>
Conductors: 3 | Insulation Material: PP - Polypropylene | Outer Jacket Material: PVC - Polyvinyl Chloride

Belden 1192A Star Quad Low Impedance Mic & Instrument Cable
24 AWG stranded (42x40) Bare copper, polyethylene insulated, conductors cabled, tinned-copper braid shield (95% coverage), matte PVC jackets in Red, Green, Yellow, Blue, Gray, and Black. Non-Paired Microphone and Musical Instrument Four Conductor Star Quad Low Impedance Cable.

Belden 8451 Shielded 22 AWG Stranded Microphone Cable
- Number of Pairs: 1 Total | Number of Conductors: 2 | AWG: 22 | Stranding: 7x30 Conductor | Material: TC - Tinned Copper | Insulation Material: PP - Polypropylene | Outer Shield Material: Aluminum Foil-Polyester Tape | Outer Jacket Material: PVC - Polyvinyl Chloride

Belden 9451 2-Conductor Paired Microphone Cable
Paired-Audio, Control and Instrumentation Cable: The Belden 9451 is a fantastic, cost effective alternative for all your single pair analog audio needs. Whether it’s in the studio or out on the road, the Belden 9451 holds up and sound as if you throw at it. Number of Pairs: 1 | Total Number of Conductors: 2 | AWG: 22 | Stranding: 7x30 | Conductor Material: TC - Tinned Copper | Insulation Material: PP - Polypropylene | Outer Shield Material Trade Name: Beldfoil | Outer Shield Material: Aluminum Foil-Polyester Tape | Outer Jacket Material: PVC - Polyvinyl Chloride | Overall Nominal Diameter: 0.135" | No. Of Conductors: 4 | Nominal Diameter: 0.141" | UL Temp Rating: 75°C | Operating Temp Range: -20°C To +75°C | Bulk Cable Weight: 123 lbs/1000ft | Max Recommended Pulling Tension: 37Kg | *Available in Black, Blue, Gray, Orange, Red, Purple, Yellow, White

Belden 9451P Flamarrest 1 Pair 22AWG Plenum Audio Cable
Belden’s 9451P has 22 AWG stranded (7x30) TC conductors, twisted pair, FEP insulation, overall Beldfoil shield (100% coverage), 22 AWG stranded TC drain wire, and a Flamarrest® jacket. Environmental Space: Indoor - Plenum | Conductor Count: 2 | Total Number of Pairs: 2 | Conductor Size: 22 AWG | Stranding: 7x30 | UL Temp Rating: 60°C | Operating Temp Range: -20°C To +75°C | Bulk Cable Weight: 14 lbs/1000ft | Max Recommended Pulling Tension: 27 lbs | Min Bend Radius/Minor Axis: 1.25 in | NEC(UL) Specification: CMP | CEC(C)UL Specification: CMP | CPR Euroclass: Eca

Belden 5101UE Security and Commercial Audio Cable
The Belden 5101UE 0081000 is a Security & Commercial Audio Cable, Riser-C3R-FPLR, 2-14 AWG Stranded Bare Copper Conductors with Polyolefin Insulation, Beldfoil Shield and PVC Jacket with Ripcord. Conductor: 14 AWG, 4 pair 19x27 stranded bare copper | Total Number of Conductors: 3 | Insulation Material: PP - Polypropylene | Outer Jacket Material: PVC - Polyvinyl Chloride - 0.232 Inch | Maximum Capacitance (unbalanced): 50 pf/100m

Canare L-4E6 Star-Quad Microphone Cable
Highest signal isolation, unbelievable flexibility and durability. Special no-glare cable jacket. Used by America’s leading soundmen and audio engineers. Flexible, smooth to the touch, extra-strong standard diameter (21 AWG) STAR QUAD cable that fits perfectly in all XLR-type connectors. With 40 separate strands in each conductor, breakage due to flexing is all but eliminated. Braided Copper Shield | Flexible in Extreme Cold Weather | Cross Linked PE Insulation | Reduced Handling Noise | Rejects EMI and RFI

West Penn Wire 291 22 AWG 2-Conductor Cable Mic Cable
WP291 is a popular 2 conductor shielded cable with drain wire and foil shield. Famous for all-purpose console facility use. Very cost effective! Perfect for amplifiers, PAs, speakers and more! Number of Conductors: 2 | AWG: 22 | Stranding: 7x30 | Nominal D.O.: 0.141 | ASTM tinned copper | PVC insulation | Short overall twist lengths | PVC fillers as required | Polyester binders as required | Overall shield 100% coverage of aluminum foil with TC drain wire | Overall 75 Degree PVC jacket

Belden 1312A 4 Conductor Direct Burial Audio Cable - 1000 Foot / Crate Reel Pull-Ups
Belden 1312A is a Speaker Cable, CL3 & CM-Rated, 4-12 AWG stranded high conductivity bare copper conductors with polyolefin insulation, PVC jacket with sequential footage marking every two feet. AWG: 12 | Stranding: 168x34 | Material: High conductivity bare copper. | Nominal Diameter: 0.105 in | No. Of Conductors: 4 | UL Temp Rating: 75°C | Operating Temp Range: -20°C To +75°C | Bulk Cable Weight: 123 lbs/1000ft | Max Recommended Pulling Tension: 304 lbs | Min Bend Radius/Minor Axis: 4.25 in

Mogami 2549 22AWG 2-Conductor Microphone Cable
Mogami Neglex Balanced Mic Cable Designed For High End Recording Applications. Lower Capacitance Than Quad Style Cable. AWG #22. Capacitance @kHz 23pf/ft. .236" OD. Highly Flexible. Color: Black.

Mogami W2799 Neglex Mini-Quad Console Cable - Gray
Miniature Quad High Definition Console Cable Designed for quality wiring of mixing consoles, racks, patch bays and electrical studio equipment. Quad configuration reduces electromagnetic noise. Four different colors of insulation makes it possible to use as a four conductor overall shield cable. Conductor Size(mm2) | 0.15mm2(AWG #26) | O.D.(Mm) 3.2 dia(0.126") | Flex Life 12,000 cycles | Tensile Strength 37Kg

Mogami 2549-656-BK | Reg. $656.00 Your Price $479.00

BL-1312A-1000 | Reg. $2242.80 Your Price $1555.00
BL-1312A-1000-WE | Reg. $2140.10 Your Price $1667.00

BL-8451-500 | 500 Foot Roll | Your Price $109.95
BL-8451U-500 | 500 Foot Unreel Box | Your Price $109.95
BL-8451-1000 | 1000 Foot Roll | Your Price $199.95
BL-8451-1000U | 1000 Unreel Box | Your Price $199.95

BL-9451-1000 | Reg. $328.70 Your Price $229.00

BL-9451P-1000 | Reg. $671.10 Your Price $455.00

BL-5101UE-1000GX | Reg. $679.00 Your Price $495.00

BL-1192A-500* | 500 Foot Roll | Your Price $579.99
BL-1192A-1000* | 1000 Foot Roll | Your Price $995.95
*Available in Black, Blue, Green, Gray, Red, Yellow

L-4E6SBK-656* | 500 Foot Roll | Your Price $299.95
L-4E6SBK-1000* | 1000 Foot Roll | Your Price $434.95
*Available in Black, Blue, Brown, Green, Gray, Orange, Red, Purple, Yellow, White, Yellow

BL-1312A-1000 | Reg. $2242.80 Your Price $1555.00
BL-1312A-1000-WE | Reg. $2140.10 Your Price $1667.00

WP-291-500 | 500 Foot Roll | Your Price $59.00
WP-291-1000* | 1000 Foot Roll | Your Price $109.00
*Available in Black, Blue, Gray

WP-291-1000 | Your Price $109.00
WP-291-1000* | 1000 Foot Roll | Your Price $109.00

MG-W2799-08-E328 | Reg. $262.40 Your Price $236.16

WP-291-500 | Your Price $262.40
WP-291-1000* | Your Price $236.16

BL-8451U-500 | Your Price $262.40
BL-8451-1000 | Your Price $236.16

WP-291-1000 | Your Price $236.16
WP-291-500 | Your Price $262.40
Reg. $656.00 Your Price $479.00

Burial Audio Cable - 1000 Foot Roll

BL-1312A-1000 | Your Price $1555.00
BL-1312A-1000-WE | Your Price $1667.00

BL-8451-500 | Your Price $109.95
BL-8451-1000 | Your Price $199.95

BL-8451-1000U | Your Price $199.95

BL-1312A-1000 | Your Price $1555.00
BL-1312A-1000-WE | Your Price $1667.00

BL-5101UE-1000GX | Your Price $495.00

markertek.com email: sales@markertek.com 800-522-2025
**Belden 2183P CMP Plenum 4K UHD HDBaseT Ethernet Cable**

- 100% shielding provides protection from noise interference with AV signal
- Single overall shield construction saves significant termination time
- UL Limited Power (LP) rated to 0.6A per conductor
- Interoperable with leading manufacturers’ AV equipment
- Up to 25% smaller than Category 7a
- Easy to bend and fit into small spaces
- Resistant to rigors of installation with Bonded-Pair, durable shield and helical drain
- Designed and tested specifically for optimal 4K UHD performance

**Belden 2183R CMR Riser 4K UHD HDBaseT Ethernet Cable**

- 1000' Reel - Black • Reg. $442.55 Your Price $386.35
- 1000' Reel - Black • Reg. $1770.20 Your Price $1315.68

**Belden 10GX12 CAT6A Cable**

- 4 PR 23 AWG - Riser-CMR
- The Gold Standard of 10G Networking

Through a unique combination of advanced engineering expertise and precision manufacturing, Belden has built upon the enabling technologies of its 10GX System to offer better noise immunity and performance that meets or exceeds Category 6A specifications. It not only gives you the performance you need to run current-day applications, but provides room for future growth and expansion.

10GX cable has an improved shape for easier handling, a durable and lightweight round construction provides up to 25% space and weight savings. Superior crosstalk isolation and EMI suppression and up to 10dB of alien crosstalk headroom provide an optimized electrical performance.

**BL-10GX121000** 1000' .......... Your Price $554.00

*Specify Color: BK = Black; BE = Blue; GY = Gray; RD = Red; WE = White; YW = Yellow

**Belden 10GX62F Enhanced CAT6A F/UTP Bonded-Pair Cable**

- CAT6A (625MHz), 4-Bonded-Pair, F/UTP-Foil Shielded, Riser-CMR, Premise Horizontal Cable, 23 AWG Solid Bare Copper Conductors, Polyolefin Insulation, X-Spline, Inner Jacket, Overall Foil Screen with Drain Wire, Ripcord, PVC Jacket

**BL-10GX62F1000** 1000' .......... Your Price $669.00

*Specify Color: BK = Black; BE = Blue; GY = Gray; RD = Red; WE = White; YW = Yellow

**Belden 10GX63F Enhanced CAT6A F/UTP Bonded-Pair Cable**

- CAT6A (625MHz), 4-Bonded-Pair, F/UTP-Foil Shielded, Plenum-CMP, Premise Horizontal Cable, 23 AWG Solid Bare Copper Conductors, FEP Insulation, X-Spline, Inner Jacket, Overall Foil Screen with Drain Wire, Ripcord, Flamarrest Jacket

**BL-10GX63F1000** 1000' .......... Your Price $1346.95

*Specify Color: BE = Blue; GY = Gray; RD = Red; WE = White; YW = Yellow

---

**Belden CatSnake Cable**

Conference Grade UTP cables offer exceptional audio/video performance, plus they are extremely rugged and flexible for use outdoors, in broadcast truck applications and professional audio/video use. Belden has a heavy jacket wall version for medium duty applications (1304A) or an upjacketed version for the harshest heavy-duty environments (1305A). These cables also pass the UL 1581 -40°C Cold Bend test and are RJ45 and Neutrik EtherCon® compatible and ideal for Cat 5e Patch, CobraNet, eSnake, Ethersound, Digital Audio over Ethernet. Bonded-Pair unshielded twisted pairs (UTPs) with 24 AWG stranded bare copper conductors & polyolefin insulation. Black jacket with rip cords.

**Model#** | **Use For:** | **Gage** | **Strand** | **O.D.** | **pf/Ft** | **Vel-Prop** | **Shield** | **Jacket** | **500 Ft.** | **1,000 Ft.** |
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
BL-1304A | CAT5e / Digital Audio | 24 | 7x32 | 0.245 | 15.0 | 70% | Unshielded | PVC | $448.48 | $836.35
BL-1305A | Upjacketed 1304A | 24 | 7x32 | 0.295 | 15.0 | 72% | Unshielded | PVC | $479.00 | $925.00
BL-1300A | Wi-Fi / LAN / Shielded | 24 | 7x32 | 0.295 | 15.0 | 72% | Unshielded | PVC | $264.85 | $493.92

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**Belden VideoTwist AV Over UTP Cable (Bonded Pairs)**

**Model#** | **Use For:** | **Gage** | **Strand** | **O.D.** | **pf/Ft** | **Vel-Prop** | **Shield** | **Jacket** | **500 Ft.** | **1,000 Ft.** |
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
BL-7988R | Low Skew AV | 24 | Solid | 0.204 | 15.0 | 70% | Unshielded | PVC/CMR | $287.43 | 29
BL-7987R | RGB Nano Skew | 24 | Solid | 0.195 | 15.0 | 72% | Unshielded | PVC/CMR | $265.00 | 20
BL-7989R | CAT6 Low Skew AV | 24 | Solid | 0.365 x 0.165 | 15.0 | 70% | Unshielded | PVC/CMR | $367.70 | 29

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**WE ARE PROUD TO BE 100% EMPLOYEE OWNED**

**ATTENTION: CALIFORNIA RESIDENTS.** Learn more www.P65Warnings.ca.gov WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
**BULK CATEGORY CABLE**

**Belden 10GX52 CAT6A (625MHz) F/UTP Riser CMR Premise Horizontal Cable**

Belden 10GX52 is a CAT6A (625MHz), 4 Nonbonded-Pairs, F/UTP Riser-CMR, Premise Horizontal Cable, 23 AWG, Solid Bare Copper Conductors, Polyolefin Insulation, Patented X-Spline, Overall Beldfoil® Shield with Drain Wire, Ripcord, PVC Jacket, Sequential Markings at 2 Foot/1 Meter Intervals.

BL-10GX52F1000BK • Reg. $809.60 Your Price $623.58

**Belden 10GXW13 CAT6A 10GX Small Diameter Plenum CMP 4-Pair UTP Cable**

Combining the Category 6A performance you need with the Belden quality and reliability you expect, 10GXW (10GXW130081000GY) Cables are the lightest, easiest-to-deploy solution available, eliminating slow speeds and maximizing uptime for smart building networks. For fast and easy termination, combine 10GXW with Belden’s REVConnect® Connectivity System. These solutions are designed to work together to create a reliable, end-to-end wireless infrastructure.

10GXW130100081000BK • Black • Reg. $754.40 Your Price $581.09
10GXW130081000GY • Gray • Reg. $754.40 Your Price $581.09

**Belden 7923A Paired CAT5e DataTuff Twisted Pair Cable - Black**

Suitable Applications: Industrial Ethernet Cable, Harsh Environments, EtherNet/IP™, 350MHz Enhanced Category 5e, Gigabit Ethernet, 100BaseTX, 100BaseVG ANYLAN, 155ATM, 622ATM, NTSC/PAL Component or Composite Video, AES/EBU Digital Audio, AES51, RS-422, CMX - Outdoor, RJ-45 Compatible

Number of Pairs: 4 | Total Number of Conductors: 8 | AWG: 24 | Stranding: Solid | Conductor Material: BC - Bare Copper | Insulation Material: PO - Polyolefin | Outer Shield Material: Unshielded | Outer Jacket Material: PVC - Polyvinyl Chloride | Plenum (Y/N): N

BL-7923A • Per Foot • Reg. $0.68 Your Price $0.65
BL-7923A-1000 • 1000' Roll • Reg. $681.90 Your Price $621.05

**Belden 2412 23 AWG Enhanced CAT6 Nonbonded-Pair Cable**

Suitable Applications: Premise Horizontal Cable, Gigabit Ethernet, 100BaseTX, 100BaseVG ANYLAN, 155ATM, 622ATM Nonbonded-Pair cable, 23 AWG solid copper conductors, dual FRPO/FEP insulation, tape separator, ripcord, and Flamarrest® jacket.

Number of Pairs: 4 | Total Number of Conductors: 8 | AWG: 23 | Stranding: Solid | Conductor Material: BC - Bare Copper | Insulation Material: PO - Polyolefin | Outer Shield Material: Beldfoil® Aluminum Foil-Polyester Tape | Outer Jacket Material: PVC - Polyvinyl Chloride

*Specify Color: BE = Blue; Orange = OE; GY = Gray; RD = Red; WE = White; YW = Yellow; GN = Green; VT = Violet

BL-2412-WE-FT • Per Foot White • Reg. $0.33 Your Price $0.30
BL-2412-1000 • 1000' Roll • Reg. $334.60 Your Price $245.00

**Belden 2413 23AWG Enhanced Category 6 Nonbonded-Pair Cable - Black**

Suitable Applications: Premise Horizontal Cable, Gigabit Ethernet, 100BaseTX, 100BaseVG ANYLAN, 155 ATM, 622 ATM, 250MHz Cat 6. Belden 2413 is a CAT6+ (350MHz), 4-Pair, U/UTP-unshielded, Plenum-CMP, Premise Horizontal cable with 23 AWG solid bare copper conductors, dual FRPO/FEP insulation, tape separator, ripcord, and Flamarrest® jacket.


BL-2413-U1000BK • 1000' Unreeled • Reg. $650.60 Your Price $496.34

**Lake Cable 4Ch - 4Pair 24 AWG Tactical Cat5e Cable with O/A Rugged TPE Jacket - Per Foot**

4 Pair/24 AWG extremely flexible and durable cable - a great solution for stage use, outdoor environments or Ethernet network patching. An ideal use for digital A/V formats that utilize Cat5e type interconnects. Manufactured using a special cabling process to ensure signal integrity this four-channel tactical cable meets or exceeds Category 5E specifications/electricals. Heat and cold resistant -40C to 75C.

LCB-AV84TCAT5E • Reg. $2.99 Your Price $2.89

**Shattuc 4 Channel Category 6A Snake Cable TPE Jacket Non-UL**

The Shattuc SCD-6AT4-Xi is a four tactical shielded CAT6a with an outer thermoplastic elastomer jacket. Applications: For data transmission, video walls, Dante, and other digital audio protocols.

SCS-SCD-6AT4-XI • Reg. $8450.00 Your Price $4829.00

**Shattuc SCDX6AT Heavy Duty Indoor/Outdoor Category 6A 24AWG Stranded Data/Tactical Cable**

The Shattuc SCDX6AT-RO-00 is a 24AWG stranded Cat6a tactical cable made in the USA! Great for mobile production companies or harsh environment venues or concerts. Applications include: Data, Lighting control, Digital Audio snakes, High-Definition Video and much more.

Shielded flexible patch/jumper cable to support screened industrial ethernet/ IP, TIA-568-C.2 category 6 and 6A applications. • NEC (UL) type CMX outdoor - CM and CEC (UL) type CMX outdoor - CM • Cable is suitable for use in Class I Division II hazardous locations • Cable is UL approved for Sunlight Resistant and Direct Burial Applications. • Meets IEEE 1202 flame test • All materials used in the manufacture of this cable are RoHS compliant • Maximum Voltage: 300V

SCDX6AT-RO-00 • Per Foot • Reg. $1.75 Your Price $1.71
SCDX6AT-RO-1000 • 1000' • Reg. $1599.95 Your Price $1289.00

markertek.com email: sales@markertek.com 800-522-2025
**STAR QUAD CABLES**

**L-4E6S**

The premier Star Quad cable for all handheld microphone applications. Flexible, satin smooth to the touch and extra strong, this standard diameter, 21 AWG cable fits perfectly in all XLR-type audio connectors. Forty separate strands in each conductor eliminate breakage due to flexing.

**Available in 10 beautiful matte finish color jackets!**

Cables supplied in Black. Available COLOR CODES:
- BE = Blue; BN = Brown; GN = Green; GT = Gray; OE = Orange; PE = Purple; RD = Red; WE = White; YW = Yellow.

### Sescom XLR Male to Female

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**ATTN: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

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**WE ARE PROUD TO BE 100% EMPLOYEE OWNED**
Belden 1694A RG6 BNC Cables

Available in Black Only

Premium Assemblies utilizing Kings 75Ω Connectors for critical HD applications. Tested to 4.5GHz, the 1694 series is best suited for long runs, cable troughs, remotes and other instances where crush resistance and pull strength are a factor.

Belden 1505A RG59 BNC Cables

Premium Assemblies utilizing Kings 75Ω Connectors for critical 4.5GHz, the 1505 series is best suited for short runs.

Belden 1855A Mini-RG59 BNC Cables

Premium Assemblies utilizing Kings 75Ω Connectors for critical 4.5GHz, the 1855 series is best suited for OB trucks, patching and short runs.

All colors available - see color codes below.

3' 1505-B-B-3............. Your Price $14.60
6' 1505-B-B-6............. Your Price $16.30
10' 1505-B-B-10......... Your Price $18.19
15' 1505-B-B-15......... Your Price $20.95
25' 1505-B-B-25......... Your Price $26.46
50' 1505-B-B-50......... Your Price $43.85
75' 1505-B-B-75......... Your Price $59.70
100' 1505-B-B-100...... Your Price $67.79
150' 1505-B-B-150...... Your Price $95.34
200' 1505-B-B-200...... Your Price $122.89

All colors available - see color codes below.

3' 1855-B-B-3........... Your Price $11.49
6' 1855-B-B-6........... Your Price $12.95
10' 1855-B-B-10......... Your Price $14.49
15' 1855-B-B-15......... Your Price $16.95
25' 1855-B-B-25......... Your Price $21.49
35' 1855-B-B-35......... Your Price $25.95
50' 1855-B-B-50......... Your Price $32.49
75' 1855-B-B-75......... Your Price $43.49
100' 1855-B-B-100...... Your Price $54.49
150' 1855-B-B-150...... Your Price $76.95

Laird HD-BNC 6G/HD-SDI Adapter Series Cables

The HD-BNC (aka Micro-BNC) is fast becoming popular on broadcast routers like the Harris Selenio as well as devices like the Gennum GS3440 Equalizer and GX3290 Crosspoint. HD-BNC delivers true 75 ohm performance in a footprint 51% smaller than traditional BNC connectors, allowing four times the density.

Laird 4K/8K Cable Assembly with Neutrik RearTWIST BNC Connectors & Belden 1855 Cable

UHD BNC Cable Assembly with True 75 ohm 4K/8K Performance

The Laird RTBNC-1855-003 4K/8K UHD Cable Assembly with Neutrik rearTWIST UHD BNC connectors & Belden Mini RG59 1855A is built for extended bandwidth for 4K and 8K video applications. Neutrik’s rearTWIST UHD BNC achieves increased headroom and offers additional return loss reserve for potential impedance deviations resulting from cable bending, incorrect connector assembly or faulty connection interfaces without signal interruption. The rear twist technology simplifies insertion and removal of recessed BNC panel connectors and allows for easy patch bay interface. No special BNC removal tool is required; simply use the rear boot twist.

HDBNC1505-BF10

1505A HD-BNC Male to BNC Female

4855A HD-BNC Male to BNC Female

6” HDBNC4855-BF6N......$29.49
1’ HDBNC1855-BF01......$27.94
2’ HDBNC1855-BF02......$30.49
3’ HDBNC1855-BF03......$31.49
10’ HDBNC1855-BF10......$30.49

1855A HD-BNC Male to BNC Female

3” HDBNC1855-BF03......$27.95
7” HDBNC1855-BF07......$29.49
15” HDBNC1855-BF15......$34.99
25” HDBNC1855-BF25......$40.95

1505A HD-BNC Male to BNC Female

3” RTBNC-1855-BF03......$19.95
6” RTBNC-1855-BF06......$21.95
10” RTBNC-1855-BF10......$23.95
15” RTBNC-1855-BF15......$25.95
25” RTBNC-1855-BF25......$31.95
50” RTBNC-1855-BF50......$46.95
75” RTBNC-1855-BF75......$61.95
100” RTBNC-1855-BF100....$76.95
250” RTBNC-1855-BF250....$165.95
500” RTBNC-1855-BF500....$313.95

Markertek.com  email: sales@markertek.com  800-522-2025

Your Price

Markertek.com  email: sales@markertek.com  800-522-2025
Laird 12G-SDI 4K UHD Coax BNC Male to Male Cable

- Compliant with SMPTE ST-2082-1 standards
- Designed for Low Attenuation 3G/6G/12G-SDI Transmission
- Copper Foil and High-Density Tinned Copper Braided Shielding
- Flame Retardant Polyvinyl Sheath
- Highly-Department Multi-Layer PE Insulation
- Max Transmission Distance @12G-SDI: 190 Feet

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Laird 12G-SDI 4K UHD Video Coax BNC Cables

Laird’s 12G-SDI 4K UHD BNC cables are the most advanced development in coax BNC on the market for effectively transmitting 12G-SDI signals up to 100 meters.

- Hand crafted with Canare BCP-D55UHD connectors with a return loss at 12 GHz of 15 dB, 20 dB @ 6 GHz & 26 dB @ 3 GHz
- Designed for UHD and 4K Video Transport
- Fixed and Cable Reel Deployment in Studios, Trucks, Permanent Installations
- BNC Connectors Feature Elongated Body for Better Grip
- SMPTE ST-2082-1 Compliant for 12GSDI transmission
- Flame Resistance UL

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Laird 4505R 12G-SDI/4K UHD Single Link BNC Cables

These next-gen RG59 BNC cables are designed to handle 12G 4K UHD signals over 200 feet (3G-SDI up to 433 feet) and provide the critical link between your switchers, cameras and other 4K video gear.

- Hand crafted assemblies featuring Belden 4505R 4K Ultra-High-Definition RG59 coaxial cable for 12G-SDI, these cables are the simple choice when setting up your studio backbone and infrastructure.
- The 4505 Series is the 12G-SDI equivalent of Belden’s famous 1505 cable.
- It features a silver plated copper center conductor and a cable diameter of less than 1/4” making it the ideal choice for low profile cable runs.

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12G-SDI 4K UHD HD BNC/ Micro BNC Male to Male Cables

You’ve made the investment in a 12G / 4K UHD workflow so now is not the time to skimp on a cheap cable to capture or transmit your signals.

- Compliant with SMPTE ST-2082-1 standards
- Ultra Low Loss 12G-SDI Coax Cable
- Copper Foil and High-Density Tinned Copper Braided Shielding
- Flame resistance UL
- Highly-Foamed Layer PE Insulation
- Max Transmission Distance @12G-SDI: 190 Feet

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LAIRD DIGITAL CINEMA

WE ARE PROUD TO BE 100% EMPLOYEE OWNED

ATTENTION: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
5-Channel 12G-SDI/4K UHD BNC Snakes - 4694R Series

5-Channel 4694R 12G-SDI/4K UHD BNC snake cables are the next-gen RG6 BNC cable designed to handle 12Ghz 4K UHD signals with a clean signal delivery over 250 feet (3G-SDI up to 540 feet). The 4694R Series is the 12G-SDI equivalent of Belden’s famous 1694A cable.

- Space Saving 5 Channels in One Snake • Easy Handling & Portability
- Each Channel Rated 12G-SDI • Meet 2082-1, 2081-1, and 424M Standards
- Flexible Cable Suitable for Studio or Field Applications
- Color-Coded Strain Relief Boots for Fast Identification
- 18 AWG Coax CMR Cable with PVC Jacket | Silver-Plated Copper Stranding | Tinned Copper Braid shield | Gas Injected FHDPE Insulation | Impedance 75
- Nominal Inductance: 0.106 MH/ft | Overall Min Bend Radius: 9.7 in / Each Coax Min Bend Radius: 2.75 in | Nickel Plated BNC Connectors

4694RX5-BFMB- * 6’ BNC Female to HD-BNC Male ...........................................$142.49
4694RX5-MBMB- * 6’ HD-BNC Male to HD-BNC Male ......................................$154.49
4694RX5-BBMB- * 6’ BNC Male to HD-BNC Male ..........................................$144.95
4694RX5-BBBF- * 6’ BNC Male to BNC Female ...............................................$132.95
4694RX5-BBB- * 6’ BNC Male to BNC Male ..................................................$135.49

*6 Foot Price Shown. Available in lengths from 3 to 200 Feet. See our website for full details.

Laird 3G/HD-SDI 10 or 16-Channel BNC Thin Profile 23AWG Snake Cables - available in 3’ to 200’ Lengths

Holding true to the high standards of Laird craftsmanship, the BNC-10SNK is built with 4.5GHz rated 23AWG miniature video coax snake cable and Kings 2065 series BNC connectors. This makes the BNC-10SNK ready for any digital or analog video interconnect with complete broadband shielding. An all-weather TPE outer jacket delivers a field ready ruggedness for multiple outside production needs.

10-Channel
BNC-10SNK-003 • 3’ • $72.13
BNC-10SNK-025 • 25’ • $200.47
BNC-10SNK-200 • 200’ • $1221.30

16-Channel
BNC-16SNK-003 • 3’ • $118.49
BNC-16SNK-025 • 25’ • $287.95
BNC-16SNK-200 • 200’ • $1639.49

Laird 12G-SDI 4K UHD Coax Male to Male BNC Cable Available in 3‘ to 125‘ Lengths

- Designed for 4KUHD Video Transport
- Flexible and Durable, Designed for Repeated Bending
- Fixed and Cable Reel Deployment in OB Trucks & Permanent Installations

L45CHWS-B-B-003 • 3’ • $26.49
L35CHWS-B-B-006 • 6’ • $29.95
L45CHWS-B-B-050 • 50’ • $80.95
L45CHWS-B-B-125 • 125’ • $167.95

Laird 12G-SDI 4K UHD BNC Single Link Cables

- Designed for UHD and 4K Video Transport
- 23AWG Mini Coax Cable & Conventional Right-Angle Connectors
- 12 GHz, 4K UHD Precision 75-Ohm Video Cable
- Neutrik rearTWIST UHD BNC Simplifies Installations • Optimized Transmission Distance for UHDTV
- Transmits up to 150 ft/45m • Return Loss: Guarantees -15 dB RL from 4.5 to 12GHz
- Meets ST-2082-1, ST-2081-1, and SMPTE 424M

4855RX5-BBF- * 6’ BNC Male to BNC Female ...............................................$127.95
4855RX5-BBB- * 6’ BNC Male to BNC Male ..................................................$135.49

*6 Foot Price Shown. Available in 3 to 200 Feet lengths. See our website for details.

Mini-RG59 12G-SDI/4K UHD BNC Right Angle Single Link Cables

- Meets ST-2082-1, ST-2081-1, and SMPTE 424M Standards

BNC-10SNK-003 • 3’ • $72.13
BNC-10SNK-025 • 25’ • $200.47
BNC-10SNK-200 • 200’ • $1221.30

BNC-16SNK-003 • 3’ • $118.49
BNC-16SNK-025 • 25’ • $287.95
BNC-16SNK-200 • 200’ • $1639.49

Laird High Density HD-BNC Male to Standard BNC Female 12G HD-SDI Cable

- Max. Transmission Distance: 12G-SDI - 164 ft/50m
- Backwards Compatible with 3G-SDI • Compliant with SMPTE 424M & ST 2082-1 standards

L45CHWS-B-B-003 • 3’ • $26.49
L45CHWS-B-B-006 • 6’ • $29.95
L45CHWS-B-B-050 • 50’ • $80.95
L45CHWS-B-B-125 • 125’ • $167.95

Laird 3G/HD-SDI 10 or 16-Channel BNC Thin Profile 23AWG Snake Cables - 4855 Series

The next-gen Mini-RG59 BNC cable designed to handle 12Ghz 4K UHD signals with a clean signal delivery up to 150 feet (3G-SDI up to 300 feet). cables provide the critical link between your switchers, cameras and other 4K video gear. Hand crafted assemblies featuring 4855R 4K Ultra-High-Definition coaxial cable for 12G-SDI, these cables are the simple choice when setting up your studio backbone and infrastructure.

- Space Saving 5 Channels in One Snake • Easy Handling & Portability
- Each Channel Rated 12G-SDI • Meet 2082-1, 2081-1, and 424M Standards
- Flexible Cable Suitable for Studio or Field Applications
- Color-Coded Strain Relief Boots for Fast Identification
- Quick Connect/Disconnect with Bayonet Coupling

23 AWG Mini Coax CMR Cable with PVC Jacket | Silver-Plated Copper Stranding | Tinned Copper Braid | Gas Injected FHDPE Insulation | Impedance 75 | Capacitance: 16.3 pF/ft | Nominal Inductance: 0.107 MH/ft | Overall Min Bend Radius: 5.4 in / Each Coax Min Bend Radius: 1.6 in | Nickel Plated BNC Connectors

4855RX5-BFMB- * 6’ BNC Female to HD-BNC Male ...........................................$131.95
4855RX5-MBMB- * 6’ HD-BNC Male to HD-BNC Male ...................................$143.95
4855RX5-BBB- * 6’ BNC Male to HD-BNC Male ..............................................$115.49
4855RX5-BFF- * 6’ BNC Male to BNC Female ..................................................$127.95
4855RX5-BBF- * 6’ BNC Male to BNC Male ..................................................$135.49

*6 Foot Price Shown. Available in 3 to 200 Feet lengths. See our website for details.

Mini-RG59 12G-SDI/4K UHD BNC Right Angle Single Link Cables

- Designed for UHD and 4K Video Transport
- 23AWG Mini Coax Cable & Conventional Right-Angle Connectors
- 12 GHz, 4K UHD Precision 75-Ohm Video Cable
- Neutrik rearTWIST UHD BNC Simplifies Installations • Optimized Transmission Distance for UHDTV
- Transmits up to 150 ft/45m • Return Loss: Guarantees -15 dB RL from 4.5 to 12GHz
- Meets ST-2082-1, ST-2081-1, and SMPTE 424M

HDBNC4855-BF6IN • 6’ • $29.49
HDBNC4855-BF18IN • 18’ • $30.49
HDBNC4855-BF03 • 3’ • $31.49

markertek.com  email: sales@markertek.com  800-522-2025
**Neutrik etherCON RJ45 Connectors**

- **NE8FDY-C6**
- **NE8FDY-C6-B**
- **NE8FDP**
- **NE8FDV-Y110**

**Rear IDC 110 punch terminals**

- **NE8FDP**

**'D' Series Panel Mounts**

- **NE8FDP**
- **NE8FDP-B**
- **NE8FDV-Y110**
- **NE8FPL**

**Cable Mounts**

- **NE8MC6-MO**

**CAT6 Series D Series Panel Mounts**

- **NE8FDFY-C6**
- **NE8FDFY-C6-B**

**Laird CAT6A Series**

Laird 10GX Series Category 6A 10 Gigabit Ethernet cables deliver the all-important backbone of your Video Over IP cable infrastructure in ST-2022, HDBaseT, HDBiT, DANTE, AES67 and similar environments. These cables meet stringent HD video and Digital Audio IP packetization bandwidth needs.

- **CAT6A-EC-EC-003**
- **CAT6A-EC-EC-006**
- **CAT6A-EC-EC-010**
- **CAT6A-EC-EC-015**
- **CAT6A-EC-EC-025**
- **CAT6A-EC-EC-050**
- **CAT6A-EC-EC-075**
- **CAT6A-EC-EC-100**
- **CAT6A-EC-EC-125**
- **CAT6A-EC-EC-150**
- **CAT6A-EC-EC-200**
- **CAT6A-EC-EC-250**
- **CAT6A-EC-EC-300**

**DataTuff Cat5e HD Cables**

Need a CAT 5 cable that is as rugged as your video and audio cabling? Choose these ruggedized assemblies built with Belden round Datatuff cable mated to Neutrik Ethercon locking CAT 5 connectors. The Ethercon shell is diecast metal designed to completely protect the CAT 5 inner connector.

- **CAT5XTRM-10**
- **CAT5XTRM-20**
- **CAT5XTRM-25**
- **CAT5XTRM-35**
- **CAT5XTRM-50**
- **CAT5XTRM-75**
- **CAT5XTRM-100**
- **CAT5XTRM-150**
- **CAT5XTRM-200**

**RJ45 & RJ11 CAT5e/CAT6 Feed-Thru Barrels**

World’s first chassis mount RJ45 to RJ45 feed-thru barrel connectors that fit any standard XLR audio rack panel!

- **RJ45-RJ45CM** 8-Conductor RJ45 Chassis Mount Barrel, CAT5e compatible
- **RJ-RJ45CM** 8-Conductor CAT5e RJ45 Female To RJ45 Female Modular Coupler
- **RJ45-RJ45CM-6** Category 6 RJ45 D-Style Panel Mount Coupler
- **RJ11-RJ11CM** RJ11 Female To RJ11 Female Chassis Mount
- **RJ-RJ11CM** RJ11 Female To RJ11 Female Modular Coupler

**PLATINUM TOOLS**

**E-Z RJ45 Connectors**

Simplifies terminations by allowing the wires to be inserted through the connector and out the front - allowing easy verification of proper wiring. Furthermore, electrical performance of the termination is optimized by pulling the connector down over the cable jacket and seating it tightly in the rear of the connector. Manufactured in the USA.

- **PLAT-EZT5-50**
- **PLAT-100003B**
- **PLAT-EZT5-100**
- **PLAT-100020**
- **PLAT-EZT6-50**
- **PLAT-202010J**
- **PLAT-202016J**

**RJ45 Modular Plugs**

High quality shielded 8P8C modular plugs for use with industry standard crimp tools. Feature phosphor bronze with selective gold plating in contact area. For round solid conductor category 6 and 5e cable. Package of 50.

- **ECL702-022** $10.82 / pk.
- **TN-CAT6MP** CAT6 Plug $0.34

**NEW! Laird 4C6SNK Series**

Ease your AV Over IP network installations with Laird 4C6SNK Series 4-Channel CAT6 Ethernet snake cables. These cables are a great fit for AV Over IP applications where multiple and/or redundant backup channels are required.

- **4C6SNK-006**
- **4C6SNK-010**
- **4C6SNK-015**
- **4C6SNK-025**
- **4C6SNK-050**
- **4C6SNK-075**
- **4C6SNK-100**
- **4C6SNK-125**
- **4C6SNK-150**
- **4C6SNK-200**
- **4C6SNK-250**
- **4C6SNK-300**
Laird CAT6AXTRM Shattuc SCD6AT CAT6A Tactical Cables with etherCON RJ45 TOP Connectors

Laird Extreme Series Tactical Grade Category 6A Ethernet cables deliver the all-important backbone of your Video Over IP cable infrastructure in ST-2022, HDBaseT, HDBitT, DANTE, AES67 and similar environments. These cables meet stringent HD video and Digital Audio IP packetization bandwidth needs.

- Shielded Cable Supports Screened Industrial Ethernet/IP, TIA-568-C.2 CAT6/6A
- Designed for Data, Lighting Control, & HD Video • UL Approved Cable for Sunlight Resistance & Direct Burial • Meets IEEE 1202 Flame Test • Lockable & Outdoor Protected Neutrik etherCON TOP Connectors

Specifications: Shattuc Data-X 4-Pair CAT6A 24AWG | Suitable for Class 1, Div 1 Hazardous Locations | NEC (UL) type CMX outdoor - CM and NEC C(UL) type CMX outdoor - CM | Max Voltage: 300V | Terminated with Neutrik etherCON RJ45 TOP Connectors

CAT6AXTRM-003 • 3' ................................................................. $23.95
CAT6AXTRM-006 • 6' ............................................................... $28.49
CAT6AXTRM-010 • 10' ............................................................ $33.95
CAT6AXTRM-015 • 25' ............................................................. $40.95
CAT6AXTRM-025 • 35' ............................................................. $54.95
CAT6AXTRM-050 • 50' ............................................................. $89.95
CAT6AXTRM-075 • 75' ............................................................. $124.95
CAT6AXTRM-100 • 100’ .......................................................... $160.49
CAT6AXTRM-125 • 125’ .......................................................... $195.49
CAT6AXTRM-150 • 150’ .......................................................... $230.49
CAT6AXTRM-200 • 200’ ......................................................... $300.49
CAT6AXTRM-250 • 250’ ......................................................... $370.95
CAT6AXTRM-300 • 300’ ......................................................... $440.95

Laird CAT6AXTRM Shattuc SCD6AT CAT6A Tactical Cable Reels with etherCON RJ45 TOP Connectors

These cable Reels are built Laird tough and handcrafted with Shattuc Tactical heavy duty Indoor/Outdoor Category 6A Data cable. This series is made for mobile production companies or harsh environment venues whether it’s data, lighting control, digital audio snakes or HD Video. Cables exceed the ANSI/TIA-568-B.2-10 Category 6A standard.

Shattuc Data-X 4-Pair CAT6A 24AWG | Suitable for Class 1, Div 1 Hazardous Locations | NEC (UL) type CMX outdoor - CM and NEC C(UL) type CMX outdoor - CM | Max Voltage: 300V | Terminated with etherCON RJ45 TOP Connectors

LCR-CAT6AXTRM100 • 100’ .................................................... $222.49
LCR-CAT6AXTRM125 • 125’ .................................................... $254.95
LCR-CAT6AXTRM150 • 150’ .................................................... $286.95
LCR-CAT6AXTRM200 • 200’ .................................................... $351.49
LCR-CAT6AXTRM250 • 250’ .................................................... $415.49
LCR-CAT6AXTRM300 • 300’ .................................................... $479.95

Laird 3-in-1 PTZ Camera Cable - Belden 12G-SDI Cat6 Audio - available in 6' to 250' Lengths

Combines a 4694R 12G-SDI RG6 coax channel for UHD video, a 3612 Gigabit Ethernet channel for POE+/100BaseTX/RS-422. This is the ideal cable snake for PTZ cameras in modern day production use. Each assembly includes generous fanouts for ease of install. Cable connectors are broadcast quality models from Amphenol, Neutrik & Platinum Tools and each includes protective boots for long lasting performance.

PTZ12GCMSNK-006 • 6’ • $72.95
PTZ12GCMSNK-025 • 25’ • $165.49
PTZ12GCMSNK-100 • 100’ • $531.49
PTZ12GCMSNK-250 • 250’ • $1263.49

Laird 2-in-1 PTZ Camera Cable Belden 6G-SDI Cat6 - available in 6' to 250' Lengths

Combines a 1694A 6G-SDI RG6 coax channel for video and a 3612 Gigabit Ethernet channel for POE+/100BaseTX/RS-422. This is the ideal cable snake for PTZ cameras in modern day production use. Each assembly includes generous fanouts for ease of install. Cable connectors are broadcast quality models from Amphenol, Neutrik & Platinum Tools and each includes protective boots for long lasting performance.

PTZ6GCMSNK-006 • 6’ • $39.49
PTZ6GCMSNK-025 • 25’ • $99.95
PTZ6GCMSNK-100 • 100’ • $339.95
PTZ6GCMSNK-200 • 200’ • $659.95

Laird 4G6SNKEC Series 4-Channel CAT6 Snake Cables - available in 6' to 300' Lengths

With etherCON Connectors & 18" Fanouts

NTSC/PAL Component or Composite Video, AES/EBU Digital Audio, AES51 and RS-422 applications.

4G6SNKEC-006 • 6’ • $98.95
4G6SNKEC-025 • 25’ • $183.49
4G6SNKEC-100 • 100’ • $515.49
4G6SNKEC-300 • 300’ • $1401.95

Laird Belden CAT6A 10GX Series IP Ethernet Cable

With etherCON Connector to RJ45 ProShell Cap

Laird 10GX Series Category 6A 10 Gigabit Ethernet cables deliver the all-important backbone of your Video Over IP cable infrastructure in ST-2022, HDBaseT, HDBitT, DANTE, AES67 and similar environments. These cables meet stringent HD video and Digital Audio IP packetization bandwidth needs. Built Laird tough with Belden 4-pair, 23 AWG UTP copper 10GX cable and both ProShell & Neutrik etherCON RJ45 Connectors. Belden 10GX cable exceeds the ANSI/TIA-568-B.2-10 Category 6A standard.

CAT6A-EC-PS-003 • 3’ • $40.49
CAT6A-EC-PS-025 • 25’ • $60.49
CAT6A-EC-PS-100 • 100’ • $128.49
CAT6A-EC-PS-300 • 300’ • $309.49
**PLATINUM TOOLS**

**Platinum Tools T130 VDV MapMaster 3.0 - Cable Tester**
The T130 VDV MapMaster 3.0 combines continuity testing, mapping, generating tones and length measurement functions into a single easy-to-use unit for installation, troubleshooting, and maintenance for telco, network, or coax cable.

- Tests to T568A/B wiremap configuration: shorts, opens, miswires, reverses and split pairs
- Single-ended Testing for Shorts & Split Pairs
- Measures Length in Feet/Meters
- Identifies cable location on active ports using flashing Port Link Light
- Easy to read, back lit LCD screen with large icons, glow-in-the-dark keypad and built-in LED flashlight for use in dark areas
- Identify up to 20 network or coax cable runs at a time

**Platinum Tools 90188 ezEX-RJ45 Starter Termination Kit**
For Cat5/5e - Cat6 - Cat6A - Speeds up to 10Gbr

The Platinum Tools 90188 ezEX-RJ45 Starter Kit includes everything needed to start terminating with the industries most advanced and versatile RJ45 connectors. EXO Crimp Frame with EX die will crimp and flush trim conductors on the entire family of ez-EXRJ45 connectors. Three one piece connector models included. Terminated Cat5e, Cat6 and Cat6A cables with OD to .290” and conductor range of .033” -.048”. Connector speed compatibility to 10Gb and are UL Listed for PoE and PoE+ applications. Kit includes Clear, White, Blue Strain reliefs.

Item Includes: 1x 100061 EXO Crimp Tool, 25x ezEX38 Connectors, 50x ezEX44 Connectors, 25x ezEX48 Connectors, 20x Strain Reliefs in assorted colors

**Platinum Tools 740C Waterproof RJ45 In-Line Splice Coupler**
Platinum Tools Waterproof RJ45 Coupler System rated to meet those harsh environmental conditions commonly found in outdoor and indoor installs.

- IP67 Waterproof and Dustproof
- Shock and vibration resistant
- Works with RJ45 (BP8C) connectors
- For UTP and STP applications
- Category Range: Cat5e and Cat6
- Screw mating system assures secure connection
- RoHS compliant
- For UTP and STP applications
- Category Range: Cat5e and Cat6
- Solid or stranded conductors
- Three models
- Connectors latch into crimp station
- Single cycle crimp and flush trim
- Ergonomic high leverage design
- Never obsolete, use interchangeable dies for new connector families.
- Die may be reversed to suit left or right hand users.
- Never obsolete, use interchangeable dies for new connector families.
- Hi-Low stagger termination, isolates conductors for high performance
- The only pass through RJ45’s that are UL listed for Poe and PoE+
- One piece RJ45 rated to 10G. Fast, easy termination on Cat5e/6/6A
- UL Listed and Made in the USA

**Unshielded ezEX-RJ45 Connectors (Jar 100) Cable OD .290”**

- ezEX38 Conductor OD .033”-.048” • $62.90
- ezEX44 Conductor OD .039”-.044” • $64.90
- ezEX48 Conductor OD .043”-.048” • $76.22

**Shielded ezEX-RJ45 Connectors (25 Pack)**
Cable OD Internal ground .280”, External .305”

- ezEX38 Internal, Conductor OD .033”-.038” • $46.24
- ezEX44 Internal, Conductor OD .039”-.044” • $46.24
- ezEX48 Internal, Conductor OD .043”-.048” • $50.61

**Strain Reliefs (Jar 100)**
Compatible with all ezEX-RJ45 connectors and EZ-RJ45 Cat 6 connectors (except external ground shielded).

- ezEX44 Internal, Conductor OD .043”-.048” • $49.22
- ezEX48 Internal, Conductors OD .043”-.048” • $60.61

**Platinum Tools 7420 24 Port Unloaded Patch Panels**
The Platinum Tools unloaded patch panels make media integration easy. Field configurable, mix and match keystones to populate ports as needed for RJ45, Audio/Video, Voice, HDMI, USB, Fiber, etc. Category upgrades are easy, simple to add new runs or re-place a damaged port. Ports are compatible with Platinum Tools and industry standard keystone components. Units mount in 1RU spacing, EIA standard 19”. Ports are numbered for ID and write-on labels have a protective cover. The included cable support management bracket secures cables, maintains required bend radius and is removable to make use optional.


- ezEX44 External, Conductor OD .039”-.044” • $62.90
- ezEX48 External, Conductor OD .043”-.048” • $76.22

**Platinum Tools EXO Crimp Tools for ezEX-RJ45 and EZ-RJ45 Connectors**
Single cycle crimp and flush trim conductors

- Ergonomic high leverage design reduces hand stress & fatigue.
- Connectors latch into crimp station for precise crimp positioning.
- Die may be reversed to suit left or right hand users.
- Never obsolete, use interchangeable dies for new connector families.
- Crimp unshielded and all internal/external shielded connectors


Platinum Tools

TESTER PROMOTION!

Free Termination Kits when You Buy one of Our Advanced Cable or Network Testers - up to $489 value!

Net Chaser Models: TNC950AR, TNC950DX

Net Chaser Ethernet Speed Certifier & Network Tester offers a complete solution to test and speed certify the data-carrying capabilities of Ethernet network cables up to 1 Gb/s by testing for noise in the network, detecting faults in the cable wiring, and ensuring that cables are able to support the speed capabilities of active equipment.

Net Chaser Models: TNC950AR, TNC950DX

Net Prowler Models: TNP700, TNP800, TNP850K1

Net Prowler combines network testing (physical layer and link), cable verification, cable troubleshooting and PoE voltage testing in a handheld tester with a full-color display; all with the capability of saving and printing tests results from a personal computer.

Net Prowler Models: TNP700, TNP800, TNP850K1

Cable Prowler Models: TCB300, TCB360K1, TCB400

Cable Prowler combines the functions of a high-end cable tester and length measurement tester, with the capability to identify link status, link capability, and PoE detection. All of this is in full color and internal memory to save and print results.

Cable Prowler Models: TCB300, TCB360K1, TCB400

Buy a Net Chaser and Get Our 90170 & 90147 Kits - a $489 Value

90170 Complete Termination Kit for Cat6A/10Gig. Crimp tools, stripper and 100 Shielded connectors.

Buy a Net Prowler and Get Our 90147 Kit - a $249 Value

90147 EXO Terminate & Test Kit. EXO Crimp Tool, Scissors, Stripper, Asstd connectors and T109 Cable Tester.

Buy a Cable Prowler and Get Our 90188 Kit - a $100 Value

90188 EXO Termination Kit. EXO Crimp Tool, 100 asstd connectors and 20 Strain Reliefs.

For more information visit: www.markertek.com/rebates-promotions.aspx
Redeem offer at platinumtools.com Offer void where prohibited. See website for complete details. Must purchase by January 31, 2021 to qualify.
CAMPLEX SMPTE FIBER

We Are Your Established Volume Manufacturer for Hybrid Camera Cables!

Featuring ultra-precision LEMO machine polished fiber contacts for the most demanding applications for high-speed uncompressed HD video transmissions over long distances. All assemblies multi-stage machine UPC polished and tested for ≤55dB RL. Meets or exceeds SMPTE 304M/311M standards. Built by Camplex by LEMO trained technicians at our state-of-the-art fiber shop with full repair services available.

LEMO 3K SMPTE Hybrid Fiber Flexible Studio Cables

Assembled with premium Belden/Mohawk super flexible US SMPTE standard studio broadcast cable. This composite cable integrates power line for TV camera, control line, and optical fiber for video and audio transmission. The cable is standardized by SMPTE for HDTV Broadcast camera use. Cables consists of two single-mode optical fibers, four 20 AWG and two 24 AWG tinned copper conductors cabled around a steel strength element, with an overall tinned copper braid.

- HF-FUWPUW-S-0025 25' Your Price $820.23
- HF-FUWPUW-S-0050 50' Your Price $867.13
- HF-FUWPUW-S-0075 75' Your Price $913.51
- HF-FUWPUW-S-0100 100' Your Price $959.37
- HF-FUWPUW-S-0164 164' Your Price $1078.63
- HF-FUWPUW-S-0250 250' Your Price $1237.66
- HF-FUWPUW-S-0328 328' Your Price $1382.89
- HF-FUWPUW-S-0500 500' Your Price $1702.00

LEMO 3K SMPTE Hybrid Fiber OB Furukawa Cables

Furukawa US Standard SMPTE harsh environment outside broadcast cable. AWM style & recognized by UL, this composite cable integrates power line for TV camera, control line, and optical fiber for video and audio transmission. The cable is standardized by SMPTE for HDTV Broadcast camera use. • Rugged, high durability construction • Excellent flex & twist ability • Ultra-high abrasion resistance • Superior load bearing & tensile

- HF-FUWPUW-M-0025 25' Your Price $829.37
- HF-FUWPUW-M-0050 50' Your Price $880.13
- HF-FUWPUW-M-0075 75' Your Price $930.89
- HF-FUWPUW-M-0100 100' Your Price $981.65
- HF-FUWPUW-M-0164 164' Your Price $1111.60
- HF-FUWPUW-M-0250 250' Your Price $1285.84
- HF-FUWPUW-M-0328 328' Your Price $1444.59
- HF-FUWPUW-M-0500 500' Your Price $1793.83
- HF-FUWPUW-M-1000 1000' Your Price $2809.05
- HF-FUWPUW-M-1500 1500' Your Price $3822.56

LEMO 3K SMPTE Hybrid Fiber Riser Rated Indoor Cables

Riser Rated broadcast cable for indoor installs. This composite cable integrates power line for TV camera, control line, and optical fiber for video and audio transmission. The cable is standardized by SMPTE for HDTV Broadcast camera use. Built to the SMPTE 311M spec, this cable is designed with a flame retardant PVC jacket for permanent installations in building risers, infrastructure or internal wiring for OB trucks.

- HF-FUWPBW-R-0025 25' Your Price $889.40
- HF-FUWPBW-R-0050 50' Your Price $918.69
- HF-FUWPBW-R-0075 75' Your Price $947.99
- HF-FUWPBW-R-0100 100' Your Price $977.28
- HF-FUWPBW-R-0164 164' Your Price $1052.27
- HF-FUWPBW-R-0250 250' Your Price $1153.04
- HF-FUWPBW-R-0328 328' Your Price $1244.44
- HF-FUWPBW-R-0500 500' Your Price $1445.98
- HF-FUWPBW-R-1000 1000' Your Price $2031.86

We Are Proud to Be 100% Employee Owned
Expanded Beam Meets Broadcast & AV

Neutrik’s opticalCON DRAGONFLY fiber optic connector series offers advanced lens technology for the Broadcast and AV Market with a more robust, reliable and easier to maintain system than common SMPTE hybrid camera signal transmission systems. Based on patented XB2-technology, its innovative fusion splice high performance lens transmits UHD 4K and 8K signals with very low loss as the signal surface of the XB2 lens is 322 times bigger than physical contact surfaces. This further results in low insensitivity against dust and dirt.

Features & Benefits
- Suitable for indoor (studio) and outdoor (OB-Truck) camera links according to SMPTE standard
- Waterproof according to IP68 safety standard in mated condition
- Ruggedized and dirt protected hybrid connection system
  - 2 Unique Lensed Optical Connectors
  - 2 Signal Contacts
  - 2 Power Contacts
  - 1 Ground Contact
- Accommodates a unique lensed optical fusion splice connector
- Robust and reliable: all-metal housing, overall copper braided shield, stainless steel strength member, strong black PUR outer jacket, spring loaded push-pull locking and strong cable retention
- Excellent dust and dirt protection
- Available in different lengths and packing versions
- Easy to repair

Neutrik NKO2S-XP-0-31 opticalCON DRAGONFLY SMPTE Hybrid Cable
The Neutrik NKO2S-XP-0-31 opticalCON DRAGONFLY is a pre-assembled female to male SMPTE Hybrid cable with 2 lensed single-mode ferrules and 4 copper pins. more robust, reliable and easier to maintain than common hybrid camera signal transmission systems. Using technology based on fiber lenses and fusion splicing Neutrik’s opticalCON DRAGONFLY achieves a extremely robust signal with minimal loss. An additional sealing cover is provided to protect lenses against dirt and dust.

Neutrik NO2FW-XP opticalCON DRAGONFLY SMPTE Hybrid Chassis Mount Connector - Female
The Neutrik NO2FW-XP female SMPTE Hybrid chassis connector with ruggedized anti-corrosive plating, 4 crimp contacts, 1 XB2 feed-through socket and 1 shell ground contact for SMPTE cable shield. Waterproof accessories to protection class IP68 in mated condition with sealing kit SCXP-F. The connector comes preassembled.

Neutrik NO2MW-XP opticalCON DRAGONFLY SMPTE Hybrid Chassis Mount Connector - Male
The Neutrik NO2MW-XP opticalCON DRAGONFLY is a Male chassis connector with ruggedized anti-corrosive plating, 4 crimp contacts, 1 XB2 feed-through socket and 1 shell ground contact for SMPTE cable shield. Waterproof acc. to protection class IP68 in mated condition with sealing kit SCXP-M. The connector comes preassembled.
**NEUTRIK OPTICALCON**

**Neutrik opticalCON LITE DUO Single mode Connector System**
- Ruggedized 2 channel fiber optic connection system
- Cost optimized fiber connection for semi and permanent installation
- Waterproof acc. to IP65 safety standard in mated condition
- Lightweight plastic housing
- Reliable Push-Pull locking mechanism • Easy to clean, no special tools required
- Compatible with standard opticalCON DUO chassis NO2-4FDW-A

**Neutrik opticalCON Chassis Connectors**
- Ruggedized & dirt-protected 2-Channel & 4-channel feed-through LC • Shutter with silicon gasket protects optical connection from dust & dirt • Dust and water resistant according to IP65 in mated condition • Connection on the front side either by rugged opticalCON or standard LC connector - rear side by standard LC • Color-coded rubber sealing gasket SCDP-* (sold separately below) help identify fiber mode • Standard D size shell and Push-Pull locking mechanism.

**Weather Resistant opticalCON Couplers**
- IP65 Weatherproof opticalCON DUO coupler (adapter) LC-Duplex for cable extensions with 4 copper wires (DUO) or Two Duplex LC (Quad).

**opticalCON ACCESSORIES**

**Neutrik Front Housing Protection**
Rubber coated pollutant-protection cover for opticalCON cable connectors including front housing. It can be mated with the chassis cover to keep the interior clean.

**opticalCON Sealing Covers**
- Drop down or stage boxes and certain outdoor devices can benefit from additional protection of the opticalCON chassis connectors. The sealing dust cover encloses the entire shutter group and completely protects the interior from pollutant & ingress of water.
- SCD-NC • Rubber • $16.32
- SCNO-FDW-A • Metal • $20.10

**Clear Spring-Loaded Cover IP65 Rated**
- Shuts automatically after unplugging the cable connector and seals the chassis connectors against dust and water to IP65. Fits all D-size chassis connectors.

**SCCD-W • $12.33**

**Neutrik Hinged Covers**
- Hinged cover seals D-size chassis connectors from water, dust and dirt in unmate condition according to IP42. It is available in different colors.
- SCDX • Black • Your Price $1.38
- SCDX-5 • Green (indicates single-mode APC) • Your Price $1.57
- SCDX-6 • Blue (indicates single-mode PC) • Your Price $1.57
- SCDX-9 • White (e.g. wall outlet) • Your Price $1.57

**WE ARE PROUD TO BE 100% EMPLOYEE OWNED**

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ATTN: CALIFORNIA RESIDENTS — Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

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NEUTRIK OPTICALCON

opticalCON MTP/MTP 24 Fiber Field Cables - 50 Meters
Simplifies connections and reduces installation time by running multiple fibers in one cable!
This ruggedized Camplex cable saves space for field deployable broadcast AV applications and data transmission over single mode fiber trunks. The opticalCON MTP connectors feature a spring loaded push-pull locking mechanism for reliable operation. Assembled, rugged and lightweight 24-channel mobile field cable, excellent cable retention due to aramid yarn, black PUR outer jacket.
- Outdoor field deployable • Low insertion loss and optimized optical return loss values
- Space saving multi-fiber design reduces cleaning and mating time
- Neutrik opticalCON MTP connectors: lockable & waterproof caps with hinged dust covers • Cut-proof and rodent-resistant double-jacket • Made in the USA
CMX-OCTMPS24-050 • OpticalCON MTP/MTP Single mode APC 24 Fiber Field Cable • Your Price $4888.00
CMX-OCTMPM24-050 • OpticalCON MTP/MTP Multimode 24 Fiber Field Cable • Your Price $2897.95

opticalCON DUO Single mode or Multimode XTREME Fiber TAC Reels
Extreme Series Super Rugged OpticalCON Tactical Snake Cables for Severe Environments!
- Extremely strong, rugged, survivable tight-buffered cables for severe environments.
- These cables are flame retardant and watertight and therefore suitable for indoor and outdoor use.
- Helically stranded cable core for flexibility and outstanding mechanical protection for the fibers.
- Core-bonded Polyurethane inner and outer jacket providing simple installation.
- Glass-rovings between inner and outer jacket for improved mechanical strength. • Predicted lifetime > 30 years.

opticalCON DUO Single mode XTREME TAC Reel opticalCON DUO Multimode XTREME TAC Reel

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NEUTRIK

opticalCON DUO 2-Channel Single mode Field Cables
Assembled 2 fibers rugged and lightweight mobile field cable, excellent cable retention due to aramid yarn, black PUR outer jacket, available in multi- and single mode (PC or APC), military approved.

opticalCON DUO to opticalCON DUO Cable opticalCON DUO Cable with Tac Reel

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opticalCON LITE DUO or QUAD Tactical Fiber Cable Reels in Single mode or Multimode
- Rugged Lightweight Reel with Brake Lock
- Dust and Waterproof According to IP65 in Mated Condition
- Bend Optimized OM3 Fiber • Rugged Push-Pull Locking Mechanism with Rubber Caps
- Lifetime 2500 Mating Cycles • Easy to Clean Shutterless Connectors
- Rugged Cable Retention Utilizing Aramid Yarn Strength member • Extremely Flexible and Crush Resistant

opticalCON LITE DUO Single mode Fiber Reel opticalCON LITE DUO Multimode Fiber Reel

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opticalCON LITE QUAD Single mode Fiber Reel

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opticalCON DUO SMPTE Cables
Preassembled SMPTE cable with 2 single-mode fibers (PC or APC), 2xAWG24 and 2xAWG16 (or 4xAWG20) stranded copper conductors, overall copper-braided shield and stainless steel strength member, strong black PUR outer jacket for abrasion resistance.
SMPTE Hybrid Cables for Indoor Powered Applications
ENGS/NG Low Voltage Camera SM Hybrid Cables

opticalCON DUO SMPTE Cable opticalCON SMPTE Cable with Tac Reel

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<td>250’</td>
<td>HF-OCSMPT-0250 $1319.95</td>
<td>HF-TROCLSMPT-0250 $1740.95</td>
<td></td>
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<tr>
<td>328’</td>
<td>HF-OCSMPT-0328 $1471.95</td>
<td>HF-TROCLSMPT-0328 $2160.95</td>
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<td></td>
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<td>500’</td>
<td>HF-OCSMPT-0500 $1807.95</td>
<td>HF-TROCLSMPT-0500 $2485.95</td>
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<td>656’</td>
<td>HF-OCSMPT-0656 $2112.95</td>
<td>HF-TROCLSMPT-0656 $2726.95</td>
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<td>1000’</td>
<td>HF-OCSMPT-1000 $2783.95</td>
<td>HF-TROCLSMPT-1000 $3222.95</td>
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</table>

opticalCON QUAD 4-Channel Single mode Field Cable
Assembled, rugged and lightweight 4-channel mobile field cable, excellent cable retention due to aramid yarn, black PUR outer jacket, available in single and multi mode (PC or APC), military approved.

opticalCON QUAD to opticalCON QUAD Cable opticalCON QUAD Cable with Tac Reel

<table>
<thead>
<tr>
<th>Length</th>
<th>Code</th>
<th>Price</th>
<th>Code</th>
<th>Price</th>
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<td>1000’</td>
<td>HF-OC4S-1000 $1790.95</td>
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</tr>
</tbody>
</table>

markertek.com email: sales@markertek.com 800-522-2025
Camplex Armored Fiber Patch Cables - Purple

Protect your indoor network installations with Camplex armored fiber optic patch cables featuring stainless steel wrapped fibers and bend insensitive fiber for maximum flexibility. These riser cables are moisture, crush, and rodent-resistant making them highly reliable for applications such as high-speed network patching located in changeable indoor environments.

* Available as simplex and duplex with OM4 multimode fiber and LC and ST connector configurations in 1 to 10-meter lengths.

<table>
<thead>
<tr>
<th>Model</th>
<th>Configuration</th>
<th>1 Meter</th>
<th>3 Meter</th>
<th>10 Meter</th>
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</thead>
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<tr>
<td>MMXSM4-LC-LC-*</td>
<td>Multimode Simplex LC to LC</td>
<td>$10.49</td>
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<td>MMXSM4-ST-ST-*</td>
<td>Multimode Simplex ST to ST</td>
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<td>Multimode Simplex ST to LC</td>
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<td>$29.95</td>
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<td>Multimode Duplex LC to LC</td>
<td>$20.59</td>
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<td>Multimode Duplex ST to ST</td>
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<td>Multimode Duplex ST to LC</td>
<td>$18.95</td>
<td>$28.49</td>
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Camplex TAC-ALL 12-Channel Fiber Optic Tactical Snake - 500 Foot on Reel

Never again will you arrive at an outside production unprepared with the Camplex TAC-ALL Series cable reel. The Tac-All is a 12-channel cable combining several channels of single mode, OM3 multimode and OM1 multimode tactical fibers under a single home-run jacket.

• Built with Multichannel Tactical Cable & Heavy-Duty Connectors with Dust Caps
• Extremely Strong, Lightweight, Rugged, Tight-Buffered Cables Designed for Military Tactical Field Use and Commercial Applications
• Designed for Outdoor Adverse Environments for Reduced Size & Weight

CMX-TARLCST-0500 • ST Single Mode & LC Multimode • $1956.95
CMX-TASSST-0500 • ST Single Mode & ST Multimode • $1199.95

Camplex 9u/125u Armored Fiber Optic Patch Cables - Yellow

Stainless Steel Armor Provides Added Durability | Bend Insensitive Fiber for Maximum Flexibility | Riser-Rated, PVC Jacket | Flame Retardant and Crush Resistant | Ideal for Patching Backbone Trunks to High-Speed Network Devices | Ceramic Ferrules for Long-Lasting Reliability and Precision Alignment

* Available as simplex and duplex with single mode, OM4 multimode and OM1 multimode fiber and LC and ST connector configurations in 1 to 10-meter lengths.

<table>
<thead>
<tr>
<th>Model</th>
<th>Configuration</th>
<th>1 Meter</th>
<th>3 Meter</th>
<th>10 Meter</th>
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</thead>
<tbody>
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<td>Single mode Simplex LC to LC</td>
<td>$10.49</td>
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<td>SMX59-ST-ST-*</td>
<td>Single mode Simplex ST to ST</td>
<td>$9.95</td>
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<tr>
<td>SMX59-ST-LC-*</td>
<td>Single mode Simplex ST to LC</td>
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<td>SMXD9-LC-LC-*</td>
<td>Single mode Duplex LC to LC</td>
<td>$20.49</td>
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<td>SMXD9-ST-ST-*</td>
<td>Single mode Duplex ST to ST</td>
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<td>Single mode Duplex ST to LC</td>
<td>$18.95</td>
<td>$22.95</td>
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Camplex Singlemode Tactical Fiber Optic Snakes (No Reel)

Ruggedized multi-channel fiber optic cables designed to meet military tactical deployment requirements in field production, outside broadcast, rental houses & more. Highly flexible tight-buffered tactical cables with internal aramid strength members for crush resistance in high traffic areas and a polyurethane outer sheath designed to withstand crushing by both military tanks and Outside Broadcast vehicles. All assemblies are multistage machine polished and tested for <55dB RL with test results for each channel supplied with each cable. Custom lengths & configurations always available.

<table>
<thead>
<tr>
<th>Fiber Channels</th>
<th>250'</th>
<th>500'</th>
<th>750'</th>
<th>1000'</th>
<th>1250'</th>
<th>1500'</th>
<th>1750'</th>
<th>2000'</th>
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<tbody>
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<td>$1570.49</td>
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<td>$3400.95</td>
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Part Number Ordering Guide

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<th>Channels</th>
<th>Connectors</th>
<th>Length (Ft)</th>
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<td>HF-TS02ST</td>
<td>ST</td>
<td>0250</td>
</tr>
<tr>
<td>HF-TS02LC</td>
<td>LC</td>
<td>0500</td>
</tr>
<tr>
<td>HF-TS04ST</td>
<td>ST</td>
<td>0750</td>
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<tr>
<td>*Inquire about opticalCON, TFOCA &amp; Other Connectors</td>
<td>0100</td>
<td></td>
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<tr>
<td>&amp; Other Connectors</td>
<td>1250</td>
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<tr>
<td>Example: HF-TS08ST-1000</td>
<td>1500</td>
<td></td>
</tr>
</tbody>
</table>

1000 Foot 8-Channel ST Single Mode Snake

1750

WE ARE PROUD TO BE 100% EMPLOYEE OWNED

ATTN: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

LET MARKERTEK CUSTOM BUILD ALL YOUR FIBER OPTIC CABLES TO YOUR EXACT SPECS!
## Camplex TAC-N-GO Reels

**Camplex TAC-N-GO Extender Systems**
Convert and extend 4K HD/3G/6G/12G-SDI, HDMI, 100BaseT Ethernet, and audio signals over tactical fiber optic cable using Camplex TAC-N-GO systems. Complete, cost-effective, field deployable fiber optic converter systems are connected to a cable reel. All models include 1000 feet of tactical single mode fiber optic cable preloaded on a rugged cable reel as well as power supplies for rapid field deployment in any environment. The TAC-N-GO series feature simple adjustments to meet your deployment requirements by allowing either the transmitter or receiver to be attached to the reel.

**CMX-TACNGO Extender Systems**
- Ideal for Outside Broadcast, Live Events, & Field Productions
- Options Include Converter/Extenders with SFPs, IR Control, RS232, & More
- Attach the Tx or Rx to the Reel Depending on Your Application
- Preloaded Cable Reel - 1000 Feet of High-Performance Tactical Fiber Cable
- Power Supplies, 3M Dual Lock Fasteners, & Accessories Included with Each Model

### CMX-TACNGO-AUD 2-Channel Audio Extender Reel
2-Channel Line/Mic Audio Fiber Optic Converter/Extender & Tactical Cable Reel System - 1000 Foot
- Rugged Cable Reel for Fast and Easy Field Deployment • 2-Channel Analog Audio over Fiber Extender • 24-Bit Digitally Encoded Analog Audio • Supports Multimode Fiber up to 984 feet • Supports Single Mode Fiber up to 12.4 miles • Switchable Balanced Mic or Line Level • Wide Dynamic Optical Range • Requires No Optical Adjustments

**Item Includes:**
- (1) Balanced Audio Tx, (1) Balanced Audio Rx, (2) 9V batteries, (2) power supplies, 3M Dual Lock fasteners, and 1000 ft tactical fiber cable

**CMX-TACNGO-AUD**
**Reg.** $1675.95
**Your Price** $1591.95

### CMX-TACNGO-AUBDB 2-Channel Bidirectional Audio Extender
2-Ch Bidirectional Line Audio Fiber Optic Converter/Extender & Tactical Cable Reel System - 1000 Foot
- Rugged Cable Reel for Fast and Easy Field Deployment • 2-Channel XLR Bidirectional Audio over Fiber Extender • ST Fiber Connector • 24-Bit Digitally Encoded Analog Audio • Transmission Distance up to 12.4 miles over Singlemode Fiber • No Loss in Signal Quality • Adjustment Free Plug & Play Operation • Enable Cascaded Audio Setups • Line Level Balanced Audio Operation • Indicator LEDs Monitor Fiber Link and Power

**Item Includes:**
- (2) power supplies, 3M Dual Lock fasteners, and 1000 ft tactical fiber cable

**CMX-TACNGO-AUBDB**
**Reg.** $1833.95
**Your Price** $1741.95

### CMX-TACNGO-3GTR 3G-SDI Video Extender Reel
3G SDI Fiber Optic Converter/Extender & Tactical Cable Reel System - 1000 Foot
- Rugged Cable Reel for Fast and Easy Field Deployment • SDI Fiber Connector/Extender • Resolutions up to 1080p@60Hz Link, Signal, and Power LED Indicators • ST Single Mode • Video Bandwidth: 3Gbps • RoHS Compliant • Supports SMPTE-292M(HD-SDI), SMPTE-259M(MD-SDI), SMPTE-424M(3G-SDI)

**Item Includes:**
- Camplex 3GSDI-TR transmitter and receiver with 2 power supplies, Tactical fiber optic cable with ST connectors, Rugged cable reel

**CMX-TACNGO-3GTR**
**Reg.** $1465.95
**Your Price** $1391.95

### CMX-TACNGO-E2F 100BaseT Ethernet Tactical Fiber Extender Reel
100Base-t Ethernet Tactical Fiber Extender Reel
- Rugged Cable Reel for Fast and Easy Field Deployment • 100Base-t Fast Ethernet SC Fiber Converter • Single Fiber SC Connector to RJ45 Ethernet Connector • Provides 1000 bps UTP and Fiber Media Link • Transmission Distance: 12.43 miles/20km Singlenode, 1640 feet/500 meters Multimode • Convenient Uplink to Switches and Hubs through a UTP Uplink Port • Auto-negotiation, Half and Full Duplex Modes • No Need to Replace Existing Copper-Based Hardware

**Item Includes:**
- (2) SC to ST fiber adapter cables (2) power supplies, 3M Dual Lock fasteners, and 1000 ft tactical fiber cable

**CMX-TACNGO-E2F**
**Reg.** $989.95
**Your Price** $939.95

**CMX-TACNGO-4KRS 4K HDMI 2.0 Extender Reel**
4K HDMI 2.0 Fiber Optic Converter/Extender & Tactical Cable Reel System - 1000 Foot
- Rugged Cable Reel for Fast and Easy Field Deployment • 4K HDMI Fiber Converter/Extender • Interchangeable SFP-Based System • RS-232 Bi-Directional Pass-Through • Automatic EDID for Rapid Integration of Source and Display • Single Mode LC Connections • LC to ST Adapter Cables Included

**Item Includes:**
- Camplex CMX-FMCTRX001 SFP transceivers, (2) LC-ST-3SM-12IN LC to ST adapter cables, 3M Dual Lock fasteners, and 1000 ft Tactical Fiber Cable on Rugged Cable Reel

**CMX-TACNGO-4KRS**
**Reg.** $2486.95
**Your Price** $2361.95

**CMX-TACNGO-4KIR 4K HDMI Extender Reel**
4K HDMI Extender Reel
- Rugged Cable Reel for Fast and Easy Field Deployment • 4K HDMI Fiber Converter/Extender • Single Mode LC Connections • LC to ST Adapter Cables Included

**Item Includes:**
- (1) FIDO Tx, (1) FIDO Rx, (2) Power Supplies, (2) LC to ST fiber adapters, 3M Dual Lock fasteners, and 1000 ft Tactical Fiber Cable on Rugged Cable Reel

**CMX-TACNGO-4KIR**
**Reg.** $1284.95
**Your Price** $1219.95

**CMX-TACNGO-4KIR 4K HDMI Extender Reel**
4K HDMI 2.0 Fiber Optic Converter/Extender & Tactical Cable Reel System - 1000 Foot
- Rugged Cable Reel for Fast and Easy Field Deployment • 4K HDMI Fiber Converter/Extender • Interchangeable SFP-Based System • RS-232 Bi-Directional Pass-Through • Automatic EDID for Rapid Integration of Source and Display • Single Mode LC Connections • LC to ST Adapter Cables Included

**Item Includes:**
- (2) Camplex CMX-FMCTRX001 SFP transceivers, (2) LC-ST-3SM-12IN LC to ST adapter cables, 3M Dual Lock fasteners, and 1000 ft Tactical Fiber Cable on Rugged Cable Reel

**CMX-TACNGO-4KIR**
**Reg.** $1339.95
**Your Price** $1272.95

**CMX-TACNGO-12GTR 12G-SDI Video Extender Reel**
12G-SDI Fiber Optic Converter/Extender & Tactical Cable Reel System - 1000 Foot
- Rugged Cable Reel for Fast and Easy Field Deployment • 12G-SDI Fiber Converter/Extender • Interchangeable SFP-Based System • Single Mode LC Connections • LC to ST Adapter Cables Included

**Item Includes:**
- (2) SFP modules, (2) LC to ST adapters, (2) power supplies, 3M Dual Lock fasteners, and 1000 ft tactical fiber cable

**CMX-TACNGO-12GTR**
**Reg.** $1781.95
**Your Price** $1691.95

**CMX-TACNGO-FIDO 12G-SDI Video Extender Reel**
12G-SDI Fiber Optic Converter/Extender & Tactical Cable Reel System - 1000 Foot
- Rugged Cable Reel for Fast and Easy Field Deployment • 12G-SDI Fiber Converter/Extender • Simplex connection (LC connector) • 12G/3G/HD/SD-SDI INPUT • Reclocked loop through of SDI input

**Item Includes:**
- 12G-SDI Fiber Converter/Extender • Simplex connection (LC connector) • 12G/3G/HD/SD-SDI INPUT • Reclocked loop through of SDI input

**CMX-TACNGO-FIDO**
**Reg.** $2486.95
**Your Price** $2361.95

**Markertek.com**
email: sales@markertek.com 800-522-2025
Camplex Simplex Single mode 24-Channel Fiber Optic Tactical Cables

Tactical grade 24-Channel LC Fiber Optic Snakes built with rugged fanouts to meet outdoor rated crush and impact resistant cable requirements. • Designed for multiple deployments for field production in outside broadcast, rental houses and more. • Highly flexible tight-buffered tactical cables with internal aramid strength members for crush resistance and a polyurethane outer sheath.

24 Channel Snakes

<table>
<thead>
<tr>
<th>Channels</th>
<th>250'</th>
<th>500'</th>
<th>750'</th>
<th>1000'</th>
<th>1250'</th>
<th>1500'</th>
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Camplex Singlemode Yellow Tactical Fiber Optic Snake Reels

All prices below INCLUDE fiber optic cable reel with unique connector protection cavity and hinged latching door.

<table>
<thead>
<tr>
<th>Channels</th>
<th>250'</th>
<th>500'</th>
<th>750'</th>
<th>1000'</th>
<th>1250'</th>
<th>1500'</th>
<th>1750'</th>
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<tbody>
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Camplex Multimode Aqua OM3 50 Micron 10-Gig Tactical Fiber Optic Snake Reels

All prices below INCLUDE fiber optic cable reel with unique connector protection cavity and hinged latching door.

<table>
<thead>
<tr>
<th>Channels</th>
<th>250'</th>
<th>500'</th>
<th>750'</th>
<th>1000'</th>
<th>1250'</th>
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<td>$7843.95</td>
<td>$6,193.95</td>
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WE ARE PROUD TO BE 100% EMPLOYEE OWNED
Camplex Singlemode ProTac Fiber Optic Snake Reels

Extremely Rugged & Lightweight Tactical Fiber Snakes Designed for Broadcast & Pro-AV Applications!

Tactical fiber cable reels designed for Broadcast & Pro-AV deployments and manufactured to meet all outdoor rated crush and impact resistant applications. The tough Thermoplastic Polyurethane Core-Locked design is perfect for any situation where ordinary PVC jacket cables do not provide adequate protection in the field. Featuring Senko LC or ST premium fiber connectors. All assemblies are machine polished and interferometer tested to industry standards. All products are 100% tested and a complete set of test documentation of your cable is available upon request.

- Camplex Tactical Cable & Senko Heavy Duty Connectors with Dust Caps
- Broadcast Deployable • Indoor/Outdoor rated jacket.
- Typical RL < -55dB and IL < 0.25dB.
- Wide temperature range (typically -55ºC to 85ºC)
- 500um primary acrylate buffer with 900um secondary hard buffer
- Excellent crush and impact resistance due to their polyurethane Core-Locked outer jacket
- Designed to withstand crush and impact after deployment
- Strong, lightweight and extremely durable cable

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Camplex Singlemode ProTac Fiber Optic Snake Reels

All prices below INCLUDE fiber optic cable reel with unique connector protection cavity and hinged latching door.

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<th>Channels</th>
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<th>500'</th>
<th>750'</th>
<th>1000'</th>
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Part Number Ordering Guide

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Example: CMX-TR08ST-1500
8-Channel ST Snake Reel 1500 Foot

Markertek.com  email: sales@markertek.com  800-522-2025
FiberPlex WGF Series Waveguide Filters

The WGF Series accepts up to 12 pre-terminated fiber optic cables with attached connectors. It is designed to provide a means of bringing fiber optic cables into a shielded enclosure while maintaining the enclosure’s radio frequency isolation integrity. The filter has a patented removable center plug, which is surrounded by six or twelve waveguide bores. When the center plug is removed, connectorized fiber optic cables can be inserted into the peripheral cable sized slots.

- **WGF-6** • 6 Channel Waveguide Filter • $207.95
- **WGF-12** • 12 Channel Waveguide Filter • $255.00

**Camplex Simplex Singlemode APC Fiber Optic Tactical Adapter Cables**

Quickly Adapt any APC Fiber Connection to Stand UPC!

Camplex tactical fiber adapters are field tough so you can confidently adapt your cables with reliable components saving time and money on site productions or permanent installs. Available in every possible variety to adapt LC, SC or ST connections.

- **HF-SM-ALCF-SCM** • APC LC-F to APC SC-M • $28.95
- **HF-SM-ALCF-LCM** • APC LC-F to UPC LC-M • $29.95
- **HF-SM-ALCF-STM** • APC LC-F to UPC ST-M • $30.95
- **HF-SM-ALCF-SCM** • APC LC-F to UPC SC-M • $30.95
- **HF-SM-ALCF-LCM** • APC LC-F to UPC LC-M • $30.95
- **HF-SM-ALCF-STM** • APC LC-F to UPC ST-M • $30.95

**Camplex Tactical Fiber Adapter Cables**

Quickly change your tactical fiber cables between LC, SC or ST connections with these clever adapter cables from Camplex. By utilizing TAC 1 cable from OCC, Camplex tactical fiber adapters are field tough so you can confidently adapt your cables with reliable components saving time and money on site productions or permanent installs. Available in every possible variety to adapt LC, SC or ST connections in both multimode or singlemode on the fly when re-terminating or rewiring is impossible.

- **1 Foot Singlemode Adapter Cables**
  - **HF-SM-STF-LCM** • ST Female to LC Male • $27.95
  - **HF-SM-STF-SCM** • ST Female to SC Male • $27.95
  - **HF-SM-STF-STM** • ST Female to ST Male • $27.95
  - **HF-SM-SCF-LCM** • SC Female to LC Male • $27.95
  - **HF-SM-SCF-SCM** • SC Female to SC Male • $27.95
  - **HF-SM-SCF-STM** • SC Female to ST Male • $27.95

- **27.951 Foot OM1 Multimode Adapter Cables**
  - **HF-M1-STF-LCM** • ST Female to LC Male • $27.95
  - **HF-M1-STF-SCM** • ST Female to SC Male • $37.95
  - **HF-M1-STF-STM** • ST Female to ST Male • $27.95
  - **HF-M1-SCF-LCM** • SC Female to LC Male • $26.95
  - **HF-M1-SCF-SCM** • SC Female to SC Male • $26.95
  - **HF-M1-SCF-STM** • SC Female to ST Male • $26.95

- **26.951 Foot OM3 Multimode Adapter Cables**
  - **HF-M3-LCF-SCM** • LC Female to SC Male • $27.95
  - **HF-M3-LCF-STM** • LC Female to ST Male • $26.95
  - **HF-M3-STF-LCM** • ST Female to LC Male • $26.95
  - **HF-M3-STF-SCM** • ST Female to SC Male • $26.95
  - **HF-M3-STF-STM** • ST Female to ST Male • $26.95
  - **HF-M3-SCF-LCM** • SC Female to LC Male • $26.95
  - **HF-M3-SCF-SCM** • SC Female to SC Male • $26.95
  - **HF-M3-SCF-STM** • SC Female to ST Male • $26.95

**Camplex Singlemode LC Fiber Optic Splitter Cables**

A Camplex exclusive fiber optic passive splitter. Singlemode fused splitters offer a handy solution to split optical signal for routing to multiple devices, inputs or patch panels when used with a Neutrik NZPFD-2.

Note: These assemblies are not for combining optical signals, however, they can be used as alternate inputs when accounting for optical budget losses.

- **Features:**
  - Singlemode fused optical splitter
  - LC fiber assemblies split 1 into 3 signals or 1 into 2 signals
  - Operates with 1310nm and/or 1550nm bands
  - Can be used with Neutrik NZPFD-2

**Multimode LC Fiber Optic Splitter Cables**

A Camplex exclusive fiber optic passive splitter. Multimode fused splitters offer a handy solution to split optical signal for routing to multiple devices, inputs or patch panels when used with a Neutrik NZPFD-2.

Note: These assemblies are not for combining optical signals, however, they can be used as alternate inputs when accounting for optical budget losses.

- **1x2 Splitter Cables**
  - **CMX-MM1X2LC-001** • 1 Foot • $223.95
  - **CMX-MM1X2LC-003** • 3 Foot • $223.95

- **1x3 Splitter Cables**
  - **CMX-MM1X3LC-001** • 1 Foot • $277.95
  - **CMX-MM1X3LC-003** • 3 Foot • $277.95

**Camplex Singlemode LC Fiber Optic Splitter Cables**

Features:

- Male to Female Adapter Design
- Using Military TAC1 Ruggedized Cable & High Quality Senko Connectors
- Allows Quick Changes Between LC and SC Multimode Cables
- Save Time and Expense - Avoid by Keeping Your Existing Fiber Cables
- Polished to Industry Standards for GR-326 Core with Typical RL and IL (<0.5dB and -55dB)

**Camplex Simplex Singlemode APC Fiber Optic Tactical Adapter Cables**

Quickly change your Singlemode tactical fiber cables between connector varieties as well as APC & UPC polished ends. By utilizing TAC 1 cable from OCC, Camplex tactical fiber adapters are field tough so you can confidently adapt your cables with reliable components saving time and money on site productions or permanent installs. Available in every possible variety to adapt LC, SC or ST connections.

- **HF-SM-ASCF-STM** • APC LC-F to APC SC-M • $28.95
- **HF-SM-ASCF-SCM** • APC LC-F to UPC LC-M • $29.95
- **HF-SM-ASCF-LCM** • APC LC-F to UPC SC-M • $29.95
- **HF-SM-ALCF-STM** • APC SC-F to APC ST-M • $30.95
- **HF-SM-ALCF-SCM** • APC SC-F to UPC SC-M • $30.95
- **HF-SM-ALCF-LCM** • APC SC-F to UPC LC-M • $30.95
- **HF-SM-ALCF-SCM** • APC SC-F to APC SC-M • $30.95

**1 Foot Singlemode Adapter Cables**

- **HF-SM-STF-LCM** • ST Female to LC Male • $27.95
- **HF-SM-STF-SCM** • ST Female to SC Male • $27.95
- **HF-SM-STF-STM** • ST Female to ST Male • $27.95
- **HF-SM-SCF-LCM** • SC Female to LC Male • $27.95
- **HF-SM-SCF-SCM** • SC Female to SC Male • $27.95
- **HF-SM-SCF-STM** • SC Female to ST Male • $27.95

**27.951 Foot OM1 Multimode Adapter Cables**

- **HF-M1-STF-LCM** • ST Female to LC Male • $27.95
- **HF-M1-STF-SCM** • ST Female to SC Male • $37.95
- **HF-M1-SCF-LCM** • SC Female to LC Male • $26.95
- **HF-M1-SCF-SCM** • SC Female to SC Male • $26.95
- **HF-M1-SCF-STM** • SC Female to ST Male • $26.95

**26.951 Foot OM3 Multimode Adapter Cables**

- **HF-M3-LCF-SCM** • LC Female to SC Male • $27.95
- **HF-M3-LCF-STM** • LC Female to ST Male • $26.95
- **HF-M3-STF-LCM** • ST Female to LC Male • $26.95
- **HF-M3-STF-SCM** • ST Female to SC Male • $26.95
- **HF-M3-STF-STM** • ST Female to ST Male • $26.95
- **HF-M3-SCF-LCM** • SC Female to LC Male • $26.95
- **HF-M3-SCF-SCM** • SC Female to SC Male • $26.95
- **HF-M3-SCF-STM** • SC Female to ST Male • $26.95

**ATTN: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Incorporate multiple laser wavelengths or multiple fiber modes into your network with the Camplex CMX-FMC-6001 SFP to SFP Fiber Media Converter. This handy device can provide tremendous cost savings to the alternative of replacing a fiber optic card.

- Convert Fiber to Fiber Mode and Wavelength
- Supports 2 SFPs (Small Form-Factor Pluggable) with Individual Speeds up to 1.25Gbps
- Compact, Black Powder-Coated Steel Cabinet
- Four LED Indicators for Power and Fiber Connection
- Certification: CE, FCC, and RoHS

CMX-FMC-6001 • Reg. $71.95 Your Price $65.49

Camplex opticalCON to ST & LC Breakout Adapters

Connect your opticalCON Duo and Quad cables to standard ST and LC fiber optic connectors with these handy in-line adapters by Camplex. Rugged yet lightweight design is perfect to strap to cameras and other gear, 1 meter cable length with Techflex protective tubing for years of professional use.

OPADAP-1 opticalCON Duo 2 LC breakout, Multimode Your Price $179.95
OPADAP-2 opticalCON Duo 2 LC breakout, Single Mode Your Price $179.95
OPADAP-3 opticalCON Quad 4 LC breakout, Multimode Your Price $179.95
OPADAP-4 opticalCON Quad 4 LC breakout, Single Mode Your Price $179.95
OPADAP-5 opticalCON Duo 2 ST breakout, Multimode Your Price $179.95
OPADAP-6 opticalCON Duo 2 ST breakout, Single Mode Your Price $179.95
OPADAP-7 opticalCON Quad 4 ST breakout, Multimode Your Price $179.95
OPADAP-8 opticalCON Quad 4 ST breakout, Single Mode Your Price $179.95

Camplex MTP to MTP Coupler with Full Flange and Spring Clip

This MTP to MTP Coupler has a standard footprint featuring full flange and 2 dust-caps. The coupler body is made of polyetherimide with a stainless-steel spring clip, and dust-cap made of polycarbonate, all to reduce the potential for debris generation. This coupler works with any MTP and MPO Connectors from a 4 Fiber to 72 Fiber. Widely used in trunk cabling and cassettes, this adapter meets appropriate standards and is perfect for your parallel optics and MTP coupler needs.

- Single Mode or Multimode • Full Flange • Opposed Key • Stainless-Steel Spring Clip
- Polyetherimide Body

FOA-SMS-MTP-FL Your Price $20.49

Camplex Fiber Media Converter Ethernet SFP to SFP

Camplex Fiber Media Converter Gigabit Ethernet 1000Base-T to 1000Base-SX/LX SFP

The Camplex FMCTRX001 Fiber Media Converter is the simple solution for converting 1000Base Gigabit Ethernet to 1000Base-SX/LX SFP in order to change existing copper based ethernet equipment over to fiber.

- Supports MDI/MDIX Auto-Crossover
- 1 GE SFP (Small Form-Factor Pluggable) Transceiver Slot and 2 RJ45 Ports
- Compact, Black Powder-Coated Steel Cabinet
- Two LED Indicators for Power and Fiber Connection

CMX-FMC-1001 • Reg. $69.95 Your Price $64.95

Camplex CMX-FMCTRX001 10G Ethernet Single Mode LC SFP Transceiver

The Camplex FMCTRX001 is a 10G compatible LC SFP transceiver designed to carry HDMI carries signals up to 12.43 miles over single mode fiber. This unit is designed to work in HDMI extenders featuring an SFP port and utilizes a fiber optic port with LC connection for signal extension.

- Singlemode Fiber/10G Ethernet
- Duplex or Simplex LC Connector
- Transmits up to 12.43 miles over Single Mode Fiber
- Hot Swappable • IEEE 802.3ae & SFF-8431 Standards • FCC, CE Certified

CMX-FMCTRX001 • Reg. $99.95 Your Price $97.95
**HDMI CABLES & ADAPTERS**

**Vanco 233306X**  
**HDMI Super Flex**  
**Flat HDMI High Speed Male to Female Cable**  
The ULTIMATE HDMI Adapter - Right Angle  
Super Flex Flat HDMI High Speed Male to Female Cable. 6 inches. Right Angle - Flat Top.  
**VCO-233306X • Your Price $14.68**

**Vanco 36 AWG Ultra Thin HDMI Cables**  
Thinner more Flexible Gauge and a Smaller Connector; Enables IP-based applications over HDMI; Allows 3D over HDMI when connected to 3D Devices; Supports 4K x 2K and 1080p Video Resolutions; Data Speed Transfer: Exceeds 10.2 Gbps; Audio return channel;  
**VCO-SSHDH1 • Your Price $11.25**  
**VCO-SSHDH3 • Your Price $11.45**  
**VCO-SSHDH6 • Your Price $13.50**  
**VCO-SSHD10 • Your Price $21.48**

**Connectronics Active Optical Fiber**  
**4K UltraHD 18Gbps HDMI Cables**  
The Connectronics AOC-HDMI-010 is a low cost 10 Meter active optical fiber HDMI cable that supports 4K UltraHD signals. These cables are the reliable choice for long distance HDMI connections in digital signage systems, sports bars, esports gaming arenas and more. With 6Gbps (18G bandwidth) max data rate, the Connectronics AOC-HDMI-010 delivers pure HDMI signal integrity with no external power required. It also supports high dynamic range (HDR) signals.  
**CTX-AOC-HDMI-010 • Your Price $78.00**  
**CTX-AOC-HDMI-020 • Your Price $92.00**  
**CTX-AOC-HDMI-030 • Your Price $112.00**  
**CTX-AOC-HDMI-040 • Your Price $126.00**  
**CTX-AOC-HDMI-050 • Your Price $140.00**  
**CTX-AOC-HDMI-060 • Your Price $154.00**  
**CTX-AOC-HDMI-070 • Your Price $168.00**

**Kramer CP-AOCH/60 Active Plenum-Rated High-Speed HDMI Cables**  
The Kramer CP-AOCH/60 is an innovative active optical HDMI cable for 4K@60Hz (4:4:4) signal resolution up to 100 meters (328 ft). This hybrid-fiber cable features micro-HDMI ends with detachable HDMI connectors, making it easy to run through a conduit or other tight spaces. They offer transparent EDID, HDCP and HDR support with no signal attenuation and reduced risk of EMI and RFI interference.  
**KR-CP-AOCH-60-33 • Your Price $260.00**  
**KR-CP-AOCH-60-50 • Your Price $296.00**  
**KR-CP-AOCH-60-66 • Your Price $344.00**  
**KR-CP-AOCH-60-98 • Your Price $396.00**  
**KR-CP-AOCH-60-131 • Your Price $452.00**  
**KR-CP-AOCH-60-230 • Your Price $688.00**  
**KR-CP-AOCH-60-328 • Your Price $932.00**

**Tripp Lite P142-000-MINI HDMI Female to Mini HDMI Male Adapter**  
Tripp Lites Mini HDMI Male to HDMI Female adapter allows connection from your Digital Camera / Camcorder with mini-HDMI port, to your HDTV’s HDMI input port using a standard HDMI cable. 1080p compatible.  
**TRL-P142-MINI • Your Price $7.43**

**Switchcraft EHHDMM2B EH Series HDMI Feedthru - Black Finish**  
The EH Series by Switchcraft is a complete line of audio, video, and data connectors built into standard panel-mount XLR housings. The Switchcraft EHHDMM2B is an EH Series *HDMI-Style Feedthru connector with Black finish.  
**SWC-EHHDMM2B • Your Price $8.09**

**StarTech CD2P2HD USB Type-C to HDMI Adapter**  
This USB-C to HDMI adapter lets you output HDMI video and audio from a USB Type-C device such as a MacBook or Chromebook laptop. This adapter works with USB-C devices that pass a DisplayPort video signal. It’s also compatible with Thunderbolt 3 ports.  
**ST-CD2P2HD • Your Price $32.64**

**Connectronics Active Optical Fiber**  
**18G 4K/60Hz 4x4 HDMI Cables**  
The Connectronics AOC-HDMI-010 is a low cost 10 Meter active optical fiber HDMI cable that supports 4K UltraHD signals. These cables are the reliable choice for long distance HDMI connections in digital signage systems, sports bars, esports gaming arenas and more. With 6Gbps (18G bandwidth) max data rate, the Connectronics AOC-HDMI-010 delivers pure HDMI signal integrity with no external power required. It also supports high dynamic range (HDR) signals.  
**CTX-AOC-HDMI-010 • Your Price $78.00**  
**CTX-AOC-HDMI-020 • Your Price $92.00**  
**CTX-AOC-HDMI-030 • Your Price $112.00**  
**CTX-AOC-HDMI-040 • Your Price $126.00**  
**CTX-AOC-HDMI-050 • Your Price $140.00**  
**CTX-AOC-HDMI-060 • Your Price $154.00**  
**CTX-AOC-HDMI-070 • Your Price $168.00**

**Connectronics HDMI v1.4 Cables**  
**Connectronics HDMI 2.0 Series**  
**HDMI-20-01 3 Ft. (1M) • Your Price $7.99**  
**HDMI-20-02 6 Ft. (2M) • Your Price $10.99**  
**HDMI-20-03 10 Ft. (3M) • Your Price $14.99**  
**HDMI-20-05 15 Ft. (5M) • Your Price $22.99**

**Neutrik D-Shape IP65 Rated HDMI 1.4 Feed-Thru Adapters**  
HDMI 1.4 feedthrough adapter, D-shape housing Neutrik’s HDMI solution for the transmission of any digital TV and PC video format including high-definition video (HDTV) can be integrated in networks very easy.  
**NAHDMI-W • Nickel • Your Price $11.90**  
**NAHDMI-W-B • Nickel • Your Price $13.24**

**Connectronics HDMI Female To Female Panel Mount**  
The new Connectronics HDMI Chassis Mount Female To Female Panel Mount is a simple HDMI coupler designed to mount on any panel with a D-Sub 15-Pin or D-Sub 9-Pin punch. May also be used as a coupler inline. Fully HDMI 1.4 compliant. Standard 4-40 Thread.  
**HDMI-FF-CM • Your Price $9.95**

**Connectronics HDMI Female To Panel Mount**  
Gold Plated HDMI 1.3 Panel Mount Adapter that is designed to mount in a standard D Style Punch.  
**TN-HDMICM • Your Price $8.09**

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**Markertek is Your Source for Everything in HDMI!**
CABLE MANAGEMENT

Connectronics Cable Organizer Rack
The Connectronics CRK-2 is a handy cable rack with 20 slots to store XLR mic cables, BNC video cables, patch cables and other cables organized. 22 Inch wide with wall hanging slots.

CRK-2 • Reg. 26.95 Your Price 25.99

Middle Atlantic CLAW Wall Mount Cable Claw with Side Trays
The unique dual-size Middle Atlantic “CLAW” configuration of this versatile wall mount cable hanger provides efficient storage for all cables large and small. Available with side trays for holding small items, or without side trays for increased storage density. Black powder coat finish.

CRK-3 • Reg. 27.00 Your Price 24.30

Middle Atlantic Claw14 Wallmount Cable Hanger
The unique dual-size “claw” configuration of this versatile wallmount cable hanger provides efficient storage for all cables large & small. Available with side trays for holding small items, or without for increased storage density. Black powder coat finish.

CLAW14 • Reg. 27.00 Your Price 24.30

Middle Atlantic Horizontal Cable Managers
Need to organize patch cords while maintaining the required bend radius? The D-Ring provides a solid solution! Offered in 1 space and 2 space versions. These horizontal cable management panels come in “Micro-Clip” and “D-Ring” styles. All models are available with or without end rings. Black powder coat finish.

HCM-1D • 1 Space D-Ring Style • Reg. 51.00 Your Price 45.90
HCM-1 • 1 Space Micro-Clip Style • Reg. 42.00 Your Price 37.80
HCM-1DV • 1 Space D-Ring Style w/ End Rings • Reg. 54.00 Your Price 48.60
HCM-2D • 2 Space D-Ring Style • Reg. 54.00 Your Price 48.60
HCM-2DV • 2 Space D-Ring Style w/ End Rings • Reg. 59.00 Your Price 53.10

Middle Atlantic 6 Piece 52/54 Space 3/4 Inch Steel Lace Strip with Lace
The Middle Atlantic LACE-5254-OP provides many tie points, with mixed slip-on posts, cage nut and round holes. The perforated steel lacer strips mount vertically to rackrail brackets and provide many locations for securing cable bundles.

MAP-LACE-5254-OP • Reg. 373.00 Your Price 335.70

Middle Atlantic 6 Piece 52/54 Space 3/4 Inch Steel Lace Strip with Lace
The Middle Atlantic LACE-5254-OP provides many tie points, with mixed slip-on posts, cage nut and round holes. The perforated steel lacer strips mount vertically to rackrail brackets and provide many locations for securing cable bundles.

MAP-LACE-5254-OP • Reg. 373.00 Your Price 335.70

Rackmountable Lacing Bars
The economical and effective way to manage cable horizontally. Made from 1/4” diameter flattened rod (models LBP-1R, LBP-1.5, LBP-1R4) or 3/16” thick aluminum (LBP-1S), each bar provides convenient cable tie points. Model LBP-1R4 features a 4” offset, and model LBP-1.5 features a 1-1/2” offset, for easy viewing of cable identification, while model LBP-1A features a formed “L” shape, generous cable tie slots, and a special coating to protect cables. All lacer bars sold in packs of 10. Black powder coat finish unless otherwise specified above. Bars are sold in packs of 10 only.

LBP-1R Round Rod………………….. $69.30
LBP-1S Rectangular Bar…………… $69.30
LBP-1.5 1.5” offset round rod ….. $99.00
LBP-1R4 4” offset round rod …. $108.90
LBP-1A “L” bar………………….. $44.10
LBP-2A 2” offset “L” bar…………….. $76.50
LBP-4A 4” offset “L” bar…………… $85.50
LBP-6A 6” offset “L” bar…………… $96.30

HellermannTyton Black Nylon Cable Ties (18 Pounds Tensile Strength) - 100 Pack
HellermannTyton standard cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation.

T18R-OW • 4 Inch • Reg. 4.95 Your Price 3.99
T18L-OW • 5.5 Inch • Reg. 5.95 Your Price 4.49
T18L-OW • 8 Inch • Reg. 5.95 Your Price 4.95

HellermannTyton T501OC2 12 Inch Black Nylon Cable Ties (50 Lbs. Tensile Strength)
HellermannTyton standard cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation.

T50R-OW • 8 Inch • Reg. 6.95 Your Price 5.55
T50I-OW • 12 Inch • Reg. 12.95 Your Price 11.99
T50L-OW • 15 Inch • Reg. 15.95 Your Price 14.31

Rip-Tie Q-75-1RL-BK WrapStrap Plus 1/2 Inch x 75 Ft.
Light Duty Strap 200 Refastenings. The Rip-Tie WrapStrap PLUS has a same durability as Rip-Tie WrapStrap. Low profile Loop with polyethylene Hook. Lower cost and thinner profile than Rip-Tie WrapStrap. Only Available in Black

RT-WSP • Reg. 20.50 Your Price 15.85

Black Soft cinch VELCRO® Brand Polytie Cable Ties - 25 Pack
• Self-Wrapping in one piece! (Front side loop, back side hook)
• Will not crush category 5 or fiber optic cables.
• Quick and easy installation... as simple as tie wraps.
• Easily reopens for moves and adds on new or retro locations
• The 8, 12 and 24 inch lengths come with X-out for screw mounting

3105-25 • 5 inch • Reg. 9.49 Your Price 9.49
3108-X-25 • 8 inch • Reg. 16.95 Your Price 16.95
3112-X-25 • 12 inch • Reg. 24.99 Your Price 24.99
3118-25 • 18 inch • Reg. 34.39 Your Price 34.39

VELCRO® Brand 90924 ONE-WRAP® Thin Ties 8-Inch x 1/2-Inch Reusable Ties - 50 per roll
VELCRO® Brand Thin Ties are a low profile and economical option for fastening wires and organizing cords. Strong and reusable, the ties are presized to make appliance and electronics wire and cable management quick and easy. Slotted head design ensures the strap stays with the cord so it doesn’t get lost.

VEL-90924 • Reg. 7.29 Your Price 5.60

markertek.com email: sales@markertek.com 800-522-2025
**SafCord Cable Protector**

*Save Yourself a Trip - A Simple Hook & Loop!*

SafCord is the only non-adhesive method for securing cords on stair carpet, along carpet trim, on sets, around curves - you name it. SAFCORD secures electrical cords to looped carpet*. Replace tape that leaves messy adhesive residue and lock cords in place while providing the lowest profile possible. SAFCORD, made of industrial grade Cordura Nylon, is washable and reusable. The hook material is secured on the nylon with extremely durable filament; this high quality design allows SAFCORD to be cut to any length without unraveling. *Please note: SafCord Does not work on cut pile carpet. Black - see other colors on our web site.*

**Your Price**

- SAFCORD-063-BK 3" Wide x 6 Ft. ........................................... $21.00
- SAFCORD-303-BK 3" Wide x 30 Ft. Roll ................................ $105.00
- SAFCORD-064-BK 4" Wide x 6 Ft. ....................................... $27.00
- SAFCORD-304-BK 4" Wide x 30 Ft. Roll ............................... $117.00

**Cable Path Tape**

Protect people from tripping & falling as well as cables from being crushed. Reinforced plastic tape with strong adhesion. Removable.

CDT-430 4" x 30 yards............................................... $40.31
CDT-630 6" x 30 yards............................................... $59.98

**Checkers FastLane 3 Foot x 1-Channel Drop Over Cable Protectors**

*Experience Life in the FastLane!*

For lightweight vehicles and pedestrian traffic at live events, warehouses, and commercial and industrial environments, FastLane Drop Over Protectors are made from durable polyurethane and feature heavy duty “L” shape connectors for easily attaching additional protectors as required. Patented 5-bar tread plate surface provides maximum traction for pedestrian traffic. These low profile protectors are compact for easy setup, disassembly, and storage. Optional Anti-Slip Rubber Pad Kit and/or Optional Carpet Kit with VELCRO Brand Fasteners also available for added traction.

CHK-FL1X15-B 3 Wide Channels up to 0.5”.......................... $49.95
CHK-FL1X4-B Outside Cable Diameters up to 1.0”.................. $89.95

**Guard Dog Cable Protectors**

*A Low Cost Multi-Channel Protector Ideal for Broadcast, Public, Commercial & Industrial Use!*

Protect valuable electrical cables, cords and hose lines from damage and abuse while ensuring a method of safe passage for vehicles and pedestrian traffic. Ideal for industrial environments where heavy duty cable protection is required. We also offer ADA compliant cable covers and cable bridges to fit these cable protectors.

- 3 Foot Long Sections • GD2X75-ST LOAD CAPACITY: 13,000 lbs/linear (26,000 lbs/square) • All weather polyurethane construction with heavy load capacity • Hinged lid makes placing and removing cables and hose lines easy • Patented 5-bar tread surface provides maximum traction • Heavy duty Dog-Bone connector interlocks modular sections • Lightweight and easy to transport, set-up, disassemble and store • End caps provide gradual taper to ground or floor • Carrying handle is conveniently recessed on underside of protector • Safety warning symbols molded into lid surface

1-Channel Low Profile for Cable Up to 0.75” (2.25”W x 0.75”H Channel) - 9 lbs.
GD1X75-ST-OB  Orange Lid, Black Ramp................ Reg. $164.82 Your Price $128.95
GD1X75-ST-B/B  Black Lid, Black Ramp................ Reg. $164.82 Your Price $128.95

2-Channel Low Profile for Cable Up to .75” (2x1.5”W x 0.75”H Channel) - 9 lbs.
GD2X75-ST-BB  Black Lid, Black Ramp................ Reg. $189.46 Your Price $154.95
GD2X75-ST-OB  Orange Lid, Black Ramp............. Reg. $189.46 Your Price $154.95

**Connectronics 5-Channel Cable Ramp Crossover & Cable Protector**

A cost effective carry-and-go 5-channel cable ramp crossover for location work where vehicle and pedestrian traffic would pose harm to your cable investment.

- 5-Channels with Hinged Lid
- 20,000 Lb. Load Capacity
- Spacious 1.5”W x 1.25”H Cable Channels
- Convenient Carry Handle
- Anti-Slip Surface
- Male & Female End Caps for Linking Multiple Units
- Heavy Duty PVC Hinged Lid
- Weight: 27.5 Lbs. • Overall with Linking Connectors: 36.75”L x 19.5”W x 2.5”H

**CRSX-2** • **Your Price** $119.99

**Duraline Low Cost Drop Over Cable Protector**

*Low Cost... Heavy Duty!*

An inexpensive drop-over cord cover that has many of the features of heavier duty models. Perfect anywhere you want to provide protection for your cords and cables from walk-over or pedestrian traffic. Low profile single channel size 1.5” x 0.5”.

- A durable rubber drop-over cover designed to interlock with others to allow you to create as long or as short a run as you require. Each drop-over is 5 feet in length, features a ‘raised diamond’ thread on top and a toolled out bottom, offering maximum traction.

**Your Price**

- DRL-FCP 65” $74.95 **Your Price** $69.95
- DRL-FCP-45° 45° Corner for DRL-FCP  $34.99 **Your Price** $26.49

**Yellow Jacket Super Duty Cable Crossovers**

High load bearing capacity for heavy volume and high speed vehicular traffic. Hyperthane Yellow Jacket Crossovers safeguard pedestrians and employees from mishaps involving cables. Modular design makes length variation a snap. Extensive savings on maintenance of cables is realized, and the possibility of damage during critical periods is minimized. This is the solution to cable/pedestrian protection in high-traffic areas such as hotels, convention centers, exhibition halls, motion picture and television production. Reduce set-up time in emergency situations when time is critical. Interlocking capability allows multi-length configuration. Available in 4 and 5 slot configurations capable of shielding up to 1.5” diameter. Tapered end boots allow smooth exit and entry for cables. 3 foot length modular design system with built in carry handles. Light weight 4 slot weighs only 23 lbs. Hinged lids make cable insertion quick!!

**Your Price**

- PS4MM  $22.99
- PS5MM  $24.95
- PS5MB  $145.00
- PS5HMT*  $159.95

*Add L for Left or R Right Turn to model number

**Cable Crossover Mat**

*Crossing Over with Markertek!*

Heavy duty indoor/outdoor slip and stain resistant cable mats help protect your cables and protect your staff and the public. Outstanding durability. Place them in high traffic areas in the field or anywhere in the studio. Charcoal gray. 24” x 36”. 4 Lbs.

**CMAT-1** • **Your Price** $24.99
4**: $23.99 • 10**: $22.99

**ATTN: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

**WARNING**: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Fuller coverage • High abrasion resistance • Chemically inert • Operating Temp. -103°F to 257°F

Flexible • Cuts easily with scissor or Hot Knife • Increased braid density for fray-resistant end. Ideal for field installers and other situations where access to a hot knife is impossible. CC’s PET with the added advantage of being able to cut with ordinary scissors and still maintain an extraordinarily flexible harness. Add an insertion tool (lower right) for fastest installation.

The 10 mil PET braid is lightweight, quiet and allows coverage around inline plugs, connectors and splices. F6 will bend to a tight radius without distorting or splitting open and, unlike full rigid tubing, will not impair or affect the flexibility of harnesses. Add an insertion tool (lower right) for fastest installation.

7 Colors!

TechFlex RRN0 Rodent Resistant Flexo Wrap

Expands up to two times its normal diameter!

• Halogen Free • Black • Soft, Pliable & Quiet

Coverage • Cut & Abrasion Resistant • 25% Edge Overlap

Easy, Cost & Labor Effective Installation

More Flexible Than Split Convoluted or Spiral Wrap

Soft and Quiet In High Vibration Uses

25% Edge Overlap

Cut & Abrasion Resistant

Chemically Inert

Halogen Free

Retains Shape & Rigidity Through -750°C to 1250°C

230°C Melting Temperature

Insertion Installation Tools

F6SWT-14 0.25” .......................... $5.75
F6SWT-12 0.50” .......................... $6.75
F6SWT-34 0.75” .......................... $8.00
F6SWT-1 1.0” .............................. $8.75
F6SWT-112 1.5” ........................... $11.00


F6N013BK100 1/8” 1/8” 1/4” 100’ CCPT1X $121.65 100’ CM189 $21.45
F6N025BK100 1/4” 1/4” 3/8” 100’ CCPT2X $160.20 100’ CM189 $23.45
F6N050BK5 3/32” 1/4” 1/2” 250’ CCPT4X $86.75 75’ CM192 $33.15
F6N075BK50 5/32” 1/2” 1” 250’ CCPT5X $122.45 50’ CM192 $32.15
F6N100BK50 1/4” 1/2” 7/16” 500’ CCPT6X $122.45 50’ CCPT1X $60.75
F6N150BK25 1/2” 5/8” 1” 250’ CCPT7X $157.15 50’ CM195 $39.80

Your Price

$29.00

$48.00

$54.10

$46.95

$61.20

$65.49

markertek.com email: sales@markertek.com 800-522-2025
Hannay Reels Portable Cable Storage Reels

Moving and laying cable on a tight schedule can be very demanding, not only for personnel, but also on the cable. Unique Cable Reels keep cable stored neatly when not in use, yet allow for quick deployment without tangle and twisting. All steel construction makes these reels extremely rugged. Each has a pillow-block bearing and a unique braking system meaning no spilled cable when winding. WD Series models have Silver finish - AVC models have black matte finish. FEATURES: Crank handle permanently attached • Equipped with Cam-lock drag brake system • Equipped with Velcro cable fastener • Non-reflective black matte (AVC-16-10-11) or Silver (WD-1) finish

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<th>Model</th>
<th>Holds 0.245&quot; O.D. (ft.)</th>
<th>Holds 0.45&quot; O.D. (ft.)</th>
<th>Holds 0.58&quot; O.D. (ft.)</th>
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SpoolMaster DC-1 Wire & Cable Spooling Dispensing Caddy

- Holds 100 Lbs.
- Welded steel construction
- One 1.2" diameter solid steel spool bar
- Powder coated finish
- Folds for convenient transport & storage
- The Wire Spool caddy will hold any spooled product up to 16.5"W x 20" diameter.

SPMA-DC1 • Your Price $125.00

SpoolMaster RP-27 Cable Reel Roller Dispenser

- The SpoolMaster RP-27 cable reel roller is designed for large reels of cable up to 1500 Lbs
- Welded steel construction
- Front roller lock for easy reel loading and unloading
- Supports reels with diameters up to 48" (four feet)
- Slanted steel loading ramp
- (6) position rear roller adjustment (No Tools Required)

SPMA-RP27 • Your Price $395.00

SpoolMaster RP-MPX Cable Reel Roller & Dispenser Pair

The SpoolMaster RP-MPX cable reel roller and dispenser is a simple surface mount product that's ideal for storage or dispensing audio, video & Ethernet cables on reels. This unlimited width reel roller system is sold in pairs and can accommodate cable drums with weights up to 6,000 lbs.

SPMA-RPMPX • Your Price $249.00

Hannay AVF-14

- These metal reels are lightweight and stand up to everyday wear and tear better than plastic reels • Designed for Tactical Fiber and Hybrid Fiber cable types.
- Quality construction designed for harsh outdoor environments. • External and/or internal drum storage with protective rubber grommet for easy access to lead out cable, while keeping dirt and debris out.
- Non-reflective black matte finish is standard. • Crank handle permanently attached to disc. • 3-Position Cam-Lock Drag Brake System (Locked, Tension, Free)

HY-AVF-14 • Holds 350 Ft. SMPTE, 600 Ft. Tac-12, 9.5 Lbs. • Your Price $324.00

HY-AVF-18 • Stackable, Holds 1000 Ft. SMPTE, 31 Lbs. • Your Price $545.30

Hannay AV Reel

- Designed for Broadcast & Pro-audio Applications!
- Side mounted custom punching/loading options from our in-house metal department. Adjustable friction brake. Rugged steel & aluminum design. Black matte finish. Ergo design carry handles for one or two people. Built-in strain relief inside panel prevents cable damage. AV series reels are stackable for EZ load & go!

Specifications:

- Holds 600 ft. of .245" cable • Holds 225 ft. of .375" cable • Holds 200 ft. of .41" cable • Holds 150 ft. of .45" cable
- Drum Dimensions: 6" Diameter x 7" Wide • Overall Dimensions: 14.25"H x 14.25"W x 10.5"D • Weight: 40 Lbs

HY-AVF-1 • Your Price $369.95

Hannay Portable Cable Reel

- One piece front foot, steel wheels with rubber tires, removable handlebar for long term shipping, drag brake to slow reel payout. Opening in drum permits snakes, multicore, power & more!

HY-C1150: Holds 500’ of .53", 400’ of .60", 300’ of .69 cable. Reel Truck Weight: 37lbs.


HY-C1150 • Portable Cable Reel • Your Price $257.13

HY-ATC1150 • All Terrain Tires • Your Price $331.86

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2K Systems Portable Cable Reels

- Highly Portable; One Hand Lift for Rapid Deployment
- Variable Friction Brake Controls Drum Rotation
- Slide Down Feet with Captive Hardware Deploy in Seconds. No loose parts to get lost.
- Slide-Out Handle and Travel Wheels for Easy Transport
- All Weather Construction; Hose-Down Rinse Inside and Out. Drain holes across base.

- 2KRS-PCR-610 • 150 meters (500 ft) of 6mm (0.25 in) cable • Your Price $680.00
- 2KRS-PCR-1210 • 210 meters (680 ft) of 8 mm (0.32 in) cable • Your Price $919.00
- 2KRS-PCR-1810 • 320 meters (1050 ft) of 8 mm (0.32 in) cable • Your Price $955.00

Schill Plastic Rubberized Cable Reels

Schill GT310 14x9 Plastic Rubberized Cable Reel

Specifications:
- Reel: 12.2” diameter, Drum: 6.69” diameter
- Overall Height: 14”, Depth: 9”, Weight: 3.5 lbs.
- Capacity Specifications (Cable Diameter / Max Length):
  - .280 / .393”, .310 / .275”, .390 / .186”, .430 / .147”, .510 / .98”

Your Price $149.95

Schill GT380 19x11 Plastic Rubberized Cable Reel

Specifications:
- Reel: 15” diameter, Drum: 9.29” diameter, Overall Height: 19”, Depth: 11”, Weight: 8.6 lbs.
- Capacity Specifications (Cable Diameter / Max Length):

Your Price $259.95

Schill SK Series Steel Frame and Drum Flanges

Schill’s ACGV4WS-B SK Series Stage Line Reel has an industrial-duty steel frame and drum flanges, with glass fiber-reinforced polycarbonate core. Stackable with high-quality fittings, spool brake, folding crank, and blank hub cover for your own modifications.

- Flange diameter: 18.11 inch (460mm)
- Core diameter: 9.4 inch (240 mm)
- Spool width: 19.84 inch (504mm)
- Weight: 48.5 lbs (22kg)

Your Price $1349.00

Schill Cable Drum Made of Sheet Metal Blind Cover

The HT 481 is a heavy-duty steel construction cable reel with interchangeable disks, high-quality fittings, a spool brake, and a folding crank. These reels are completely customizable.

- Flange Diameter: 18.11”
- Core Diameter: 9.45”
- Spool Width: 6.69”
- Weight: 19.2 lbs

Your Price $359.90

markertek.com • email: sales@markertek.com • 800-522-2025
Dataprobe GPIO Single-Outlet Contact Closure Remote Power Control - Default Power Off
The Dataprobe iBoot-I0-OFF (default power off) is a remote controlled power On / Off switch. One external control input is used to switch the power ON and OFF. The iBoot-I0 also provides a feedback circuit to verify the current power status. iBoot-I0 handles worldwide power from 105-240VAC. It is capable of switching up to 12 Amps at 120VAC and 10 Amps at 220V. Screw terminals provide connection to the contact closure control and feedback circuit. Power connections are made using supplied IEC-320 to NEMA 1-15 cables.
DTPB-IBOOT-I0FF • Your Price $125.00

Dataprobe iBoot-DC Network Power Switch - DC
Minimize downtime for DC powered systems with the Dataprobe iBoot-DC. iBoot provides automatic and web controlled power switching to quickly get you back online fast. This model supports both +VDC and -VDC systems, which will save you an expensive site visit. Control one or many iBoots with a single sign-on using the free iBoot Cloud Service. Just log in and you are instantly in control of as many locations as necessary.
DTPB-IBOOT-DC • Your Price $235.00

APC Back-UPS Pro Battery Back Up and Surge Protector
1100VA/10 Outlets/2 USB Charge Ports/AVR & LCD Interface
Premium battery backup and surge protection for your critical devices. The APC Back-UPS Pro models provide premium battery backup and surge protection. APC Back-UPS Pro models provide USB charging ports for your mobile devices and increased runtime for your critical electronics. Ideal for small or home office electronics, networking devices. And gaming consoles. 10 total outlets - 6 battery backup, 4 surge protection only • 1100VA • Active PFC compatible • LCD interface provides quick and easy information on the health and status of the UPS
APC-BN1100M2 • Reg. $164.99 Your Price $149.95

APC Smart-UPS 2200VA LCD RM 2U 120V TAA
Peace of mind that comes with full equipment compatibility and reliability of a leader. Provides pure sine wave output which is recommended by server manufacturers using active power factor corrected (PFC) power supplies. Safety agency tested and approved means that you can deploy Smart-UPS with confidence that they meet or exceed the industry’s most rigorous standards.
Smarter productivity with ability to tailor to your specific application needs. Intuitive LCD interface provides clear information with the ability to configure the UPS locally with easy to use navigation keys. Over 15 different programmable settings including switched outlet group control allow for application specific settings, thresholds and notifications.
APC-SMT2200RMUS • Reg. $2060.00 Your Price $1494.00

Dataprobe iBoot-PoE 25.5 Watt Power Over Gigabit Ethernet Extender with Reboot
The Dataprobe iBoot-PoE-P brings all the benefits of Automatic and Cloud Controlled reboot to your PoE cameras, access points, security systems and all PoE plus devices.
Minimize downtime to keep your critical systems running and your customers happy. iBoot provides automatic and web controlled power switching to quickly get you back online fast. Control one or many iBoots with a single sign-on using the free iBoot Cloud Service. Just log in and you are instantly in control of as many locations as necessary.
DTPB-IBOOT-POE-P • Your Price $197.00
DTPB-IBOOT-POE-I • Passive • Your Price $169.00

Dataprobe SBB-N15 Serial-I/O iBootBar NEMA 15A
• 8 Independently Controllable Outlets: Each outlet is named and managed independently.
• Serial RS-232 Control: RS-232 serial control allows for direct control of the sBB outlets, and complete setup of all parameters. Simple Command Line Interface uses clear language commands for all setup and control functions.
• Contact Closure Control: Each outlet is associated with discrete input that can be connected to a physical switch or relay. Changing the state of the input will operate the outlet. Outlets are individually configurable for On and Off state relative to contact closed or open.
• Multi-User Capabilities: Assign permissions to each user for outlets and configuration. Up to 16 users can be assigned administrator or user only rights, plus access to specific outlets and groups. Users only see the outlets and groups to which they are assigned.
DTPB-SBB-N15 • Reg. $395.00 Your Price $389.99

Tripp Lite AVR550U AVR Series Line-Interactive UPS System
• Protects equipment against blackouts, brownouts, overvoltages, surges and line noise
• Keeps AC power running during blackouts to allow time for file saves and safe shutdown
• 8 NEMA 5-15R outlets power and protect PC, home theater or digital signage equipment
• Home-friendly alarm remains silent in backup mode, sounding only when imperative
AVR550U • Reg. $118.80 Your Price $72.99

ATTN: CALIFORNIA RESIDENTS
Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Tripp Lite SmartPro Digital UPS

- Line-Interactive Digital UPS System offers voltage regulation, surge suppression and long-lasting battery support for personal computers, network workstations, home entertainment systems and media centers. Internal UPS circuits support entry-level PCs or individual VCR/DVR components during power failures. Prevents data loss, viewing interruptions, lost recordings and loss of component programming.

SMART1200LCD • 1200VA • Reg. $360.00 Your Price $218.99
SMART1500LCD • 1500VA • Reg. $421.20 Your Price $255.99

Tripp Lite 1000VA Hospital Grade SmartPro UPS System

- Ideal UPS protection for applications in medical patient-care areas where UL 60601-1 listed medical electrical equipment is required
- Built-in isolation transformer with Faraday shield offers full isolation and removes common mode noise while maintaining full AC surge suppression in all modes
- Provides connected equipment with continuous power during short and long duration loss of commercial power
- Expandable runtime is available with the addition of one or more external battery packs (BP36V15-2U limit 1 or BP36V42-3U multi-pack compatible)
- Line-interactive voltage regulation corrects brownouts and overvoltages from 81 to 143 volts back to usable 120V output levels, without using battery power

SMART1200XLHG • Reg. $1270.00 Your Price $754.99

Tripp Lite 700VA 450W Lithium Ion UPS Smart Tower AVR Hospital Medical 120V

Tripp Lite’s SMART700HGL medical-grade UPS system provides dependable lithium iron phosphate (LiFePhos) battery backup, so you can work through short power failures and perform an orderly system shutdown in a prolonged blackout.

- 42 min. runtime at half load; 18 min. at full load
- Reduces cumulative leakage current to under 100 µA
- Floating AC output prevents noise coupling
- 940 joules of surge protection
- 10,000-cycle LiFePhos battery

TRL-SMART700HGL • Reg. $2600.00 Your Price $1756.77

Tripp Lite SmartOnline 208 & 120V 8kVA 7.2kW Double-Conversion UPS 8U Rack/Tower Extended Run

Tripp Lite’s SMART1500LCD UPS System offers voltage regulation, surge suppression and long-lasting battery support for personal computers, network workstations, home entertainment systems and media centers. Internal UPS circuits support entry-level PCs or individual VCR/DVR components during power failures. Prevents data loss, viewing interruptions, lost recordings and loss of component programming.

SMART1200LCD • 1200VA • Reg. $360.00 Your Price $218.99
SMART1500LCD • 1500VA • Reg. $421.20 Your Price $255.99

Tripp Lite 1000VA Hospital Grade SmartPro UPS System

- Ideal UPS protection for applications in medical patient-care areas where UL 60601-1 listed medical electrical equipment is required
- Built-in isolation transformer with Faraday shield offers full isolation and removes common mode noise while maintaining full AC surge suppression in all modes
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SMART1200XLHG • Reg. $1270.00 Your Price $754.99

Tripp Lite 700VA 450W Lithium Ion UPS Smart Tower AVR Hospital Medical 120V

Tripp Lite’s SMART700HGL medical-grade UPS system provides dependable lithium iron phosphate (LiFePhos) battery backup, so you can work through short power failures and perform an orderly system shutdown in a prolonged blackout.

- 42 min. runtime at half load; 18 min. at full load
- Reduces cumulative leakage current to under 100 µA
- Floating AC output prevents noise coupling
- 940 joules of surge protection
- 10,000-cycle LiFePhos battery

TRL-SMART700HGL • Reg. $2600.00 Your Price $1756.77

Juice Goose UPS Line-Interactive Rack Mount

- Output Power Factor 0.9
- User-Friendly and Easy-Shift LCD Display
- 50/60 Hz Frequency Converter Mode
- ECO and Advanced ECO Mode for Energy Saving
- Emergency Power Off Function (EPO) • Hot-Swappable Battery Design
- 3-Year Limited Warranty

JG-SBN-8001 • 800VA 702 Watt • Your Price $379.00
JG-SBN-15001 • 1500VA 1350 Watts • Your Price $539.00
JG-SBN-20001 • 2000VA 1800 Watts • Your Price $699.00
JG-SBN-30001 • 3000VA 2700 Watts • Your Price $899.00

Juice Goose UPS On Line Double Conversion Rackmount Battery Backups

- True Double-Conversion On-Line UPS
- User-Friendly and Easy-Shift LCD Display
- Rack/Tower Design
- Programmable Power Management Outlets • 50/60 Hz Frequency Converter Mode
- ECO and Advanced ECO Mode for Energy Saving • Emergency Power Off Function (EPO)
- Hot-Swappable Battery Design

JG-SCV-10001 • 1000VA 900 Watts • Your Price $729.00
JG-SCV-20001 • 2000VA 1800 Watts • Your Price $949.00
JG-SCV-30001 • 3000VA 2700 Watts • Your Price $1299.00

Juice Goose SL-350 Slim Line Lightweight UPS Battery Backup - Li-ion

The Juice Goose SL-350 is a battery backup device (UPS) that features advanced lithium ion (LiFe) battery technology to achieve a light weight and thin profile design. Measuring only 6.9” x 8.5” x 1.25”, this UPS is well suited for installation in small spaces previously impractical for an ordinary UPS. This UPS has a power rating of 200 watts (350 VA).

JG-SL-350 • Your Price $387.00

Tripp Lite 32-Port USB Tablet Charging Cart Storage Station

The Tripp Lite CSC32USBW 32-Device USB Charging Station Cart provides fast charging, convenient syncing, secure storage and cord management for up to 32 iPad, Android, Surface and Kindle tablets, as well as mobile phones and other USB devices.

- Fast 2.4A USB charging and syncing for 32 tablets
- Secures devices in locking, vented, wall-mountable steel cart
- Protective shelves with removable dividers and cord management
- Wide-grip handle and locking casters with non-marking wheels
- Ships ready for quick, easy installation

TRL-CSC32USBW • Reg. $2378.20 Your Price $1640.66
POWER STRIPS

APC P11U2 Performance SurgeArrest 11 Outlets with 2 USB Charging Ports
APC P11U2 SurgeArrest components such as MOVs and thermal fuse ensure instantaneous reaction to lightning strikes and wiring faults. If the surge components are damaged due to power spike or over voltage, excess power cannot reach your equipment. Unlike the APC SurgeArrest products, most surge suppressors continue to let power through even after circuits have been damaged, leaving your equipment exposed to other damaging surges.

APC-P11U2 • Reg. $60.00 Your Price $55.99

APC P6B Essential SurgeArrest 6 Outlet PowerStrip 6 ft cord
- Surge energy rating: 490 Joules with 6’ cord
- eP Joule Rating: 465
- EMI/RFI Noise rejection (100 kHz to 10 mHz): 20 dB
- Peak Current Normal Mode: 10 kAmps
- Peak Current Common Mode: 30 kAmps
- Let Through Voltage Rating: < 330

APC-P6B • Reg. $17.75 Your Price $13.99

APC C2 AV C Type 2-Outlet Wall Mount Power Filter 120V
- Isolated filter banks - Eliminates electromagnetic and radio frequency interference (EMI/RFI) as a source of audio-video signal degradation
- Dataline Surge Protection - Provides protection of connected equipment from power surges on the data lines
- Power conditioning - Protects connected loads from surges, spikes, lightning, and other power disturbances
- Safety-agency approved - Ensures the product has been tested and approved to work safely with the connected service provider equipment and within the specified environment: UL, FCC, CE, C-Tick approvals.

APC-C2 • Reg. $151.00 Your Price $104.99

APC P12U2 Performance SurgeArrest - 12-Outlet With 2 USB Ports - 2.4A - 120v
- ON/OFF switch and circuit breaker: The ON/OFF switch provides on/off power control to all of the outlets and serves as a circuit breaker.
- Protected Indicator: The LED is normally illuminated indicating that the surge protector is on and ready to protect connected equipment. If the LED is not illuminated the surge suppression circuitry has been compromised.
- Grounded Indicator: The LED is normally illuminated indicating that the building wiring is grounded properly.
- USB Charging Ports (P10U2 / P12U2): 2 USB Ports provide 2.4 Amps of convenient charging power for your mobile devices, including tablets.

APC-P12U2 • Reg. $48.00 Your Price $44.99

APC P6B Essential SurgeArrest 6 Outlet PowerStrip 6 ft cord
- Surge energy rating: 490 Joules with 6’ cord
- eP Joule Rating: 465
- EMI/RFI Noise rejection (100 kHz to 10 mHz): 20 dB
- Peak Current Normal Mode: 10 kAmps
- Peak Current Common Mode: 30 kAmps
- Let Through Voltage Rating: < 330

APC-P6B • Reg. $17.75 Your Price $13.99

Furman SS-6B-Pro 15A AC Pro Surge Suppression Strip 6 Outlet 2x3 Block
The Furman SS-6B-Pro adds Extreme Voltage Shutdown to the venerable SS-6B for exceptional performance and protection. The SS-6B-Pro is a 6-outlet power block with standard level surge suppression protection, EMI/RFI filtration, Extreme Voltage Shutdown (EVS), heavy duty steel construction, and a 15ft. Power cord.

FUR-SS-6B-PRO • Reg. $89.95 Your Price $54.95

Furman VT-EXT12 12-4 AC Outlet Power Strip Spaced for Large Transformers
The Furman VT-EXT12 is a 12 outlet power strip designed specifically to be mounted to the vertical leg section of an equipment rack. This is the perfect way to extend the protection and filtration from an existing Panamax or Furman power conditioner. Simply attach mounting clips in desired location for an easy installation. Snap the VT-EXT into clips for a sturdy and secure fit and plug into a Panamax/Furman power conditioner. The plastic spacers in clips provide ground isolation from the rack.

FUR-VT-EXT12 • Your Price $109.00

FSR 3-Foot to 6-Foot Snap Sticks
The Smart-Way STICK (18264) is the smart way to get power and data on the floor where you need it. The Smart-Way STICK gives you the capabilities for power in a complete wired unit or power and data with our 321 Snap Stick model. All models give you the ability to have access to power anywhere, anytime within seconds.

- Place on top of any flooring for all-in-one power or data
- Sold as a 6’ section or available in our 321 Snap Stick option
- ADA-compliant profile
- Circuit breaker protected
- Includes 9’ AC power cord with plug
- Device box options provide power, communication and A/V connectivity

FSR-18264 • 2 Duplex Power - Slate • Your Price $309.95
FSR-18263 • 2 Duplex Power - Aluminum • Your Price $309.95
FSR-18259 • 1 Duplex Power 1 Data Passage - Aluminum • Your Price $309.95
FSR-18260 • 1 Duplex Power 1 Data Passage - Slate • Your Price $309.95

Middle Atlantic 20 Outlet 15A Multi-Mount Rackmount Power Strip
- Versatile design allows for the unit to be mounted either horizontally or vertically in the rack
- Shallow 4” depth • 20 total outlets (10 on front of unit, 10 on rear of unit)
- 9’, 14 gauge Signal Safe power cord minimizes the effects of AC magnetic fields
- Reversible, adjustable mounting ears provide more flexible installation options with either 0 or 90 degree mounting
- Outlets are oriented in various directions to accommodate plugs of different shapes, sizes and orientations. When installed with 90 degree orientation, the unit supports heavy “wall wart” power supply plugs.

PD-2015R-NS • Reg. $131.00 Your Price $117.90

WE ARE PROUD TO BE 100% EMPLOYEE OWNED

ATTN: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
**Tripp Lite Power Strip with Hospital-Grade Plug & Receptacle**

- **Plug/Outlets:** NEMA 5-15P-HG hospital-grade plug and 6 NEMA 5-15R-HG hospital-grade receptacles
- **Electrical:** 120V AC, 50/60Hz, 15A
- **Format:** All-metal cabled multi-outlet strip
- **Versatile power distribution strip designed to be installed on any mobile cart, IV, etc.
- **TUV tested to UL 1363A to supply power to plug-connected components of a movable equipment assembly that is rack-, table- or pedestal-mounted
- **15-ft. AC cord with integrated, molded NEMA 5-15P-HG hospital-grade plug
- **Integrated 15A circuit breaker shuts down outlets in case of power overload
- **Lighted on/off switch provides one-touch control over connected equipment
- **Exceeds IEEE 587 Category A and B surge suppression specifications
- **Full normal mode (H-N) and common mode (N-G/H-G) line surge suppression
- **Protection against surges and spikes
- **Electrical Ratings:** 15A, 1875W, 125V

**Milspec 6 Outlet Power Strip with 6 Foot Cord - Black**

- **AWG/Cond.:** 14/3
- **Wire Type:** SJT
- **Certifications:** UL, cUL, OSHA
- **Electrical Ratings:** 15A, 1875W, 125V

**Milspec 6 Outlet Power Strip with 3 Foot Cord - White**

- **ABS fire retardant housing
- **Six (6) right angle grounded 15A-125v outlets
- **Includes an individual transformer charging station
- **Rocker type lighted on/off switch
- **Built in circuit breaker prevents overloads
- **Heavy duty 3ft. 14/3 SJT power supply cord
- **Four (4) optional mounting slots

**Tripp Lite RS-1215 12 Outlet Rackmount Power Strip**

- Versatile all-metal cabinet with detachable mounting flanges allows rackmount, wallmount, under-counter and other creative mounting options
- Uses one rack space (1U) in standard 19 inch rack ("zero U" mounting possible in many racks)
- Unfiltered electrical pass-through reliably distributes alternate waveform AC power from UPS or generator to supported equipment
- 12 NEMA5-15R output receptacles (6 front/6 rear)
- 15 foot AC cord NEMA5-15P plug connection
- Lighted power switch confirms power on/off status
- Snap-in switch guard prevents accidental turn off
- 15 amp electrical capacity with circuit breaker
- 120V AC, 50/60Hz electrical compatibility

**Gator Rackworks Power Strip with 6-Outlet - UL**

- The Gator Cases Rackworks 6-Outlet Power Strip is a UL-approved 110V power strip that can be rackmounted horizontally. Main Power Switch, 6 Outlets.
- **Lockable:** No
- **Exterior Dimensions:** (WxH): 19 x 3.5 Inches
- **Shipping Dimensions:** (LxWxH): 20.67 x 17.72 x 6.5 Inches
- **Weight:** 15 lbs

**Markertek.com**

email: sales@markertek.com 800-522-2025
When you need to reduce costly site visits, ensure business continuity and increase network reliability, iBoot-PDU gives you peace of mind. iBoot-PDU, a web-accessible, managed PDU independently controlled by the Watchdog 15 G1616, enables multiple users to reboot remotely from anywhere, using any web browser, Telnet client or SNMP manager. From servers and webcams to broadcast and computer equipment.

**Geist Watchdog 15 Environmental Monitor with On-Board Temperature and Humidity/Dew Point Sensors Built In**

- The Watchdog 15 G1616 is a self-contained unit with on-board (built in) temperature and humidity/dew-point sensors.
- It has an input capacity of four external sensors.
- Keep an eye on remote conditions from a secure web interface and receive SNMP, email, and text message alert notifications when user-adjustable thresholds are breached.
- **Power:** 6VDC power supply
- **Ethernet:** 10/100 Mbps, RJ-45 receptacle
- **Real Time Clock (RTC) with power backup**

**SurgeX SX20NERT Surge Eliminator & Power Conditioner 20A at 120 Volts**

- **Mode:** Surge protection
- **Advanced Impedance Tolerant EMI/RFI filtering**
- **SurgeX ICE inrush current elimination technology**
- **Remote turn-on**
- **10-year warranty**
- **Made in U.S.A.**

**SurgeX SA82 FlatPak Surge Suppressor & Power Conditioner - 8 Amps at 120 Volts**

- Specifically designed to protect flat panel monitors. The SurgeX SA82 provides guaranteed surge protection and power conditioning for audio, video, broadcast, and computer equipment.
- The units are 8-amp load-capable and have 2 industrial grade grounded AC receptacles.

**StarTech Power Outlet Module for Conference Table Connectivity Box**

- Provide power and charging wherever it’s needed.
- Install the StarTech MOD4POWERNA power outlet module in or under a table, workbench, desk, or lectern to keep your devices charged.
- This conference table power hub adds convenient access to two AC outlets and two USB charge ports.

- **Maximum Output Voltage:** 120V
- **Nominal Input Voltage:** 110V - 120V
- **Nominal Output Voltage:** 110V - 120V
- **Number of USB Ports:** 2

**Geist Watchdog 15 Environmental Monitor with On-Board Temperature and Humidity/Dew Point Sensors Built In**

- **Power Outlets:** Rear Outlets (x 8) Front Outlet (x 1)
- **Power Capacity of 1800 Watts**
- **Easy to read LED Input Voltage and Current Metering**
- **Power Switch Illumination:** Yes - In “On” Position
- **USB Charger:** 5V/3.1A (OVP&OCP)
- **Circuit Breaker:** 15 Amp Domestic, 8 Amp Export
- **Construction:** All - Steel Chassis

**Dataprobe Remote Bootable Switched PDU 8 Outlet 15-Amp**

- **Power Outlets:** Rear Outlets (x 6 switched, 2 always on) Front panel courtesy receptacle
- **Advanced Series**
- **9’ grounded 3-wire #12 line cord**
- **8 grounded AC outlets**
- **10-year warranty**
- **Made in U.S.A.**

**SurgeX SX1120RT Surge Eliminator & Power Conditioner 20A at 120 Volts**

- **Mode:** Surge protection
- **Advanced Impedance Tolerant EMI/RFI filtering**
- **SurgeX ICE inrush current elimination technology**
- **Remote turn-on**
- **10-year warranty**
- **Made in U.S.A.**

**StarTech.com**

- **Hard-to-find made easy**

**Geist Watchdog 15 Environmental Monitor with On-Board Temperature and Humidity/Dew Point Sensors Built In**

- **Power & Sensor Features:**
  - **Power Outlets:** Rear Outlets (x 8) Front Outlet (x 1)
  - **Power Capacity:** 1800 Watts
  - **Circuit Breaker:** 15 Amp Domestic, 8 Amp Export
  - **Construction:** All - Steel Chassis (HWD): 1.75-inch x 19-inch x 6.5-inch
  - **USB Charger:** 5V/3.1A (OVP&OCP)

- **Security Features:**
  - SMS gateway) when user-adjustable thresholds are breached.
  - **Temperature and Humidity/Dew Point Sensors**

- **Features:**
  - **Real Time Clock (RTC) with power backup**
  - **Thermal Circuit Breaker**
  - **COUVS catastrophic over/under-voltage shutdown**

- **Specifications:**
  - **Dimensions:** 11.25” x 11.5” x 1.75”
  - **Operates:** 120V

**Dataprobe Remote Bootable Switched PDU 8 Outlet 15-Amp**

- **Power & Sensor Features:**
  - **Power Outlets:** Rear Outlets (x 8) Front Outlet (x 1)
  - **Power Capacity:** 1800 Watts
  - **Circuit Breaker:** 15 Amp Domestic, 8 Amp Export
  - **Construction:** All - Steel Chassis (HWD): 1.75-inch x 19-inch x 6.5-inch

- **Security Features:**
  - **Self-test circuit with visual indicator**
  - **Thermal Circuit Breaker**
  - **COUVS catastrophic over/under-voltage shutdown**

- **Features:**
  - **Magnetic shielding steel enclosure**
  - **Advanced Series Mode surge protection**
  - **Advanced Impedance Tolerant EMI/RFI filtering**
  - **SurgeX ICE inrush current elimination technology**

- **Specifications:**
  - **Dimensions:** 19” x 6.5” x 1.75”
  - **Operates:** 120V

**SurgeX SX1120RT Surge Eliminator & Power Conditioner 20A at 120 Volts**

- **Mode:** Surge protection
- **Advanced Impedance Tolerant EMI/RFI filtering**
- **SurgeX ICE inrush current elimination technology**
- **Remote turn-on**
- **10-year warranty**
- **Made in U.S.A.**

**SurgeX SA82 FlatPak Surge Suppressor & Power Conditioner - 8 Amps at 120 Volts**

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- The units are 8-amp load-capable and have 2 industrial grade grounded AC receptacles.

**StarTech Power Outlet Module for Conference Table Connectivity Box**

- Provide power and charging wherever it’s needed.
- Install the StarTech MOD4POWERNA power outlet module in or under a table, workbench, desk, or lectern to keep your devices charged.
- This conference table power hub adds convenient access to two AC outlets and two USB charge ports.

- **Maximum Output Voltage:** 120V
- **Nominal Input Voltage:** 110V - 120V
- **Nominal Output Voltage:** 110V - 120V
- **Number of USB Ports:** 2

**St-MOD4POWERNA • Reg. $83.99 Your Price $64.95**

**SurgeX SX20NERT Surge Eliminator & Power Conditioner 20A at 120 Volts**

- **The SurgeX SX20 NE/RT has remote control capability for use in AC power distribution systems and can be interfaced with a sequential controller such as the SurgeX SEQ.**
- **Magnetic shielding steel enclosure**
- **Advanced Series Mode surge protection**
- **Advanced Impedance Tolerant EMI/RFI filtering**
- **SurgeX ICE inrush current elimination technology**
- **Remote turn-on**
- **10-year warranty**
- **Made in U.S.A.**

**SX20-NE/RT • Your Price $624.00**

**SurgeX SX20NERT Surge Eliminator & Power Conditioner 20A at 120 Volts**

- **The SurgeX SX20 NE/RT has remote control capability for use in AC power distribution systems and can be interfaced with a sequential controller such as the SurgeX SEQ.**
- **Magnetic shielding steel enclosure**
- **Advanced Series Mode surge protection**
- **Advanced Impedance Tolerant EMI/RFI filtering**
- **SurgeX ICE inrush current elimination technology**
- **Remote turn-on**
- **10-year warranty**
- **Made in U.S.A.**

**SX20-NE/RT • Your Price $624.00**

**SurgeX SX1120RT Surge Eliminator & Power Conditioner 20A at 120 Volts**

- **Mode:** Surge protection
- **Advanced Impedance Tolerant EMI/RFI filtering**
- **SurgeX ICE inrush current elimination technology**
- **Remote turn-on**
- **10-year warranty**
- **Made in U.S.A.**

**SX-1120RT • Reg. $849.00 Your Price $649.00**

**SurgeX SA82 FlatPak Surge Suppressor & Power Conditioner - 8 Amps at 120 Volts**

- Specifically designed to protect flat panel monitors. The SurgeX SA82 provides guaranteed surge protection and power conditioning for audio, video, broadcast, and computer equipment.
- The units are 8-amp load-capable and have 2 industrial grade grounded AC receptacles.

**SX-SA82-BK • Reg. $329.00 Your Price $294.95**

**NEW!**

**NEW!**
The PD-920R rackmount power distribution unit is equipped with 8 circuit breaker protected rear outlets (NEMA 5-20R), and one front outlet (NEMA 5-15R). Standard equipment includes surge and spike protection that utilize a clean line to neutral that does not pass noise contamination to ground (PD-920R-NS does not have this protection), EMI filtering, and a 9” cord. A generous 9” depth offers easy access to the 20 amp rear panel outlets, which are solidly mounted on yokes to eliminate deflection.

PD-920RC-20 • Reg. $342.00 Your Price $307.80

Middle Atlantic Maximum Power 200W DC Power Distribution with 5V Outputs

Middle Atlantic’s PD-915R rackmount power distribution unit is equipped with 8 rear outlets, and one front outlet. Standard equipment includes surge and spike protection, EMI filtering, and a 9” cord. A generous 9” depth offers easy access to the 15 amp rear panel outlets, which are solidly mounted on yokes to eliminate deflection. An illuminated combination power switch/ circuit breaker is located on the front panel. UL listed in the US and Canada. Occupies one rackspace.

PD-915R • Reg. $166.00 Your Price $149.40

Lex 30 Amp Bento Box to (3) NEMA 5-20 Duplex Receptacles Power Distribution Box with Feed Thru

Hydraulic magnetic circuit breakers help prevent nuisance tripping at higher temperatures. Stackable and compact for easy storage. Heavy-duty extruded engineered thermoplastic enclosure is electrically insulated and resistant to shock, impact and corrosion. Circuit breakers are mounted flush for easy access and numbered for easy circuit identification. Collapsible handle and end plate grips for easy handling in tight spaces.

• 30 Amp, 3 Phase, 4 Pole, 5 Wire, 120/208Y VAC • Bento Enclosure
• NEMA L21-30, 30 Amp inlet to (3) NEMA 5-20, 20 Amp color-coded duplex receptacles split wired for (6) 20 Amp circuits
• NEMA L21-30, 30 Amp Feed Thru NEMA 1 Indoor Rating

LEX-BNB2-3B • Reg. $811.40 Your Price $664.54
**POWER CABLES**

**Furman ACX-25 Black 25 Foot (14AWG) Extension Power Cord with Three Female Outlet Sockets**
- Discreet, 25 ft. power cord provides ultimate durability and longevity
- Specifications: Weight: 3 lbs • AC Power Cord: 25 ft. (14AWG)
- Outlets: 3 • Line Voltage: 120V
- Current Rating: 15 amps • Safety Listing: cULus • Warranty: 1 Year

**FUR-ACX-25 • Reg. $54.95 Your Price $34.95**

**Furman 15-EXT1 NEMA 5-15P to NEMA 5-15R Power Extension Cable**
- Typically used for monitors, computers, printers, scanners, TVs, sound systems, and many more devices and appliances which have the IEC-60320-C14 inlet.
- Ideal solution for replacing damaged, overused or missing power cords.
- This heavy duty 14 AWG power cord is fully molded for durability.
- UL, cUL listed and CSA approved.

**FUR-15-EXT1 • Your Price $9.95**

**Stage Ninja 20 Foot Retractable Power Reel With 4-Tap Head and Circuit Breaker (12/3 AWG)**
- Durable black powder coated steel housing
- High tension lock and release mechanism
- Swivel wall or ceiling mounting bracket included
- 20 foot retractable quad tap 5-20R female head
- 3 foot static male plug with 15 amp on-board circuit breaker
- 1875 watts 125 volts 15 amps
- Constant tension available as special order. Contact for details.
- Reel diameter 9.25 inch; reel thickness 3.5 inch; total hanging depth with bracket 11.25 inch

**SN-STX-20-4 • Reg. $179.99 Your Price $159.99**

**Stage Ninja Hospital Grade Retractable Reel With Static IEC Female Tap - Gray - 10 Foot**
- 10 foot 14/3 SJT retractable end with NEMA 5-15P hospital grade antimicrobial plug and ball stop; 18 inch 16/3 SJT static end with single IEC 320 C-13 female tap
- 1250 Watts - 10 Amp - 125 Volts
- High impact plastic housing molded with permanent antimicrobial agent
- Reel diameter 7.5 inch; reel thickness 2.85 inch
- Comes with flat mounting strap • Vertical mounting bracket kit available

**SN-MED-10-IEC • Reg. $299.00 Your Price $289.99**

**Stage Ninja Retractable Triple Tap 14/3 Power Reel - Yellow - 7 Foot**
- Black durable, industrial grade thermoplastic housing with integrated carrying handle • High tension lock and release mechanism
- Swivel wall or ceiling mounting bracket included
- 75 foot retractable 3 tap female end with locking center tap & LED light to indicate power
- 3 foot static male end with 10 amp on board circuit breaker

**SN-STX-75-3 • Reg. $259.99 Your Price $229.99**

**Rapco PowerCon Lockable 3 Pole Cables**
- Rapco PowerCon is a lockable 3 pole equipment (AC) connector with contacts for line, neutral, and pre-mating safety grounds.
- Rated at 20A/250V AC
- Color coded for easy identification
- Using power-in (blue) and 15 Amp Male Edison Plug

**RAPCOHORIZON**
- 194°F (90°C) UL/CSA type SJ/SJOOW, 300V wire is sunlight, water, oil and weather resistant
- Bare annealed copper conductors • Neutrik Powercon (blue) to 15 Amp male edison

**RPC-PWRCON-15M-30 • 30 Foot • Reg. $116.20 Your Price $74.95**
**RPC-PWRCON-15M-50 • 50 Foot • Reg. $152.38 Your Price $98.95**

**StarTech Standard Laptop Power Cords - NEMA 1-15P to C7**
- Replace worn-out or missing power cords with this high quality, standard laptop power cord
- Keep as a spare cord, perfect for use on the road with a laptop
- Backed by StarTech lifetime warranty
- Exceeds standard laptop power cord length allowing you to extend the reach between your laptop and a power outlet by 10ft
- Portable, lightweight design

**ST-PXT101NB6W • 6 Foot • Reg. $9.99 Your Price $5.49**
**ST-PXT101NB10 • 10 Foot • Reg. $9.99 Your Price $6.95**

**StarTech 6 Foot NEMA 1-15P to C7 2-Slot Laptop Power Cord - 18 AWG**
- The StarTech PXT101NB6W 6ft White NEMA 1-15P to C7 Power Cord makes a suitable replacement for worn-out or missing laptop, Apple TV or other C7 power cables. The cable can also be used with your Apple TV, enabling you to move between your different TV sets while eliminating the hassle of having to unplug and re-connect the power cord from behind the TV every time you switch rooms.

**ST-PXT101NB6W • 6 Foot • Reg. $9.99 Your Price $5.49**

**Milspec Multi-Outlet 14/3 AC Distribution Extension Cords**
- A special Multi-Outlet extension cord designed with standard 15A-125V grounded outlets molded at 5ft. intervals, plus one additional outlet 2.5 ft. from the cord’s end
- Our 32.5ft. cord provides six (6) outlets plus one more outlet 2.5 ft. from the cord’s end
- Our 52.5ft. cord provides ten (10) outlets plus one more outlet 2.5 ft. from the cord’s end
- Each outlet includes twin winglets for attaching, mounting, or hanging the cord if needed • Heavy duty male plug and female connector are molded on and will not pull off • Manufactured to 14/3 AWG (American Wire Gauge) specifications

**MILSPE-D1906339 • 32.5 Foot • Reg. $87.69 Your Price $53.49**
**MILSPE-D1906340 • 52.5 Foot • Reg. $108.72 Your Price $78.49**

**WARNING:** Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
**Power Cables**

**Heavy Duty Bulk Power Cable**
UL Listed 3 Conductor Jacketed Heavy Duty Power Cord - TPrene Jacket - Black. From power cables on a sound stage, to replacing the power cords, this cable has unlimited uses. Premium grade black rubber jacket allows good flexibility even in low temperatures. 3 conductor colors: black, white and green.

- **PWR-12/3** • 12 AWG per foot • Reg. $1.49 Your Price $1.00
- **PWR-12/3-20** • 12 AWG 20 foot • Your Price $24.80
- **PWR-12/3-25** • 12 AWG 25 foot • Your Price $31.00
- **PWR-12/3-250** • 12 AWG 250 foot • Reg. $299.95 Your Price $250.00
- **PWR-14/3** • 14 AWG per foot • Reg. $1.19 Your Price $0.79
- **PWR-14/3-20** • 14 AWG 20 foot • Reg. $26.95 Your Price $15.00
- **PWR-14/3-25** • 14 AWG 25 foot • Reg. $29.95 Your Price $17.75
- **PWR-14/3-250** • 14 AWG 250 foot • Reg. $247.50 Your Price $177.75
- **PWR-16/3** • 16 AWG per foot • Reg. $1.09 Your Price $0.89
- **PWR-16/3-20** • 16 AWG 20 foot • Your Price $17.88
- **PWR-16/3-25** • 16 AWG 25 foot • Your Price $22.35
- **PWR-16/3-250** • 16 AWG 250 foot • Reg. $222.50 Your Price $199.99

**Laird Neutrik powerCON Locking 3-Pole 20-Amp Type A to Type B Power Cables**

- PowerCon® is a lockable 3 pole equipment (AC) connector with contacts for line, neutral, and premating safety grounds. It is rated at 20A/250V ac.
- Color coded for easy identification, PowerCon® offers power-in (blue) and power-out (grey) versions with different keying to avoid the possibility of intermating. The cable is a 300V 12 AWG UL Listed 3 Conductor TPrene Jacketed Heavy Duty Power Cord - Black.
- Professionally assembled in our in-house cable shop for powering various Mackie, Turbosound, JBL and other gear that utilize the Neutrik PowerCon connector.

- **PWRCON20-AB-5** • 5 foot • Reg. $33.99 Your Price $30.99
- **PWRCON20-AB-10** • 10 foot • Reg. $43.99 Your Price $39.99
- **PWRCON20-AB-25** • 25 foot • Reg. $73.99 Your Price $66.99
- **PWRCON20-AB-50** • 50 foot • Reg. $106.99 Your Price $95.99
- **PWRCON20-AB-150** • 150 foot • Reg. $283.99 Your Price $255.99

**Laird Heavy Duty 12-3 15 Amp Stinger AC Cord - 25 Foot**

**Laird Neutrik powerCON to NEMA 5-15P 15-Amp 3-Prong Plug Power IN AC Cable**

Tripp Lite’s P022-001 Power Extension/Adapter Cable provides maximum use of power strips and surge suppressors when using AC adapters. By connecting your adapters to this cable, you free up wasted outlets. Attach this cord to an existing cable to extend its length up to 1 ft. Features a NEMA 5-15R receptacle with a NEMA 5-15P plug. UL Listed.

- **TRL-P022-015** • 15 Foot • Reg. $16.90 Your Price $7.16
- **TRL-P022-010** • 10 Foot • Reg. $13.52 Your Price $8.60
- **TRL-P022-001** • 1 Foot • Reg. $7.59 Your Price $5.08

**Laird SSPC-25 Stage Systems Heavy Duty 15-Amp 14/3 AC Power Extension Cord with Quad Box - 25 Foot**

- Cast aluminum 4 outlet stage box with basket strain relief
- Heavy Duty Leviton 5266C 3-Prong AC Plug
- 14/3 SJ heavy duty rubber-coated power cable
- Terminated in BR-15 (Brown) high impact receptacles
- A serious power cable that can tour with heavy metal and come back still performing flawlessly

- **SSPC-25** • Reg. $192.49 Your Price $176.49

**Laird Neutrik TRUE1 powerCON to NEMA 5-15P 15-Amp 3-Prong Plug Power IN AC Cable**

The Neutrik powerCON TRUE 1 locking connector ensures safe power connection with breaking capacity (CBC) so that it can be connected or disconnected with load or live. The easy and reliable twist lock system is dust and water resistant according to IP65 providing reliable connection. The nylon plug end with zinc plated steel screws and solid brass contacts ensure impact resistance in rugged environments and superior performance.

- **TRUE1-ACIN-050** • 50 Foot • Reg. $136.95 Your Price $124.00
- **TRUE1-ACIN-100** • 100 Foot • Reg. $204.95 Your Price $194.95
- **TRUE1-ACIN-003** • 3 Foot • Reg. $57.95 Your Price $55.95

**12/3 SO 600 Volt AC Power Cable - By the Foot - Black**

- Excellent resistance to oil, moisture, sunlight and water
- Ideal for wiring portable tools, appliances, equipment and small motors
- Tissue-paper separator for easier removal of the jacket
- Highly flexible with good tensile strength, elongation and aging characteristics
- RoHS Compliant, UL listed and CSA certified for indoor and outdoor use

- **12-3 SO** • Reg. $1.49 Your Price $1.29

**Powerstrip Maximizer with AC Port Saver Single Outlet Extender - 1 Foot**

Use this cord to convert the hard to manage “box type” of connector to the easy to use standard type connector. Connect one end to your devices power cord and connect the other end to the power outlet. The adapter is great for managing plugs efficiently and neatly on power strips. This cord is designed with quality in mind. This long lasting, high-quality cord will keep your device powered on and working great.

- **12P51** • Reg. $4.99 Your Price $3.89

**Tripp Lite Standard Power Extension Cords 10A 18 AWG (NEMA 5-15P to NEMA 5-15R)**

Tripp Lite’s P022-001 Power Extension/Adapter Cable provides maximum use of power strips and surge suppressors when using AC adapters. By connecting your adapters to this cable, you free up wasted outlets. Attach this cord to an existing cable to extend its length up to 1 ft. Features a NEMA 5-15R receptacle with a NEMA 5-15P plug. UL Listed.

- **TRL-P022-001** • 1 Foot • Reg. $7.59 Your Price $5.08
- **TRL-P022-010** • 10 Foot • Reg. $13.52 Your Price $8.60
- **TRL-P022-015** • 15 Foot • Reg. $16.90 Your Price $7.16

**Connectronics**

email: sales@markertek.com 800-522-2025

markertek.com
**My Custom Shop EZ-EARS-3U Variable Angle Mounting Brackets for 3RU Rackmount Monitors & Devices**

Brings Tiling Angles to Any 3RU Rackmount Product!

Now you can tilt and angle your flat-mount rackmount gear with the EZ-EARS-3U from My Custom Shop. A brilliantly simple solution delivering variable angle adjustability to video monitors, processors, audio monitors and anything else where a little tilt would go a long way.

- Mount a Single 3RU Monitor or Device on Standard 19 Inch Rack
- Designed for Units Under 5 Inches in Depth up to 15 lb
- Variable Tilt Angles up to 40 Degrees Up or Down
- Easy Angle Adjustment Can Be Locked in Place
- Made of Sturdy Flat Black Painted Steel

**EZ-EARS-3U**  
Reg. $79.95  
Your Price $69.95

**My Custom Shop BLACKSTACK-10RM 3RU High Density Universal Blackmagic Design Mini Converter Rackmount**

The High Density Blackmagic Mini Converter Rackmount!

- Includes Mounting Hardware
- 3RU Mounts up to 10 Mini Converters
- High Density Professional Rack Mount Solution
- Applications include News gathering, Sports production, Remote productions, Live events, and OB Trucks
- Thumb Screw Mounting Allows for Fast Addition & Removal of Mini Converters
- Extended Rear Mount Cable & Power Management Plate

**BLACKSTACK-10RM**  
Reg. $99.95  
Your Price $89.95

**SKB 4U Shallow Roto Rack With Steel Rails (Front/Back)**

The re-designed Roto-molded Shallow Rack Cases meet the needs of musicians and pro audio engineers. The new 1SKB-R4S now has a full front and rear cover instead of a rear access panel for easy access. Both doors have a rubber gasket to keep water out of the case. Roto-molded for strength and durability.

- Front and rear gasketed covers
- Interlocking stacking ribs
- Recessed latches
- Heavy-duty flushmount handles
- Shock absorbing rubber feet
- Rackmount hardware included for secure mounting front or rear

**SKB-R4S**  
Reg. $271.00  
Your Price $171.99

**Odyssey Cases Combo Rackmount Case - 11U Slant - 12U Vertical with Wheels**

The Odyssey Innovative Designs FZ1112W Flight Zone ATA Combo Rack Case (Black) is made of ABS plastic laminate over 3/8” plywood, designed to protect and transport audio mixers and controllers. It has an 11-space slanted rack area and a 12-space vertical rack area. The case has steel hardware and chrome-plated butterfly latches. It is transported by recessed, spring-loaded handles and a caster board with four wheels. The case also has steel corners, aluminum edging and rubber feet.

**ODSY-FZ1112W**  
Reg. $579.99  
Your Price $399.99

**My Custom Shop BLACKRACK-2 Universal Mini Converter Rackmount - 3RU**

Rack Almost Any Mini Converter - Vertically or Horizontally!

Originally designed with the AJA FIDO series in mind, the folks at My Custom Shop have come up with a simply brilliant way to rackmount almost any mini converter with the BLACKRACK-2. It allows you to mount up to 16 mini converters from multiple brands in vertical, side-by-side fashion with high-density in mind. Of course, horizontal mounting is also an option if high-density needs aren’t a factor.

- Allows Multiple Mini Converters & Devices to be Easily Rack Mounted in a 3RU Space
- Holds up to 16 Vertically Mounted Units
- Flush, Proruding or Recessed Mounting for Each Unit
- Lacing Holes for Power & Cable Management on Front & Back
- Quick & Easy Installation
- Sturdy Black Powder-Coated Steel

**BLACKRACK-2**  
Reg. $99.95  
Your Price $94.95

**My Custom Shop BLACKRACK-1 1RU Universal Blackmagic Design Mini Converter Rackmount**

Universal Blackmagic Mini Converter Rackmount!

The BLACKRACK and BLACKSTACK series rackmounts from My Custom Shop are designed to work with Blackmagic Design Mini Converters. These quality rackmounts are proudly built by My Custom Shop in the USA, and allow multiple Mini Converters to be easily rackmounted in a single 1, 2 or 3RU space.

**BLACKRACK-1**  
Reg. $79.95  
Your Price $71.95

**Gator Deep Molded Audio Rack - 19 Inch - 10U**

- Virtually Indestructible Roto Molded Polyethylene Design
- 19” Rackable Depth
- Full Sized Front and Rear Lids
- Molded-in ergonomic side carry handles
- Recessed steel twist locks
- Made in the USA
- Made from recycled materials
- Includes threaded front and rear rack rails

**G-PRO-10U-19**  
Your Price $274.99

**SKB 3U iSeries Injection Molded Fly Rack Case - 20 Inch**

At less than half the weight of standard shock racks, SKB Fly Racks are the perfect solution for flying or shipping delicate equipment. Convenient in-line wheels and a push button release pull handle provides easy transport.

- 3U Removable injection molded shock rack cage
- 20 inch rack depth
- Interior foam protection
- Ultra high-strength polypropylene copolymer resin case construction
- UV, solvent, corrosion and fungus resistant (MIL-STD-810G)

**SKB-3I-2424M103U**  
Reg. $399.99  
Your Price $249.99

**ATTN: CALIFORNIA RESIDENTS**  
Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

WE ARE PROUD TO BE 100% EMPLOYEE OWNED
RACK COOLING & LIGHTING

ATM Cool Rack Automatic Exhaust System for Small-to-Mid Size Racks with 4 80mm Fans

Cool-rack is a 2 rack-unit high exhaust system for small-to-mid size racks. Moving about 120 CFM very quietly, it is completely automatic, due to a self-contained thermal display and control module. Factory programmed to turn the fans on at 90F and off at 85F, these settings are easily changed in the field using the front panel buttons.

- Airflow: 120 CFM • Noise level: 22 dBA • Fans: 4/80mm
- Turn-on temperature (factory setting): 90°F (adjustable)
- Turn off temperature (factory setting): 85°F (adjustable)
- Temperature reading range: -30°F to 212°F
- Dimensions(W x H x D): 19 inch w x 3 1/2 inch x 3 1/4 inch

NTI ENVIROMUX Micro Environment Monitoring System

Integrated Temp/Humidity Sensor - PoE

- Integrated temp-only or temp/humidity sensor, 2 temp/humidity ports, 2 digital inputs
- Power over Ethernet option
- With a wireless router and Wi-Fi Range Extender to create a Wireless Environment Monitoring System.
- Configure, monitor, and receive alerts without the use of a wired network connection.
- RJ45 Sensor Ports

No Assembly required

Littlite Lampset 18-inch Top Mount Gooseneck Console Light

- 18” Top Mount Gooseneck Light
- Bottom mount power cord for clean installation
- Switchable between Warm White/Daylight/Cool White
- Littlite LED Lampsets include our energy efficient GXF-10 power supply.
- Easy Surface Mounting • Wattage: 1 Watt
- Draw @ 12V: 150 mA • Light Output: 260/280/330 Lux
- Color Temperature: 3000K/5000K/6500K
- Color Rendering: 90+ Ra • Average Life @ 12V: 60,000 Hours

LIT-IS2-LED-3 • Reg. $105.00 Your Price $84.00

Littlite LED Desk Light with Dimmer 18 Inch Gooseneck

Littlite LW series desk lights are available in both halogen and LED models. The LW series uses a modified version of our CWB to mount a 12 or 18” gooseneck and dimmer control. The light features an enclosed bottom, an integrated socket for the power supply and a cleaner looking top surface with no mounting screws. The LED models also feature our new LED dimmer.

- 18” LED gooseneck light • Built-in dimmer
- Enclosed bottom plate • Power Supply included (US)
- No Assembly required

LIT-LW-18-LED • Reg. $126.25 Your Price $101.00

Cabletronix 19 Inch Rack Mount High Velocity Triple Fan Blowers

The CT-FAN3-QTRK-B is a rack mountable ventilation system that incorporates 3 individual fans in a single rack space (1.75”) housing. A single power output is attached to all three fans to minimize the number of outlets needed. The fans draw air in from the bottom of the chassis and out through the front of the chassis. The CT-FAN3-QTRK-B operates with a very low amount of noise while maintaining a high volume of air movement. Each individual fan rotates at 2300 revolutions per minute (+/- 10%) for a combined 6,900 RPM of air flow.

CT-FAN3-QTRK-B • Reg. $209.00 Your Price $162.75

Middle Atlantic Dual LED Rack & Work Light with Interconnect Cable

LEDs will maximize full rack height illumination.

- Ships with multiple power connections for expanded international application.
- Low-profile, unobtrusive design won’t impose on the installation and serviceability of the enclosure.

MAP-LTCABU TL DUAL • Reg. $211.00 Your Price $189.90

Middle Atlantic 4 1/2 Inch Fan Top with 4 Quiet Fans

- Includes proportional speed thermostatic fan control to ensure that fans only run when needed, extending fan life, reducing noise and maintenance requirements
- Ships complete, with installed 10” or 4-1/2” quiet fans
- Available for all Middle Atlantic Products welded floor standing enclosures
- UL Listed in the US and Canada

MW-4QFT-FC • Reg. $898.00 Your Price $808.20

Middle Atlantic 4.5in Quiet Fan with Guard & Cord

Featuring smooth, ball bearing design for extra quiet operation, our 115V fans come in 4 1/2” and 10” models. Hardware and power cord included with each unit. 95 CFM. 34 dB Noise Rating.

QFAN • Reg. $109.00 Your Price $98.10

Littlite Lampset 18-inch End Mount Gooseneck Console Light Mounting Kit with Power Supply

Littlite L-7/18-LED-3 is an 18-inch end mount gooseneck LED-3 task light. This product is switchable between warm white, daylight, and cool white. Included is an energy efficient GXF-10 power supply.

LIT-L-7-18-LED-3 • Reg. $105.00 Your Price $84.00

markertek.com email: sales@markertek.com 800-522-2025
Introducing the RackLink Power Management System from Middle Atlantic Products - a practical web-enabled power management system that sets a new standard for A/V installations. Set it up in less than 5 minutes and it will monitor the power and temperature conditions of your system, log and alert you to any irregularities, and even reboot or take another action to correct problems on its own. We’ve made it easy to set up and operate, with an open architecture that integrates seamlessly with leading control systems - even your smart phone - and is compatible with ‘cloud’ based services but is not dependent on them.

**Middle Atlantic 20A RackLink Power Management System**

- Individual IP outlet control of up to 4 outlets • Control start-up or shut-down with remote sequencing
- Easy set-up and control through RackLink user interface • MOV surge and spike protection • Multiple IP autoping and recovery ensuring optimal system functionality • Fast and easy commissioning

**MAP-RLNK-215 **Your Price $251.10

**Middle Atlantic 20 Outlet 20 Amp PDT Series Thin Power Strips**

- Compact design takes up minimal space inside racks
- Fast, easy mounting with reusable, space-saving clips
- 9ft cord with SignalSAFE wire to avoid magnetic interference

**PDT-2020C-M-NS **Thin Power Strip with Local Meter $370.80
**PDT-2020TL-M-NS **Thin Power Strip with Twistlock Plug $306.00
**PDT-2020TL-M-NS **Thin Power Strip with Local Meter & Twistlock Plug $420.95

**Middle Atlantic Claw14 Wallmount Cable Hanger**

The unique dual-size “claw” configuration of this versatile wallmount cable hanger provides efficient storage for all cables large and small. Available with side trays for holding small items, or without for increased storage density. Black powder coat finished.

**CLAW14 **Your Price $24.30

**Middle Atlantic Claw14 Wallmount Cable Hanger**

- Cost effective modular, studio racks well suited for permanent installation
- Constructed with 5/8” black laminated MDF board • Pre-installed 11 gauge 10-32 threaded front rack rails
- Quick & easy assembly with supplied alien wrench & driver bit • Caster kit option also available
- RK racks feature 16”D - BRK racks feature 18”D

**RK-4 **4 RU, 7” • $153.90
**RK-6 **6 RU, 10.5” • $163.80
**RK-10 **10 RU, 17.5” • $183.60
**RK-12 **12 RU, 21” • $195.30
**RK-20 **20 RU, 35” • $216.90
**BRK-6 **6 RU, 10.5” • $179.10

**Middle Atlantic 1RU Laser Cut Universal Connector Panel w/Strain Relief**

The innovative design allowing mounting of both male and female connectors to the same holes simply by knocking out the correct pattern. The UNI-1-C incorporates a 2-5/8” strain relief shelf with tie-points for cable management. Made from one-piece flanged steel, black powder coat finish.

- Laser-cut knockouts accept a range of connectors, including XLR and Neutrik • Accepts male or female connector versions by knocking out correct pattern
- Flanged steel with black powder coat finish • Includes a strain-relief shelf for improved cable management

**UNI-1-C **Your Price $55.80

**Middle Atlantic One Rackspace Rackmount Panel with Dual Gooseneck LED Lights**

The LT-GN gooseneck work light features ultra bright LEDs for high visibility and plugs into USB ports on the front and rear of select power and lighting products or computers with standard USB ports. A flexible, silver gooseneck retains memory for easy positioning. LT-GN-PL also features a power supply with standard 120V plug.

- Longer lasting light for long-term reliability - now with 20,000 hour bulb life
- Eight state-of-the art LEDs provide high output with low heat and power usage

**LT-GN-PNL **Your Price $103.50

**Middle Atlantic Rackmount Power Distribution Units**

Middle Atlantic’s PD-915R rackmount power distribution unit is equipped with 8 rear outlets, and one front outlet. Standard equipment includes surge and spike protection, EMI filtering, and a 9’ cord.

**PD-915R **15 Amp Rackmount PD Unit w/ Surge Protection $149.40
**PD-920 **20 Amp Rackmount PD Unit w/ Surge Protection $295.20
**PD-920R-NS **20 Amp Rackmount PD Unit (no surge protection) $276.30
**PD-920RC-20 **20 Amp Rackmount PD Unit w/ Surge Protection, 20 ft Cord $307.80

**Middle Atlantic 15A 2 Outlet Racklink IP Controlled AC Power Module**

- Individual IP outlet control of up to 2 outlets (2 outlets total) • Control start-up or shut-down with remote sequencing
- Easy set-up and control through RackLink user interface • MOV surge and spike protection • Multiple IP autoping and recovery ensuring optimal system functionality

**MAP-RLNK-1515R **Your Price $329.40

**Middle Atlantic 15A 4 Outlet Racklink IP Controlled Rackmount AC Power Module**

**MAP-RLNK-215R **Your Price $329.40

**ATTN: CALIFORNIA RESIDENTS**

Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Middle Atlantic BR1 1 Space Brush Grommet Panel

The brush grommet panels provide a clean, organized cable entry method when used in conjunction with any work surface. Features a built-in cable management tray. Available in 1 and NEW 2 space versions. 2 space brush grommet panel fits in opening on all MW Series top options.

BR1 • Your Price $63.90

Middle Atlantic Blank Rack Panels

1/16" Thick Flanged Aluminum

PBL-1 • 1 RU • $10.80
PBL-2 • 2 RU • $13.50

16 Gauge Steel, Flanged, Textured Finish

EVT-1 • 1 RU • $10.80
EVT-2 • 2 RU • $14.40
EVT-3 • 3 RU • $17.10
EVT-4 • 4 RU • $24.30
EVT-5 • 5 RU • $27.90
EVT-6 • 6 RU • $32.40

Middle Atlantic Vented Rack Panels

VT-1 • 1 RU Vent Panel-flanged perforated steel Black • Your Price $18.90
VT-2 • 2 RU Vent Panel-flanged perforated steel Black • Your Price $23.40
VT-3 • 3 RU Vent Panel-flanged perforated steel Black • Your Price $27.90
EVT-1 • 1 RU Econo-Vent Panel-flanged steel, vertical slots Black • Your Price $13.50
EVT-2 • 2 RU Econo-Vent Panel-flanged steel, vertical slots Black • Your Price $17.10

Vented Rack Panels - Fine Perforation

The tight perforated pattern found in the VTF series of vent panels limits viewing for aesthetics. Flanged, made from 16-gauge steel. Black powder coat finish.

VTF-1 • 1 RU • Your Price $17.10
VTF-2 • 2 RU • Your Price $21.60
VTF-3 • 3 RU • Your Price $27.00
VTF-4 • 4 RU • Your Price $30.60

Middle Atlantic WRK Series Equipment Racks

The WRK series features a wider footprint for mounting equipment with thicker cable bundles. Ideal for multi-bay installations, and promotes increased airflow for maximum equipment cooling. The WRK series offers open or removable sides. Stand-alone installations version features fixed solid sides and seismic certification.

- Fully welded construction for maximum strength
- 24-1/4" overall width provides space for side cabling or cooling airflow
- Convenient lacing points and slotted rail brackets for cable management
- Standard front and rear adjustable 10-32 threaded rack rail with numbered spaces
- Extra-wide rackrail features cable pass-throughs to facilitate front-to-rear cabling • Includes standard configurable rear door

WRK-40-27 • 40RU x 27-Inch Deep Rack • $1604.70
WRK-40SA-27 • 40RU x 27-Inch Deep Stand Alone Rack • $1656.00
WRK-44-27 • 44RU x 27-Inch Deep Rack • $1656.00
WRK-44SA-27 • 44RU x 27-Inch Deep Stand Alone Rack • $1709.10
WRK-44-42 • 44RU x 32.5-Inch Deep Rack • $1709.10
WRK-44SA-42 • 44RU x 32.5-Inch Deep Stand Alone Rack • $1844.10
WRK-37-32 • 37RU x 32-Inch Deep Rack • $1570.50
WRK-37SA-32 • 37RU x 32-Inch Deep Stand Alone Rack • $1656.00
WRK-24-27 • 24RU x 27-Inch Deep Rack • $1327.50
WRK-24SA-27 • 24RU x 27-Inch Deep Stand Alone Rack • $1363.50
WRK-24-32 • 24RU x 32.5-Inch Deep Rack • $1413.90

UTR-1 1/2 / 1/3 Rack Shelf

Mounts smaller components, wireless units and other half/third-rack gear • Includes hook-and-loop strips and enhanced ventilation pattern • 16-gauge steel • 25 lb. weight capacity • Black powder coat • 1RU high x 10" Deep

UTR-1 • Your Price $40.50

Adjustable Telescoping Rack Shelf

Unlike standard adjustable shelves, the entire VSA shelf telescopes to reach rear rail, providing a range of useable depths from 16” to 44”. Ideal for even the deepest components. Finished in a durable black powder coat & fully vented. Capacity: 500 lbs.

VSA-1626 • 16-26", 1RU High • Your Price $160.20
VSA-2744 • 27-44", 1RU High • Your Price $196.20

My Custom Shop Utility Shelves

16 gauge steel with black enamel finish. The quick and easy way to rack mount equipment not normally rack mountable. One piece heavy duty construction. 1 space holds up to 35 lbs. and 2 space holds up to 50 lbs.

US1 • 1.75"H (1RU); Shelf Area : 17.375"W x 11"D • Your Price $31.95
US2 • 3.5"H (2 RU); Shelf Area : 17.375"W x 14.312"D • Your Price $37.95

Super Low Cost Rack Drawers

Organize Your Rack for Half the Price!

My Custom Shop Rack Drawers. Durable and won’t empty your pockets! Light Weight 19"/483mm Rack Drawer, Lockable, with Slam Lock. Material: Steel/Aluminum.

TN-RD2 • 2RU • Your Price $91.95
TN-RD3 • 3RU • Your Price $99.95
TN-RD4 • 4RU • Your Price $104.95
TN-RD5 • 5RU • Your Price $99.95

markertek.com • email: sales@markertek.com • 800-522-2025
Hammond RB-FW Series Wall Mount Cabinets

The Hammond RB-FW is a rack basics fixed wall mount cabinet with adjustable rails, locking smoked glass front door and locking removable side panels in black powder paint.

- Constructed in light duty 16-gauge steel
- Rails are adjustable
- Front and side of frame includes venting for air flow
- Rear cable access • Provision for optional fans on top panel
- Ships unassembled - some assembly required • Finished in black powder paint • Tested to 130 lbs (59 kg) of equipment load capacity

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Hammond RB-AV Series Audio-Visual Cabinets

The RB-AV Series is a cost-effective rack cabinet that is ideal for A/V and Security applications. Fully assembled, the RB-AV Series includes pre-installed shelves, filler panels, casters, leveling feet and tapped 10-32 mounting rails.

- Constructed in light duty 16-gauge steel.
- Two (2) pairs of 19”” EIA compliant tapped 10-32 mounting rails. • Starter pack of 10-32 screws and washers.
- Locking lightly smoked tempered glass front door is opens a full 180°. • Locking solid steel rear door.
- Doors can be flipped to hinge from opposite side.
- Passive cooling vents located on top, bottom and sides.
- Includes provision for up to two (2) optional fans on top panel. • Removable locking side panels.
- Removable cable access panels on cabinet top and bottom. • Ships assembled - ready to install.

<table>
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<tr>
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Hammond RB-2PA 45U Double-Tapped Welded Steel 2-Post Open Frame Rack - 1000lb Capacity

- Constructed of 5052H32 Aluminum rails.
- 19 inch EIA-310-D compliant 12-24 double-tapped rails.
- Numbered rail markings.
- Side ganging and accessory mounting holes.
- Knockdown self-squaring design ships unassembled for easy handling and shipping protection.
- Includes a 30-pack of 12-24 mounting hardware.
- Available in either anodized natural or black finish.
- Load rated to 1,500 pounds (680 kg) of equipment load capacity.
- RoHS Compliant.

<table>
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Hammond RB-SW Series Swing-Out Wall Cabinets

The Hammond RB-SW is a rack basics economy swing-out wall mount cabinet that ships ready to install! It already has two adjustable square hole rails, a locking smoked tempered glass front door and a pair of locking, removable side panels.

- Double-hinged for easy rear access (body swings open to 120°)
- Constructed in light duty 16-gauge steel
- Rails are adjustable
- Front and side of frame includes venting for air flow
- Top, bottom and rear cable access • Provision for optional fans on top panel
- Middle body section is not reversible, and hinges on the left side
- Ships assembled - ready to install • Finished in black powder paint
- Tested to 130 lbs (59 kg) of equipment load capacity • RoHS Compliant

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<tr>
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<tr>
<td>HMND-RB-SW18</td>
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Hammond RRCH Rack Cable Chimney

The Hammond rack Basics Cable chimney 20” for use with RR19TMDT Vertical cable chimneys are a great way to manage and hide the visual appearance of network cables. Chimney’s mount either to the top of an enclosed cable trough or directly to a cable manager.

- Constructed in 14-gauge steel (body), 12-gauge steel (rails).
- EIA-310-D compliant 10-32 tapped rails with 19 inch mounting and rack unit indicators.
- Provides 18 inches of usable depth.
- Open-rear design can be installed over existing equipment. • Finished in smooth black powder paint.
- Knockdown design ships unassembled for easy handling and shipping protection.
- Includes one 25-pack of 10-32 screws.
- Tested up to nearly double the suggested load rating of 200 pounds (90.72 kg).
- TAA Compliant. • RoHS Compliant.

<table>
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<th>Model</th>
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RoHS Compliant.

ATTN: CALIFORNIA RESIDENTS

Learn more about Proposition 65, California’s Safe Drinking Water and Toxic Enforcement Act. This act requires the state to publish a list of substances known to the state to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Hammond RB-HFM Horizontal Finger Cable Manager

- Metal components constructed in 16-gauge steel.
- Three (3) inch length fingers constructed in black plastic.
- Snap-on, hinged door. Includes cutouts at rear for cable pass-through.
- Fits standard EIA-310-D compliant mounting rails.
- Metal components finished in textured black powder paint.
- Requires mounting hardware. RoHS and REACH compliant.

**HMND-RB-HFM1** • 1RU • Your Price $54.95
**HMND-RB-HFM2** • 2RU • Your Price $62.95

Hammond RB-WR Series Basics Wall Racks

- Constructed in 16-gauge steel
- 19” mounting EIA-310-D compliant rails with 10-32 tapped clip nuts
- Hinged for easy rear access to devices
- Rear cutout for cable entry through wall • Fixed-depth of 6” • Finished in textured black powder paint
- Tested to nearly double the suggested load rating of 70 lbs (32 kg)
- RoHS Compliant • Manufactured in North America

**HMND-RB-WR1** • 1RU • Your Price $24.65
**HMND-RB-WR2** • 2RU • Your Price $62.95
**HMND-RB-WR4** • 4RU • Your Price $42.95

Hammond RSP Two Post Sliding Rack Shelves

- The slides feature a stopping mechanism, preventing the shelf from accidentally falling out of the slide tray
- Up to 100 lbs (45 kg) in weight capacity
- Optional dividers help organize and support equipment such as consoles and cable boxes. The dividers are also great for bookends, organizing binders and literature
- Rugged textured powder paint finish • TAA Compliant
- RoHS and REACH compliant • Manufactured in North America

**HMND-RSP2U16** • 2RU, 16 Inch • Your Price $119.00
**HMND-RSP3U20** • 3RU, 20 Inch • Your Price $125.00

Hammond Black Trapezoid Electronic Instrument Enclosure

Hammond 1590 Series Diecast Aluminum Enclosures save time and money for Stomp Box manufacturers and experimenters. The series features rugged, diecast aluminum alloy and a smooth gloss polyester powder paint coating for a lasting finish. Also featured is lap joint construction that protects against dust and splashing water, as well as provides improved EMI/RFI shielding, and a low side-wall draft angle of 2 degrees or less for easy P.C. board mounting.

**HMND-1590TRPCBK** • Your Price $14.95

Hammond 2x 120mm Rack Fan and Guards Cord Kit

Extend the life of your rack mount equipment by increasing airflow within your server rack or cabinet. Hammond AVFK2AC120 Fan Kits are available with one (1) or two (2) fans. Hammond’s fan kits come with the essentials and include chrome fan grills for added safety. Their fans run on AC Power and are available in both high CFM or low-decibel for audio/visual and office environments.

**HMND-AVFK2AC120** • Your Price $80.00

Hammond 42 Inch Deep Server Cabinets

- Constructed in 16-gauge steel
- Meets PCI DSS (Payment Card Industry Data Security Standard) compliance requirements
- Inside rear of cabinet includes two (2) toolless PDU cable trays for cable management and industry-standard vertical PDU installation.
- Cabinet doors feature a minimum 65% airflow perforation pattern that meets or exceeds equipment manufacturer requirements
- Top panel is easily removable for cable installation. The generous cable access panels make it easy to install top panel without affecting installed cabling
- Ships with doors and rails fully assembled ready for installation on-site. Side panels come packaged inside cabinet for on-site installation
- Built in joining kit speeds up baying of multiple RB-DC cabinets within a row
- Rails easily adjust in depth in 1/4” increments
- Starter pack of (50) M6 screws, cage nuts and washers included
- For 10-32 hardware see the CAGKIT Series • Casters can be removed
- Casters are for moving an empty cabinet into place, not to support equipment load

**HMND-RB-DC2442** • 24U • Your Price $1098.00
**HMND-RB-DC4842** • 48U • Your Price $1759.00

Hammond RB-19 Top Manager Racks

- 16 gauge steel construction.
- Usable with an infinite combination and number of ganged or single relay racks.
- Top of cable manager contains square knockouts for use with optional chimneys.
- Hinged access door with magnetic catches to keep wires neat and easy access.
- Use either joining kits or end panels (see below) in any combination to fit your needs. Finished in textured black powder paint.

**HMND-RB19TMS** • 1 Rack Single • Your Price $149.00
**HMND-RB19TMD** • 1 Rack Double • Your Price $154.00
**HMND-RB19TMDT** • 2 Rack Triple • Your Price $194.00
**HMND-RB19TMDD** • 2 Rack Double • Your Price $199.00

Hammond 2x 120mm Rack Fan and Guards Cord Kit

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- Rails easily adjust in depth in 1/4” increments
- Starter pack of (50) M6 screws, cage nuts and washers included
- For 10-32 hardware see the CAGKIT Series • Casters can be removed
- Casters are for moving an empty cabinet into place, not to support equipment load

**HMND-RB-DC2442** • 24U • Your Price $1098.00
**HMND-RB-DC4842** • 48U • Your Price $1759.00

Hammond RSP Two Post Sliding Rack Shelves

- Constructed of 14 gauge steel
- Universal design mounts to any standard EIA compliant rack or cabinet
- Allows easy rack mounting of equipment or items that do not have rack mounting capabilities
- Easily gain rear access to non-rack mounting equipment
- Heavy duty ball bearing slides included

**HMND-RSP2U16** • 2RU, 16 Inch • Your Price $119.00
**HMND-RSP3U20** • 3RU, 20 Inch • Your Price $125.00
SKB Case for Blackmagic Design ATEM or DaVinci Mini Panel
Custom Cut PE foam to fit Blackmagic Design ATEM CCP, ATEM 1 M/E Adv Panel, or DaVinci Mini Panel • Unconditional Lifetime Warranty • Ultra high-strength polypropylene copolymer resin • UV, solvent, corrosion and fungus resistant (MIL-STD-810F) • Complete gasket seal makes these cases absolutely watertight (MIL-STD-C-4150J) • Automatic ambient pressure equalization value (MIL-STD-648C & IP67) • Molded-in hinges • Rubber over-molded cushion grip handle • Locking loops for a customer supplied lock • Trigger release latch system • Exterior (LxWxD): 24.50 x 19.37 x 12.22” (62.23 x 49.20 x 31.04cm)

SKB-3I-221710BM1 • Reg. $697.00 Your Price $415.99

SKB iSeries 3i-2015-10 Case with Think Tank Dividers and Lid Organizer
The 3i-2015-10PL is watertight and dustproof, and features a deluxe 10” deep closed cell fitted foam liner, (2) heavy duty hinged dividers, and (13) closed cell foam pads, all of which are Nylex-wrapped and designed with heavy duty hook-and-loop tabs to create the perfect fit. This case also features an adhesive-backed hook-and-loop attached lid organizer with laminated clear mesh pockets and a polyester-lined iPad/laptop top-load pocket, built-in wheels, and a convenient pull handle for easy transport.

SKB-3I-2015-10PL • Reg. $612.00 Your Price $332.99

SKB 1SKB-2RU 2U Space Roto Molded Rack Case
SKB 1SKB-2RU Standard Roto Racks are roto-molded of Polyethylene (LLDPE) for extra strength and durability. The exteriors feature SKB’s recognizable bar design that signifies the rack unit size on the front and rear lids. Molded bars on top and bottom also provide interlocking capabilities allowing you to easily and securely stack them with SKB’s Shallow Racks and Roto Rolling Racks, making transport even more convenient and secure. Lids include rubber gasket seals to keep water out. Other standard features include front and rear steel threaded rails and rack screws (10-32 thread), recessed steel Mil-Spec twist latches, flush carry handles, and non-slip rubber feet. All Standard Roto Racks are 17.6" deep from front rail to rear rail.

SKB-1SKB-2RU • Reg. $266.00 Your Price $160.99

SKB Roto Shockmount Rack Cases
SKB’s new Roto Shock Racks feature a 20in deep rack frame installed in a roto molded tough shell with an integrally molded valance that eliminates the metal valance on the outside of the case, coupled with a rubber gasket on both the front and rear doors for water resistant protection. The integrated molded valance, ergonomic handles, and recessed, heavy-duty twist latches allow these cases to meet most ATA and military specifications.

SKB-R904U20 • 4 RU • Reg. $1036.00 Your Price $566.99
SKB-R906U20 • 6 RU • Reg. $1158.00 Your Price $618.99
SKB-R908U20 • 8 RU • Reg. $1192.00 Your Price $654.99
SKB-R910U20 • 10 RU • Reg. $1291.00 Your Price $706.99

SKB 56 x 16 x 9 Inch Waterproof Utility Case with Wheels and Layered Foam
Reinforced locking loops for customer supplied locks • Rubber over-molded cushion grip carrying handle and pull handle • Convenient quiet-glide wheels • Waterproof and dust tight design (MIL-C-4150J / IP67) • Molded-in hinge for added protection • Layers of Foam • Trigger release latch system • Snap-down rubber over-molded cushion grip handle • Ambient pressure equalization valve (MIL-STD-648C)

SKB-3I-5616-9B-L • Reg. $822.00 Your Price $449.99

SKB Roto-Molded Mil-Standard Utility Case Empty Interior
• Airtight and water proof case meets or exceeds ATA and most industrial or military specifications for shipping cases.
• Roto-molded for strength and durability
• LLDPE shell for maximum impact resistance
• UV, solvent, corrosion and fungus resistant (MIL-8TD-810D)
• Complete gasket seal makes this case absolutely watertight (MIL-C-4160J)
• Automatic ambient pressure equalization valve (MIL-STD-648C and IP-67)

SKB-3R5030-24B-E • Reg. $1896.00 Your Price $1039.99

SKB iSeries Waterproof Canon C200 Case
• Custom-cut PE foam to fit Canon C200 camera
• Built-in wheels and retractable pull handle
• Room for monitor, batteries, memory cards, and other accessories
• Removable foam sections to fit camera bodies
• Ultra high-strength polypropylene copolymer resin
• UV, solvent, corrosion, and fungus resistant (MIL-STD-810F)
• Complete gasket seal makes these cases absolutely watertight (MIL-STD-C-4150J)
• Automatic ambient pressure equalization valve (MIL-STD-648C & IP67)

SKB-3I-221312CA2 • Reg. $629.00 Your Price $379.99

SKB 4U Removable 20 Inch Shock Rack
The Shock Rack is lightweight, shockproof, watertight, dustproof, heat and chemical resistant, perfect for protecting and transporting your sensitive electronic equipment.

• Completely removable frame for access to bench integration
• Rugged roto-molded shell ensures industry leading strength and impact resistance

SKB-3RR-4U20-22B • Reg. $3009.00 Your Price $1513.00
Gator G-TOUR LCD/LED/Plasma Screen Cases

These cases provide serious road worthy protection and can now fit a wider variety of screens with its unique adjustable interior • Thick, heavy-duty plywood construction and a tough laminated PVC exterior • Specialized EVA foam wedges safely secure and protect the screen while inside • Heavy-Duty Commercial Grade Gator Signature Hardware • Each case includes heavy-duty rubber casters and an extra wide caster board to prevent tipping during transport

GTR-GLCDV2-3743 • Fits screens 37-43" • Reg. $1231.99 Your Price $769.99
G-TOURLCDV26065X • Fits TWO screens 60-65" • Your Price $399.99

Gator Rotationally Molded Cases for LCD/LED Screens

The Gator GLED-ROTO is a rotationally molded case for transporting LCD/LED screens. Heavy-duty Roto Molded Polyethylene construction with reinforced top carry handle and removable adjustable shoulder strap. Comes with a hinged lid with 1” side release surface mounted buckles.

GTR-GLED1924ROTO • Fits screens 19-24” • Reg. $351.99 Your Price $219.99
GTR-GLED2732ROTO • Fits screens 27-32” • Reg. $439.99 Your Price $274.99
GTR-GLED4955ROTO • Fits screens 49-55” • Reg. $639.99 Your Price $399.99

Gator G-TOUR M15 ATA 15 Drop Microphone Road Case

ATA Wood Flight Case w/ Drops for 15 Mics (mics not included) • Recessed Twist Latches • Cable Storage • 15 Foam Padded Microphone Drops (mics not included) • Large Storage Space for Accessories • Red Recessed Twist Latches and Spring-Loaded Rubber-Gripped Handles • 5mm Plywood Construction and Penn Bright Heavy-Duty Hardware • Tough Construction • Spring Handles

G-TOUR-M15 • Reg. $279.99 Your Price $174.99

Gator GPA-SPKSTDBG-50 Speaker Stand Bag Hold 2 Stands

Protective, lightweight carrying bag for speakers, microphones, lighting stands, and more • Spacious single compartment interior • 50” interior large enough to hold 2 speaker stands or 6 microphone stands (less than 50” in length) • Heavy-duty zippers secure single storage compartment • Rugged nylon forms a water-resistant, tear-resistant exterior • Reinforced, padded handles provide a firm, comfortable grip

GPA-50 • Reg. $35.99 Your Price $21.99

Gator G-MIX-B 1815 Padded Audio Equipment Gig Bag

• Rugged Nylon Exterior
• 10mm Dual Layer Padded Protection
• Protective Tricot lined interior
• Removable shoulder strap & comfortable webbed handles
• External storage pockets with cord management

G-MIXB-1515 • Reg. $71.99 Your Price $43.99

Gator Roller Rack Rolling Rack Cases

Lightweight Polyethylene Construction • Threaded, Field Replaceable 7mm Zinc-Plated Steel Rack Rails • Front & Rear Rack Rails • Heavy-Duty Twist Latches • Comfortable recessed side handles • Rugged pull-out handle • Roller blade-style wheels • Locking lids

GRR-4L 4RU • Your Price $239.99
GRR-6L 6RU • Your Price $264.99
GRR-10L 10RU • Your Price $299.99
GRR-12L 12RU • Your Price $319.99

Gator Shallow Rack Cases

Gator’s mini racks are the perfect solution for shallow rack gear such as EQ’s, and smaller amps • Lightweight Polyethylene Construction • Threaded, Field Replaceable 7mm Zinc-Plated Steel Rack Rails • Front & Rear Rack Rails • Heavy-duty twist latches • Compact 14.25” rack depth

GR-25 2RU • Your Price $154.99
GR-35 3RU • Your Price $164.99
GR-45 4RU • Your Price $189.99
GR-65 6RU • Your Price $199.99

Gator Deep Molded Audio Rack Cases

19” Rackable depth • Virtually indestructible roto molded polyethylene design • Recessed Penn Elcom twist latches • Front and rear lids • Molded-in, ergonomic side carry handles • Heat treated 10/32 screws with protective washers included • Stackable outer case design • Made from recycled materials

G-PBO-4U-19 4RU • Your Price $184.99
G-PBO-8U-19 8RU • Your Price $249.99
G-PBO-10U-19 12RU • Your Price $274.99
G-PBO-12U-19 16RU • Your Price $299.99

Gator Black Oak Laminate Studio Rack Cabinets

19” Studio Rack Cabinet • 5/8” Thick MDF (Medium Density Fiberboard) Furniture Grade Black Oak Laminate • Rack Rails Constructed of 3.2mm Heavy-Duty Cold Rolled Steel

GR-STUDIO-4U 4RU • Your Price $109.99
GR-STUDIO-8U 8RU • Your Price $119.99
GR-STUDIO-12U 12RU • Your Price $154.99
GR-STUDIO-16U 16RU • Your Price $164.99

Gator GU-EVA-2816-4 Large EVA Utility Case

• Lightweight construction with reinforced EVA exterior shell • Interior Lined with Convoluted Foam Padding • Adjustable and Removable Padded Shoulder Strap • Reinforced Nylon Carry Handle • Rubberized Grey Gator Logo and Model Name Badge

Exterior 29”L x 17”W x 5.75”H • 4.4 Lbs.

GTR-GUEVA28164 • Reg. $799.99 Your Price $499.99

markertek.com email: sales@markertek.com 800-522-2025
Pelican Protector Cases
The First & Only Unbreakable Watertight Equipment Cases Made!

These cases are the best insurance you can buy for your valuable camera gear, instruments, meters, gauges, precision tools, guns and expensive equipment. Unbreakable and "O" ring sealed - guaranteed airtight, watertight, dustproof and corrosion proof, they are molded of advanced ultra high impact copolymer resin...All Peli can cases are built to take a beating. Layers of exclusive pick 'n pluck foam padding cushion equipment against rough and tumble abuse. Won't dent or corrode, even in or around salt water. Exclusive permanent automatic purge valve contains Gortex type material to prevent moisture from entering the case and allows the automatic release of pressure in the case. Super tough molded handles. Made of Borg-Warner Cycloc ABS Structural Resin.

Pelican G40 Personal Utility Go Case

- Fits up to iPhone Xs Max, Samsung Note 9
- Rubberized protective bumpers, protects against drops
- Removable cellphone tray with built-in credit card slots and cable management
- Integrated single hinge latch
- Abrasion and impact proof ABS outer shell
- IP67 rated protection from water, dirt, snow & dust
- Waterproof IP67 rating: 1 meter for 30 minutes
- Handle for easy carry
- Built in pressure valve keeps water and dust out
- Made in the USA


PHEL-G40-** • 10.63" x 5.39" x 2.42" • Your Price $39.95

Pelican Personal Utility Ruck Cases

- Rubberized protective bumpers, protects against drops
- Snap in, flexible lid organizer
- MOLLE style loop system with velcro straps
- Rigid Divider Tray
- IP68 rated protection from water, dirt, snow & dust
- Waterproof to a depth of 2 meters (6 feet) for up to 30 minutes
- Dual Pivot hinge latch
- Abrasion and impact proof ABS outer shell
- Built in pressure valve keeps water and dust out while balancing air pressure

*Color: BK - Black, OD Green, OE - Orange, DT - Desert Tan

PHEL-R20-** • 8.96" x 4.83" x 2.88" • Your Price $44.95

PHEL-R40-** • 9.84" x 6.12" x 2.89" • Your Price $54.95

PHEL-R60-** • 11.14" x 6.86" x 3.88" • Your Price $64.95

ATTN: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

WE ARE PROUD TO BE 100% EMPLOYEE OWNED
**EQUIPMENT CASES**

**Porta-Brace CLK-3ENG Rain Cover for ENG Cameras**
- Complete weather protection for stadium cameras with ENG-style lenses and flat-screen monitor displays
- Made from waterproof Nylon Taslan material
- Triple-layer, waterproof & breathable material
- New design fits flat-screen monitor displays
- Clear vinyl window for tally light and camera controls
- Rain and snow protection for stadium cameras with ENG lenses
- Helps keep camera operator dry and warm

**PBR-CLK-3ENG • Reg. $309.00**
**Your Price $294.32**

**PortaBrace CAR-2CAM Cargo Case - Camera Edition**
- Cargo Case Camera Edition has an ultra-light design, featuring dual-rigidity foam for maximum equipment protection
- Designed to fit Pro Video Cameras up to 21.75” long
- Dual-rigidity foam for maximum protection
- 9” interior height for shoot-ready camera configurations
- Easy open, quick-draw design
- Genuine suede comfort shoulder strap and handles
- Interior: 17” x 6.5” x 9.5”

**PBR-CAR-2CAM • Reg. $159.00**
**Your Price $151.45**

**Portabrace CC-3ENGOR Wheeled Quick Draw Case**
- A rigid-frame ENG-style Shoot Ready camera case featuring dual-rigidity foam for maximum equipment protection
- Plastic Frame
- 10.75” x 13”
- Handles
- Handsome "slip-not" bottom panel for superior impact protection

**CC-3ENGOR • Reg. $519.00**
**Your Price $494.35**

**Porta Brace Flat Screen Field Monitor Case**
- Flat Screen Field Monitor Cases are made using 1000-denier Cordura material and are custom-fit to a specific Sony field monitor. There’s a fold-out anti-glare visor that improves screen visibility while using the monitor outdoors. A “Quick-Slick” rain cover is included and can be used to keep the monitor, battery and cables dry during an unexpected rain shower. A sturdy stand folds out to angle the monitor for optimal viewing. The bottom of the case is lined with anti-skid, waterproof material to provide a solid protective base.

**MO-LMD941W • Reg. $219.00**
**Your Price $208.60**

**camRade Run-and-Gun Style Backpack**
- Suited for mobile devices from LiveU, Mobile Viewpoint and TVU
- Made of 1000 denier Cordura fabric and YKK zippers
- Practically located openings for cables in several locations
- Vinyl window with sun hood on front to allow good view of the screen during use outside
- Extendable pouch with zipper for storage of battery and/or cables and accessories
- Padded backpack straps and waistband for optimum carrying comfort and lumbar support
- Back flap to cover straps during transportation
- 9 Adjustable and water-resistant cover
- Large pockets
- Heavy-Duty suede shoulder strap
- Extendable pouch with zipper
- Practically located openings

**CAM-RGBACKP-MD • Your Price $209.00**

**MTO ShooterSlicker S5-7-9 Camera Case**
- The MTO S5 Shooter Slicker is made to fit all box lens configurations. The short length makes these covers perfect for tight turning ratios on all tripod brands. All covers feature vents for humidity control and a clear plastic window in the back that zips up and down for easy access to controls and protection for your 7 - 9 inch or10 - 12 inch monitor. Large sleeves feature clear windows for a view of all hand controls. Ties at the bottom of these covers allow you to secure it in windy conditions and the storage bag is attached at the bottom so you can’t lose it. A water proof zipper allows access to the front and makes it easy to get on and off the camera.

**MTO-S5 • Your Price $675.00**

**MTO ShooterSlicker S10 Smaller Studio / ENG Camera Cover**
- The S10 Small Studio camera cover is designed for use with ENG/EPF camera set up with a 7-9” Viewfinder/Monitor and hand controls. It offers the same great features of the big boy S5 Studio Camera Cover like easy access to your Viewfinder, vents on both sides for humidity control, grommets and ties around the bottom of the cover to secure it to your tripod in windy conditions and overnight protection by closing the front Velcro.

**MTO-S10 • Your Price $550.00**

**ShooterSlicker S4 Triax Camera Cover**
- Triax Camera Cover: 31” x 5” x 19” Features: Eyepiece with neoprene for comfort and water-resistant seal, hook & loop fastener to close around lens area and around bottom of the camera. Basic design without windows or openings for a more watertight raincover. Triax Configuration Camera Cover, no windows, bare bones cover. Very popular in sports trucks & OB trucks because it is easy to put on, is waterproofed at all the seams, is a lightweight ripstop urethane fabric, it stores small and easy.

**MTO-S4 • Black • Your Price $216.00**
**MTO-S4-GN • Green • Your Price $216.00**

**camRade camSuit for Panasonic AJ-PX5100GJ**
- Form-fitted for Panasonic AJ-PX5100GJ camera
- Tailor-made of grey Cordura® fabric
- Protection against scratches due to daily wear and tear
- Full access to the controls, LCD screen, ports, memory cards and batteries
- Strong Easy-on-Easy-off construction with hook and loop fasteners
- Built-in rain cover
- Separate viewfinder cover
- Handmade in France
- 5 Year warranty

**CAM-CSAJPX5100GJ • Your Price $349.00**

**camRade wetSuit Camera Cover for Blackmagic URSA Broadcast**
- Form-fitted for the Blackmagic URSA Broadcast camera
- Tailor-made of waterproof near silent fabric
- Protection against bad weather conditions
- Full access to the controls, ports, memory cards, display, zoom, battery compartment and handgrip
- Strong Easy-on-Easy-off construction with hook and loop fasteners and YKK zippers
- Handmade in France
- 5 Year warranty

**CAMWSBMURSABROAD • Your Price $249.00**
Campex Visual Fault Locator for ST/SC/FC Fiber Connectors
10mW Output Power 10km Max Distance
- Tests fiber cables with ST, SC and FC connectors
- Compact Unit with Two Operating Modes
- Belt Holster with Velcro Closing & Dust Cap
- Rugged Black Aluminum
- LED Power Indicator
CMX-TL-1501 • Reg. $59.95 Your Price $54.95

Campex Visual Fault Locator for ST/SC/FC Fiber Connectors
20mW Output Power 20km Max Distance
- Demystify finding signal loss and breaks in your fiber cables with the Campex TL-1502 Visual Fault Locator. The TL-1502 has two modes of operation and locates breaks and bends up to 20Km (output power of 20mW). The two operating modes consist of CW, continuous wave, for a steady fault illumination, or GLINT, a modulated output.
CMX-TL-1502 • Reg. $149.95 Your Price $139.95

Campex CMX-OPTIEYE Shutter RestRAINT for Neutrik OpticalCON Cable End Connector Inspection & Cleaning
A brilliantly simple solution from Campex for cleaning opticalCON connectors. The Campex OPTI-EYE fits over the end of your connector and releases the shutter for easy-access cleaning. Pop it off and the shutter closes. It’s that simple. No more fumbling with tips and no need to take the connector apart. A must for any broadcaster’s fiber cleaning kit.
Made of anodized aluminum and works with Neutrik OpticalCON DUO, OpticalCON QUAD, OpticalCON MTP, and OpticalCON SPLIT connectors.
CMX-OPTIEYE • Your Price $47.95

TechLogix Visual Fault Locator
1mW Output for 5km Signal Distribution - SC ST & FC Style
- 1mW visible wave output
- Up to 5km max signal transmission
- Ideal for locating out-of-spec bends & breaks in fiber optic cabling
- Ideal for verifying proper fiber optic connector termination
- Ideal for toning & tracing fiber optic cable runs & strands
- Battery powered (2 x AA) with 18 hour average battery life
- Built-in dust cap
- Metal construction
- Water-resistant
- Continuous wave & pulsed wave modes of operation
- 650nm wavelength
- Compatible with SC, ST & FC style connectors (LC connectors require an adapter)
- Compatible with both single mode & multimode fiber
- Includes carry case
TGX-TL-VFL-1MW • Reg. $99.99 Your Price $74.99

Tripp Lite T020-001-PSF Multi-Function Fiber Optic Tester with Power Meter Light Source and Visual Fault Locator
- All-in-One Unit Tests Fiber Optic Cables
- Determines optical power loss
- Finds visual faults in cable with multiple frequency settings for continuous and flashing modes
- Light source supports 1310 and 1550 nm
- Power meter supports 850, 1300, 1310, 1490, 1550 and 1625 nm
- FC connectors with optional SC, ST and LC adapters available
- Powered by Included AA batteries
TRL-T020-001-PSF • Reg. $913.14 Your Price $347.00

Optical Wavelength F7BMS Fiber OWL 7 BIDI
- OLTS -- Quad (MM 850/1300 and SM - 1310/1550) Bi-Directional Fiber Tester
The Optical Wavelength F7BMS Fiber OWL 7 BIDI is a high-accuracy, high-resolution, microprocessor-controlled optical loss test sets (OLTS) capable of performing a wide variety of testing applications, from basic optical loss measurement up to simultaneous bi-directional, dual-wavelength fiber link certification. With a wide measurement range and NIST-traceable wavelengths, the Fiber OWL 7 BIDI is ideal for both singlemode and multimode fiber link certification. Enclosed in an attractive hand-held case made from high impact plastic and protected by a protective rubber boot, test readings and graphical help screens can be viewed on the color LCD, and an intuitive 10-key keypad allows for easy data entry. Each Fiber OWL 7 BIDI is powered by rechargeable lithium polymer batteries, typically allowing up to 50 hours of continuous use. A built-in auto-shutdown feature further conserves battery life. Batteries are re-charged through the USB port via supplied battery chargers.
OWL-F7BMS • Reg. $4000.00 Your Price $3749.00

Optical Wavelength Labs KF7XMS Fiber Owl 7 Extended Certification Test Kit
- Optical Wavelength KF7XMS Fiber Owl 7 series fiber optic link certifiers are high-accuracy, high-resolution, microprocessor-controlled optical power meters capable of performing a wide variety of testing applications, from basic optical loss measurement up to dual-wavelength fiber link certification. With a wide measurement range and NIST-traceable wavelengths, Fiber Owl 7 series certifiers are ideal for both singlemode and multimode fiber link certification. Enclosed in an attractive hand-held case made from high impact plastic and protected by a protective rubber boot, test readings and graphical help screens can be viewed on the color LCD, and an intuitive 10-key keypad allows for easy data entry.
OWL-KF7XMS • Reg. $2490.00 Your Price $2445.00

Gepco SMPTE Hybrid Fiber Cable Tester
- Compact, Hand-Held Design
- Compatible with All SMPTE 304 Standard Cables
- Rechargeable Battery
- Lasts for More than 40 Hours
- Tests Both Electrical and Optical Circuits
- Checks All Conductors (Pin for Pin) and Fibers
- Ruggedized ABS Plastic Carrying Case
- Intuitive Diagnostic OLED Backlit Display is Easily Seen in Direct Sunlight or at Night
- Graphically Depicts Which Contact is Defective or Pinned Out Incorrectly
GEP-SMPTE-304TS • Reg. $4385.18 Your Price $3404.74

Learn more www.P65Warnings.ca.gov
WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.

A 100% Employee Owned Company
FIBER TESTING
Cleerline Basic Fiber Testing Kits
The Cleerline SSF-TKITE-100 Fiber Test Kit provides the essential tools for optical link testing. The test units, along with reference cables and adapters, are contained in a rugged case that keeps the items within neat, organized, and protected.
- Test kit includes carrying case & strap
- Tests both multimode and single mode fibers
- Wavelengths of 850, 1300, 1310, and 1550nm
- SC ports and LC type MM and SM adapters
- SC and LC reference cables included
- Auto shut-off function for extended battery life
- Up to 100hr battery run time (3 AAA batteries required)
- Easy reference power setup
- Convenient LCD display
CLT-SSF-TKITE100 • Multi & Single Mode • Reg. $1372.50 Your Price $672.53
CLT-SSF-TKITE1MM • Multimode Only • Reg. $749.98 Your Price $524.99
CLT-SSF-TKITE1SM • Single Mode Only • Reg. $749.98 Your Price $524.99

Eclipse Visual Fault Locator & Light Source for Fiber
The Eclipse Fiber Optic Laser Testers are a light source used to locate breaks and misconnections in fiber optic cables. It is an ideal instrument to find the broken or bent patch cords, especially in fiber identification among ribbon or bunched optic fiber pigtails during the installation, in which identifying fiber from end to end may be troublesome or time-consuming.
MT-7508 • 2.5mm connectors (for PC/FC/SC/JST) • Your Price $108.18
MT-7509 • LC 1.25mm connectors • Your Price $109.95

Greenlee 180XL Fiber Optic Cable Visual Fault Locator
- The 180XL can be used to confirm fiber continuity on fibers up to 7km in length.
- A 1.25mm adapter is available.
- Has up to 80 hours of operation.
- Ruggedized design - not made of plastic.
- Class 2 for safe operation - 1mW output power.
- 650nm propagates more efficiently than 635nm in single mode fiber.
GRL-180XL • Your Price $240.00

Greenlee Sidekick Cable Maintenance Test Set
- Five transmission and noise tests
- Determines the stressed noise susceptibility of dry and working pairs
- Measures resistance, AC/DCVolts, and capacitive kick
- Provides tone for twisted pair or crossed conductor identification
- Single setup for testing Tip-Ring, Tip-Ground, and Ring-Ground
- Minimal drying effect in all ranges
- Field replaceable leads
- Softcase with adjustable strand hook
- Low battery indicator light
GRL-1137-5002 • Your Price $1508.29

Lightel Digital Inspector Series USB 2.0 Autofocus Probes
- One-touch autofocus
- Compatible with more than 120 inspection tips
- Capture and save endface images to PC with the push of a button
- Single and multichannel connectors
- Green LED indicates when image focus achieved
- Built-in flashlight for use in dark conditions
- Four UPC tips, ConnectorView software, and carrying case included
- Optional WiFi connectivity
- Optional pass/fail software
LTL-DI-2000-B2NT • Standard Package with no Tips • Your Price $865.00
LTL-DI-2000-B2PC • Standard PC Package • Your Price $975.00
LTL-DI-2000B2APC • Standard APC Package • Your Price $955.00

Lightel Fiber Optic Connector Inspector
- A probe for inspecting both patch cord connectors and bulkhead adapters
- A large 3.5" fold-up LCD monitor
- AC or rechargeable battery operation for use in any location
- Available USB2.0 option
- Available IR filter option
- Ergonomic design
- Fast, easy focus
- One hand operation
- Inspect patchcords (male) and in-adapter connectors (female)
- Foldable monitor set with adjustable viewing angle
- Portable set with a charger and rechargeable batteries
- Change tips in seconds
- Comprehensive line of tips for both PC and APC type connectors, including extended tips in three lengths, 60° and 90° angled tips for applications with tight access, and tips for ribbon connectors
- Uses our Series 2 inspection tips, and can also use all our CI-1000 tips with an optional adapter.
- USB option
- “Hot” fiber viewing option
- CE approved, RoHS compliant
LTL-CI-1100-A2 • Your Price $995.00

Lightel Digital Inspector Fiber Optic Inspector & Test Scope
- Fast, easy focus
- One hand operation
- Inspect patchcords (male) and in-adapter connectors (female)
- Direct USB2.0 connection to PC
- Powered by USB connection
- Built-in freeze/capture button
- Slim ergonomic design
- Rapid tip change
- Comprehensive line of tips
- Free image capture and software included
- Digital zoom
LTL-DI-1000-B2 • Your Price $875.00
FIBER CLEANERS

**Camplex Fiber Optic Connector Cleaning Kits**

Dirt, dust, oils and similar contaminants on a fiber optic cable end-face can spell the end of your video and audio signals and put your audience in the dark. Regular inspection and cleaning is the simple fiber maintenance to keep your signals flowing free and the Camplex FIBERCLEAN is the easy way to do it.

**FIBERCLEAN-1 for LEMO Type SMPTE 304/311M Hybrid Connectors includes:**
1. Deluxe Nylon Zippered Tote
2. Chemtronics Lint Free Wipes - 50 Pack
3. Camplex One-Click Cleaner for 2.0mm Ferrules
4. 100 Pack 4x4 Lint-Free Precision Wipes
5. International Edition includes:
   - FIBERCLEAN-1-INT for LEMO Type SMPTE 304/311M Hybrid Connectors
   - Camplex Cleaning Cassette
   - Camplex Fiber Cleaning Tool
   - Camplex Fiber Cleaning Wipes
   - Camplex Fiber Cleaning Fluid

**FIBERCLEAN-1-INT for LEMO Type SMPTE 304/311M Hybrid Connectors - International Edition includes:**
1. 100 Pack 4x4 Lint-Free Precision Wipes
2. LEMO SMPTE Hybrid Alignment Tool
3. One-Click Cleaner for 2.0mm Ferrules
4. SMPTE Hybrid Connector Cleaning Instructions

**FIBERCLEAN-1-INT • Your Price $144.95**

**FIBERCLEAN-2 for OpticalCON and LC Fiber Optic Connectors includes:**
1. Sticklers CleanStox Swabs for 1.25mm LC & MCU Fiber - 50 Pack
2. Sticklers Nonflammable Fiber Optic Splice/Connector Cleaner 3 Oz Spray
3. Camplex One-Click Cleaner for 2.0mm Ferrules
4. Chemtronics Lint Free Wipes - 50 Pack
5. Deluxe Nylon Zippered Tote
6. Camplex Opteye- opticalCON shutter release tool

**FIBERCLEAN-2 • Your Price $149.95**

**Camplex Fiber Cleaning Kit**

Say goodbye to dirt, dust and oils that have gathered on your fiber optic cable end-face with the Camplex TL-1601 fiber cleaning kit. Hidden contaminants can spell the end of your video and audio signals and put your audience in the dark. Regular inspection and cleaning is the simple fiber maintenance to keep your signals flowing free and clear and the Camplex TL-1601 is the easy way to do it.

**Carrying Case Contains:**
1. One Click Cleaner, 2.5mm
2. One Click Cleaner, 1.25mm
3. Cassette Cleaner, Cleans up to 500 Connectors per Cartridge
4. Replacement Cartridge
5. Take up Spool
6. Automatic Fluid Dispenser, 125ml Cleaning Wipes

**CMX-TL-1601 • Reg. $369.95 Your Price $349.95**

**Camplex One-Click Cleaners**

Fiber cables are vulnerable to dirt and contaminants which can make your fiber go completely dark. Simple maintenance can give you the assurance that your signal is always live using the Camplex One-Click Cleaners.

- Cleans Fiber Optic End Faces Up to 600 Cleanings
- Alcohol Free, Antistatic Resin
- Reaches Recessed Connectors
- Rotates 180 Degrees for Optimal Cleaning

**CMX-TL-1401 • For 2.5mm LC UPC/APC Connectors Your Price $57.95**

**CMX-TL-1403 • FMT/FPC Connector Cleaning • Your Price $57.95**

**Camplex One-Click Cleaner for MPO Fiber Optic Connectors**

Fiber cables are vulnerable to dirt and contaminants which can make your fiber signal go completely dark. Simple maintenance can give you the assurance that your signal is always live.

- Cleans Fiber Optic End Faces Up to between 600 and 800 Cleanings
- Alcohol Free, Antistatic Resin
- Reaches Recessed Connectors
- Rotates 180 Degrees for Optimal Cleaning

**CMX-TL-1401 • For 2.5mm LC UPC/APC Connectors Your Price $57.95**

**Campless Cassette Dry Tape Cleaner for Fiber Optic Connectors**

A fiber cleaning cassette from Campless is a cost effective means to keeping your fiber free from dust, dirt and other contaminants to prevent your signal from going dark. The Campless TL-1101 cassette is a dry tape providing an easy way to clean the fiber endface of ST, SC, FC, MPO and LC connectors and cables. It microfiber cleaning fabric keeps your fiber free from scratches.

- Cleans Fiber Optic End Faces
- For Connectors: ST, SC, FC, MPO & LC Connectors
- Light weight, Durable White Plastic Enclosure
- Service Life: up to 500 Cleanings per Cassette

**CMX-TL-1101 • Reg. $49.95 Your Price $44.95**

**IBC One-Click Fiber Cleaners**

Mechanical cleaning tools designed to clean connectors residing in an adapter or face-plate and unmated connectors. Tools use a novel dry cleaning stand to gently sweep and lift away dust and residues from the connector end face. RoHS compliant.

- Simple pushing motion to engage tool
- Audible CLICK to alert the operator when tool is fully engaged
- Over 525+ engagements per unit
- Dry cleaning stand eliminates the need for solvents to be effective
- Crush resistant to over 250N
- Impact resistant to survive drops over 1.5M
- Cleans plug and socket terminals

**IBC-M20 • SMPTE Hybrid 304M & 358M Connectors Your Price $94.00**

**IBC-SC • SC/ST/FC & E2000 Connectors with PC & APC Polish Your Price $74.00**

**IBC-LC • LC Connectors with PC & APC Polish Your Price $74.00**

**Campless Fiber Connector Dust Caps**

- Metal Chain for Chassis - 10 Pack
- Dust Cap with Metal Chain for Fiber Connector Mating Sleeves & Adapters
- Precision machined for a dust-free secure fit
- Attached chain keeps dust cap handy & prevents misplacement

**HF-SCDC-WC-10PK • SC Fiber Connector Dust Cap Your Price $27.95**

**HF-STDC-WC-10PK • ST Fiber Connector Metal Dust Cap Your Price $47.95**

**HF-LCDC-WC-10PK • LC Fiber Connector Dust Cap Your Price $26.49**

ATTN: CALIFORNIA RESIDENTS. Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
Fiber Electro-Wash PX
Safe on plastics • Xtra cleaning strength • Ozone safe • Dries fast • Leaves no residue • Removes organic and ionic soils • Liquid may be used in cold dip and rinsing applications • Removes oils and hydraulic fluids from mechanical assemblies • Cleans handling soils from circuitry before reassembly • Removes grease from assembly lines • Cleans fiber optic connectors • Flammable • Use with QBE or Coventry wipes 5.0 oz. Aerosol
ES810 • Your Price $14.36

Chemtronics ES7100 Electro-Wash CZ Fiber Cleaner
The First Non-Ozone Depleting, Nonflammable Fiber Optic Cleaner Safe!
A high performance, CIROZANE-based ultra-safe "drop-in" replacement to all CFC & HCFC chemicals without any ozone depleting compounds. • Safe on plastics • Stills the best CFC-113 and HCFC replacement • Dries fast • Leaves no residue • Removes handling soils from live circuits • Cleans oil and residue from sensitive surfaces • ES7100 • Your Price $65.20

Chemtronics 6704F Coventry Econowipes Lint Free Precision Wipes
Coventry Econowipes are made from a hydro-enganged, 45/55 cellulose/polyester blend, for optimum purity in a nonwoven wipe. These wipes have excellent absorbency, and contamination entrapment, as well as high strength. Econowipes are ideal as an economical utility wipe for any clean area. Polyester/cellulose blend, non woven wipes.
CHM-6704F • Your Price $4.59

Senko Fiber Optic Connector
Smart Cleaner Cassette
Designed for all types of connectors • Compact size for easy hand-held operations • Dry-clean without the use of harmful substances • Cleaning micro fibers are densely stranderd and debris free • Constructed with anti-static material • 400+ cleanings per unit • SENK-SCK-CC-100 • Your Price $35.00

Senko 2.0mm SMPTe 304M Smart Cleaner Mini
400 cleanings per unit • Cleans jack & plug of SMPTe 304M, MIL PRF 28876 using MIL PRF 2904/14 (pin terminus) & 2904/15 (socket terminus) • Compact size: 104mm (cap off)/115mm (cap on) • REACH & RoHS (2011/65/EU and 2015/863) compliant • Designed for all types connectors • Compact size for easy hand-held operations • Dry-clean without the use of harmful substances • Cleaning fibers are densely stranderd and debris free • Replaceable cartridge • SENK-SCKSSM-200A • Your Price $52.40

Senko Smart Cleaner Mini - 2.50mm (Disposable)
The Senko SCK-SS-M 250S Smart Cleaner Mini is designed to specially work well with LC/UPC, LC/APC, MU, plug & socket of ODC-2 & -4, RDC, AARC, ARINC 801, LuxCis Termini in EN4644, MIL PRF 62466 and MIL DTL 38999 with MIL PRF 2904/14 & /15 termini (Size 18) connectors. This instrument cleans the ferrule end faces removing dust, oil, and other debris without scratching the end face. • SENK-SCKSSM-250F • Your Price $52.40

Senko Smart Cleaner for CS / LC and Internal Shutter LC Connectors
Compact size for easy hand-held operations • Dry-clean without the use of harmful substances • Cleaning micro fibers are densely stranderd and debris free • Replaceable cartridge • Constructed with anti-static material • 750 cleanings per unit & Refillables • Cleans CS, LC/UPC, LC/APC connectors in adapter & on cable assemblies • REACH & RoHS (2011/65/EU and 2015/863) compliant • SENK-SCK-SS-CS • Your Price $54.10

Lemo F2 Contact Cleaning Kit for Lemo 3K Connectors
Fiber optic cleaning kit of 2 cotton buds, 1 dry and 1 being soaked in IPA (Isopropyl Alcohol) used for cleaning the fiber optic contacts.
WSTKI12534 • Your Price $4.95

Lemo SMPTE 3K Connectors F2 Contact Alignment Tool
The Lemo DCS.F2.035.PN is a simple tool with two threaded end for installation/extraction of the F2 contact alignment device.used for cleaning the fiber optic contacts.
DCSF2035PN • Your Price $36.63

Sticklers P25 CleanStixx Swabs 2.5mm Fiber Recessed Nib Exposed 50-Pack
There Are Five Sizes of CleanStixx Swabs, So You Can Clean Any and All Types of Connectors • CleanStixx Swabs Rotate Off-center, For the Best Possible Cleaning of the End-Face • CleanStixx Swabs Conform to Every End-face, Including Tough-to-Clean APC Configurations • Only CleanStixx Swabs Clean the Entire End-Face, Not Just Contact Area • The Molded Tip Out-Cleans Foam or Cloth Swabs; Are Less Likely to Leave Lint or Fibers • Only Sticklers CleanStixx Swabs Can Clean Any Connector, Any Configuration, Any Size, Every Time • STICK-P25 • Reg. $34.50 Your Price $28.69

Sticklers S25 CleanStixx Swabs for SC/ST Fiber Connector 2.5mm Ferrules 50-Pack
Cleaning stick for 2.5mm ferrules (SC, FC, ST, etc.) • 50 stick per box, 6 boxes per case, 300 stick per case • Priced per-box • There Are Five Sizes of CleanStixx Swabs, So You Can Clean Any and All Types of Connectors • CleanStixx Swabs Rotate Off-center, For the Best Possible Cleaning of the End-Face • CleanStixx Swabs Conform to Every End-face, Including Tough-to-Clean APC Configurations • Only CleanStixx Swabs Clean the Entire End-Face, Not Just Contact Area • STICK-S25 • Reg. $34.50 Your Price $28.69

Sticklers POC03M Nonflammable 3 Oz Cleaner
A Nonflammable, Nonhazardous Replacement for IPA Alcohol • Engineered for fast, reliable and consistent “wet-dry” cleaning • Fast Drying the Liquid Evaporates, Can’t Be Trapped Inside the Connector • Dissipates Static To Make It Easy to Remove Particulates • Leaves End-Electrically Neutrally So As to Avoid Attracting Particulates • Safe on Plastic, Optical Fiber, Metals, Glass and Coatings • More than 400+ Cleaning In Each Pocket-Sized Canister • STICK-POC03M • Your Price $17.59

Sticklers FK03 Fiber Cleaning Kit
Contains the Most Popular Items for Cleaning Fiber Optic Connectors and for Cleaning Before Splicing • Delivers 800+ Perfectly Clean Connectors and/or Splices • Bright Color Makes It Easy to Locate, Harder to Leave Behind • Easy-Open Zipper and Convenient Self-Sealing Pouches for Holding Tools, Meters or Extra Supplies • Features the Unique Sticklers Nonflammable TravelSAFE Cleaning Fluid • Making Cleaning Easy, Consistent and Fast Will Reduce the Costs of Sustaining Your Fiber Network • STICK-FK03 • Your Price $92.49

markertek.com email: sales@markertek.com 800-522-2025
## Gaffer Tape

This is Not Sales Hype! Pro Tapes ProGaff gets rave reviews amongst purists who know the difference. The truth is, this stuff sticks & removes better than anything on the market. The cloth base is firm, yet pliable and tears into precision size pieces when needed. Tons of uses in the studio & field.

### 2" x 55 Yard Gaffers Tape

<table>
<thead>
<tr>
<th>Code</th>
<th>Color</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BGT-60</td>
<td>Black</td>
<td>$19.95</td>
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<tr>
<td>SGT-60</td>
<td>Gray</td>
<td>$19.95</td>
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<tr>
<td>WGT-60</td>
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</tr>
<tr>
<td>BLT-60</td>
<td>Blue</td>
<td>$19.95</td>
</tr>
<tr>
<td>RGT-60</td>
<td>Red</td>
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</tr>
<tr>
<td>MGT-60</td>
<td>Burgundy</td>
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<td>CGT-60</td>
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<td>GGT-60</td>
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<tr>
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<tr>
<td>KGYT-60</td>
<td>Yellow</td>
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<tr>
<td>PGT-60</td>
<td>Purple</td>
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<tr>
<td>TGT-60</td>
<td>Teal</td>
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</tr>
<tr>
<td>TNGT-60</td>
<td>Tan</td>
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### 3" x 55 Yard Gaffers

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</thead>
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<tr>
<td>BGT3-60</td>
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<tr>
<td>WGT3-60</td>
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### 4" x 55 Yard Gaffers

<table>
<thead>
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<tbody>
<tr>
<td>BGT4-60</td>
<td>Black</td>
<td>$33.77</td>
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<tr>
<td>SGT4-60</td>
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<td>WGT4-60</td>
<td>White</td>
<td>$33.77</td>
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### 1" x 12 Yard Gaffer

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<tbody>
<tr>
<td>BGT1-12</td>
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<td>SGT1-12</td>
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<td>WGT1-12</td>
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### 50 Yard Fluorescent Gaffer Tape

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<tbody>
<tr>
<td>FOGT1-50</td>
<td>Fluorescent Orange</td>
<td>$10.19</td>
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<tr>
<td>FOGT5-0</td>
<td>Fluorescent Orange</td>
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<tr>
<td>FPGT1-50</td>
<td>Fluorescent Pink</td>
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<tr>
<td>FPGT-50</td>
<td>Fluorescent Pink</td>
<td>$19.36</td>
</tr>
<tr>
<td>YGT-50</td>
<td>Fluorescent Yellow</td>
<td>$19.36</td>
</tr>
<tr>
<td>YGT3-50</td>
<td>Fluorescent Yellow</td>
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### Chroma Key Gaffers

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<tbody>
<tr>
<td>FGKT-50</td>
<td>Chroma Key Green</td>
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<tr>
<td>EGT-60</td>
<td>Chroma Key Blue</td>
<td>$19.56</td>
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### Double Sided Gaffer

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<tbody>
<tr>
<td>DSGT-1X25-WE</td>
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<td>$16.99</td>
</tr>
<tr>
<td>DSGT-2X25-WE</td>
<td>2&quot; x 25 Yds</td>
<td>$34.99</td>
</tr>
<tr>
<td>DSGT-3X25-WE</td>
<td>3&quot; x 25 Yds</td>
<td>$49.99</td>
</tr>
</tbody>
</table>

### GaffGun Gaffers Tape Gun Automatic Applicator & Roller Bundle

The GaffGun is the revolutionary tape applicator that lays floor tape over cables. Unlike anything you’ve ever seen, the GaffGun both gathers cables and effortlessly lays tape over them. In addition, the GaffGun will apply various floor tapes for a variety of purposes.

### MicroGaffer 1" x 8 Yard Gaffer Tape - 4-Roll Multi-Packs

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<tr>
<td>GT-89AB</td>
<td>Color</td>
<td>$18.95</td>
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</table>

### Permacel® Shurtape P-672 Premium Gaffer Tape

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<thead>
<tr>
<th>Code</th>
<th>Color</th>
<th>Your Price</th>
</tr>
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<tbody>
<tr>
<td>SGP-30</td>
<td>Gray, 2&quot; x 25 Yds</td>
<td>$15.95</td>
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<tr>
<td>BGS-30</td>
<td>Black, 2&quot; x 25 Yds</td>
<td>$15.95</td>
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<tr>
<td>BGS-2X50G</td>
<td>Gray, 2&quot; x 50 Yds</td>
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<tr>
<td>BGS-2X50</td>
<td>Black, 2&quot; x 50 Yds</td>
<td>$29.69</td>
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### Permacel Shurtape Pro Gaffer Tape

<table>
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<th>Code</th>
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</thead>
<tbody>
<tr>
<td>P665-2-GY</td>
<td>Gray, 2&quot; x 60 Yds</td>
<td>$26.90</td>
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<tr>
<td>P665-2-BK</td>
<td>Black, 2&quot; x 60 Yds</td>
<td>$26.90</td>
</tr>
</tbody>
</table>
CAIG CLEANING SOLUTIONS

CAIG Products DeoxIT® Gold Cleaning Formula 5 Ounce Spray
DeoxIT® Gold is specifically formulated to improve conductivity, lubricate and protect gold, base metals and other precious metal surfaces. It outperforms all other contact cleaners, enhancers and lubricants. It deoxidizes and cleans surface contamination and penetrates plated surfaces and molecularly bonds to the base metals. Use on plated contacts and connectors for maximum performance and protection.

G5S-6 • Your Price $19.95

CAIG Products DeoxIT® SHIELD 5 Percent Spray 163g
DeoxIT® contact cleaner is a fast-acting deoxidizing solution that cleans, preserves, lubricates and improves conductivity on all metal connectors and contacts. Use as a general treatment for connectors, contacts and other metal surfaces, and on non-critical metal surfaces with severe oxidation and corrosion. If the metal surface is discolored, it is severe. DeoxIT® dissolves the contamination and protects the surface. For reference, DeoxIT® has approximately 20% cleaning action.

• Improves Conductivity
• Deoxidizes, Cleans & Preserves
• Reduces Intermittent Connections
• Reduces Arcing & RFI
• Reduces Wear & Abrasion
• Temperature Range, -34 C (-29 F) to +200 C (400 F)

SN5S-6N • Your Price $27.95

CAIG Products DeoxIT® DN5S-6N Spray
Unique contact cleaner, rejuvenator, conductivity enhancer and lubricant. Dissolves oxidation and corrosion on metal surfaces. Fills in microscopic gaps and reseals surface for better contact to enhance flow of electricity. Chemically improves metal-to-metal connections and contacts. Improves connector performance/reliability. Temperature range: -34 to +2000C.

DN5S-6N • Your Price $24.95

CAIG Products DeoxIT® Fader 142g Spray
DeoxIT® Fader is a precision lubricant specifically formulated to improve conductivity and lubricate conductive plastic and carbon compound faders, switches and other similar components. Over time these components lose their original lubrication from wear and/or repeated cleaning. Dust, dirt, drink spills and other contamination also degrade the components’ lubricant. The need for re-lubrication is necessary to avoid excessive wear and abrasion to the plastic surfaces.

F5S-H6 • Your Price $17.99

CAIG Products DeoxIT® Audio Video Survival Cleaning Kit
A professional grade Deoxit® audio and video maintenance kit by famous Caig Labs. Save over 30% than if purchased separately! Housed in Lucite Storage Case (5 x 8 x 1”) Prevents atmospheric contamination from silently attacking your equipment. The ultimate collection of audio/video signal enhancers for all electrical connections. Improves the flow of electricity. Reduces noise and distortion. Improves clarity and definition. Extends dynamic range. Reduces wear and abrasion. Seals and protects connections.

• DeoxIT® D5N5S-15, (Applications = 150 +/-)
• DeoxIT® GOLD G5N5S-15, (Applications = 150 +/-)
• DeoxIT® FaderLube F5MS-H15, (Applications = 100 +/-)
• DeoxIT® D1W, Individual Wipes, 3 each
• DeoxIT® GOLD G1W, Individual Wipes, 3 each
• DeoxIT® D100L-2C, (Applications = 50 +/- drops, 0.04 ml/drop)
• DeoxIT® GOLD G100L-2C, (Applications = 50 +/- drops, 0.04 ml/drop)
• DeoxIT® FaderLube F100L-H2C, (Applications = 50 +/- drops, 0.04 ml/drop)
• Lint-free swabs, brushes and cloths
• Display box (8.0 x 5.0 x 1.5“)

SK-AV35 • Your Price $33.95

CAIG Products CCS-2000 DustAll 10 Ounce Canned Air
Quickly and safely removes dust, lint and particles from sensitive electronic equipment, computers, lab equipment, optical grade surfaces and other mechanisms and equipment. Packaged with a precise one-piece trigger valve and extension tube for controlled application. Portable, precision filtered. No CFC’s/HCFC’s.

CCS-2000 • Your Price $6.95

CAIG Products DeoxIT® 6ml Pen Contact Cleaner and Rejuvenator
DeoxIT® contact cleaner is a fast-acting deoxidizing solution that cleans, preserves, lubricates and improves conductivity on all metal connectors and contacts. Use as a general treatment for connectors, contacts and other metal surfaces, and on non-critical metal surfaces with severe oxidation and corrosion. If the metal surface is discolored, it is severe. DeoxIT® dissolves the contamination and protects the surface. For reference, DeoxIT® has approximately 20% cleaning action.

D100P • Your Price $16.49

CAIG Products DeoxIT® Audio Video Survival Cleaning Kit
A professional grade Deoxit® audio and video maintenance kit by famous Caig Labs. Save over 30% than if purchased separately! Housed in Lucite Storage Case (5 x 8 x 1”) Prevents atmospheric contamination from silently attacking your equipment. The ultimate collection of audio/video signal enhancers for all electrical connections. Improves the flow of electricity. Reduces noise and distortion. Improves clarity and definition. Extends dynamic range. Reduces wear and abrasion. Seals and protects connections.

• DeoxIT® D5N5S-15, (Applications = 150 +/-)
• DeoxIT® GOLD G5N5S-15, (Applications = 150 +/-)
• DeoxIT® FaderLube F5MS-H15, (Applications = 100 +/-)
• DeoxIT® D1W, Individual Wipes, 3 each
• DeoxIT® GOLD G1W, Individual Wipes, 3 each
• DeoxIT® D100L-2C, (Applications = 50 +/- drops, 0.04 ml/drop)
• DeoxIT® GOLD G100L-2C, (Applications = 50 +/- drops, 0.04 ml/drop)
• DeoxIT® FaderLube F100L-H2C, (Applications = 50 +/- drops, 0.04 ml/drop)
• Lint-free swabs, brushes and cloths
• Display box (8.0 x 5.0 x 1.5“)

SK-AV35 • Your Price $33.95

CAIG Products D100L Squeeze Tube 100 Percent Solution 2ml
DeoxIT contact cleaner is a fast-acting deoxidizing solution that cleans, preserves, lubricates and improves conductivity on all metal connectors and contacts. Use as a general treatment for connectors, contacts and other metal surfaces, and on non-critical metal surfaces with severe oxidation and corrosion.

D100L-2C • Your Price $4.95

markertek.com  email: sales@markertek.com  800-522-2025
Alcohol is a highly effective, general use cleaning solvent that is used to perfect for pro-audio and pro-video heads of all kinds. IPA - Isopropyl alcohol (65% IPA / 35% Pure Water) on an ultra-soft, lens grade tissue.

Chemtronics Chem Pad 3x4 Presaturated Isopropyl Wipe 91 Percent IPA - 50 Pack
- Contains ultra pure blend of 91% IPA/Pure deionized water
- Thick, non-abrasive, wiping pad
- Solvent evaporates completely, leaving no residue • Nonabrasive, safe on plastics
- Ideal cleaning wipe for field service of computers, office equipment and electronics

Chemtronics Optic Prep Lens-Grade Tissue 65 Percent Isopropyl Alcohol Wipe - 50 Pack
Chemtronics CP410 Optic Prep™ 65% IPA Presaturated Wipes are high quality premoistened lens-grade tissues for cleaning optical surfaces. These highly effective cleaning wipes are ideal for cleaning and polishing optical surfaces, lenses, photographic equipment, CRT and LCD screens and instruments. Optic Prep™ is safe for use on fiber optic connectors. Optic Prep™ Presaturated Wipes contain ultra-pure isopropyl alcohol (65% IPA / 35% Pure Water) on an ultra-soft, lens grade tissue.

Chemtronics IPA Isopropyl Alcohol Head Cleaner - 8 Ounces
99% Pure, and easy to use! Isopropyl Alcohol Head Cleaner!
A non-residue cleaner for optical heads, magnetic tape and disk heads. Perfect for pre-audio and pro-video heads of all kinds. IPA - Isopropyl Alcohol is highly effective, general use cleaning solvent that is used to clean a variety of substrates and remove a variety of soils. This 99% pure IPA Alcohol Cleaner is available in a variety of sizes for all types of use.

Hosa Goby Labs Microphone Cleaner Sanitizer - 4 Fluid Ounces
The GLS-104 Goby Labs Microphone Cleaner Sanitizer is formulated to clean and disinfect microphones. This easy-to-use spray kills 99.99% of germs that cause odors on microphones and gear-even hands and skin! It is ideal for live sound and karaoke.

HygenX Vray Portable - High Intensity UV-C Sanitizer Kills 99.9% of Bacteria - PPE
High Intensity Cordless UV-C Sanitizer – Kills 99.9% of Bacteria!
Easily, quickly and safely clean and sanitize all objects and surfaces with HygenXTM Vray, with UV-C light that kills 99.9% of bacteria on everyday items, used and shared, in today’s classrooms, offices and homes. Lightweight and cordless, Vray is designed for easy portability and features a rechargeable battery. Capable of hands-free and portable operation, Vray can be used to clean anywhere and anything in a classroom, home or office, even large toys, keyboards, instrument panels, touchscreens, etc.

Microphone Mic Cleaning / Sanitizing / Deodorizing Foam 50 ml Bottle
Kills 99.9% of the Germs, Yet Safe for all Microphone Surfaces! Microphone 50ml Microphone Solution Bottle is a new mic cleaning foam and the world’s only alcohol-free cleaner/sanitizer/deodorizer designed to safely disinfect exterior mic surfaces but is safe for inner mic electronics. Microphone is also great for cleaning and deodorizing cell phones, headphones, head sets, talkies, dispatch, computer and audio equipment!

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Professional Hand Sanitizer
This 500 ml 75% alcohol hand sanitizer kills 99.99% germs and leaves your hands clean without using water. Use anywhere, anytime such as in the car, at the office, a picnic, during travel, for sports, and more!

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Professional Hand Scrub - 16 Oz - PPE
CAIG Products HES-103-16 is a 16 oz bottle of HAND-E-SCRUB professional hand scrub. HAND-E-SCRUB is a unique hand scrub that leaves you with clean & smooth hands. Natural beads of jojoba & walnut, mild cleaners & conditioners. Pro-vitamin B5 to soften & condition skin.

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Hand Cleaner - 8 Ounces
99% Pure, and easy to use! Isopropyl Alcohol Head Cleaner!
A non-residue cleaner for optical heads, magnetic tape and disk heads. Perfect for pre-audio and pro-video heads of all kinds. IPA - Isopropyl Alcohol is highly effective, general use cleaning solvent that is used to clean a variety of substrates and remove a variety of soils. This 99% pure IPA Alcohol Cleaner is available in a variety of sizes for all types of use.

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SecurityTronix ThermScan Wall Mounted Non-Contact Forehead Thermometer

- Detects surface skin temperature without any contact
- Quickly detects surface temperature in less than one second response time
- Alarm alerts if surface skin temperature detected is higher than 99.1 °F (37.3 °C) • Digital display • Lower cost than thermal cameras
- Highly accurate • Quick and easy to install
- Alarm function • Contactless • Reduces usage of PPE for manual scanning
- Quick automatic measurement • Cost-effective, even for small businesses

ST-THERMSCAN-1 • Your Price $229.00

K&M Hand Sanitizer/Disinfectant Stand with Bracket - Pure White

Round base with diameter of 10.82 Inch and circumferential rubber ring for floor protection. White powder-coated tubular steel. Height 40.16 Inch. Dimensions of the bottle holder inside 4.016 x 2.559 to 4.01 Inch. With bracket to fix the disinfectant bottle. The plastic drip cup can be removed for cleaning.

KM-80310-000-76 • Reg. $134.99 Your Price $109.99

Luxor RECLAIM Acrylic Sneeze Guard Clear Dividers

Creates barriers between people to help safeguard from coughs and sneezes • Easy installation using the included hardware • Mounts to the tops of standard cubicle walls

LUX-DIVWT-2430C • 24x30 • Reg. $99.05 Your Price $74.29
LUX-DIVWT-3030C • 30x30 • Reg. $123.81 Your Price $92.95
LUX-DIVWT-4830C • 48x30 • Reg. $167.62 Your Price $125.95
LUX-DIVWT-6030C • 60x30 • Reg. $215.24 Your Price $165.00
LUX-DIVWT-2424C • 24x24 • Reg. $83.81 Your Price $62.85
LUX-DIVWT-3024C • 30x24 • Reg. $99.05 Your Price $74.29
LUX-DIVWT-4824C • 48x24 • Reg. $148.57 Your Price $111.95
LUX-DIVWT-6024C • 60x24 • Reg. $184.76 Your Price $139.00

Hanover Hospital Grade Disinfectant Handheld Fogger Kit

- Aseptic Plus+ kills: legionella, mold, mildew and other allergens, odors, viruses, bacteria, and CORONAVIRUS
- Non-corrosive: will not damage your sensitive electronics and technology
- Ecologically safe and no rinse required • EPA: registered
- Fragrance-free: eliminates allergens at the source
- Item Includes: 1x AE Corded Fogger, 1x 5 Gallon Bucket of Aseptic Plus Disinfectant Solution, 1x Drum Faucet, 1x Spray Bottle, 2x Pairs of Gloves, 2x Masks, 1x Operating Manual, 3x Clinically Clean Certificates, 1x USB containing Digital Manual and Training Videos

AESANITIZINGKITC • Your Price $1025.00

Gator Reusable and Washable Face Masks

- Protect yourself and others with this MSK-CHA-NF Reusable 2-Layer Cotton Face Mask from Gator Cases. Constructed with an outer layer of 100% cotton and an inner layer of cotton/poly jersey, this face mask can be washed and reused as needed.
- Outer fabric made from 100% cotton
- Elastic straps can be tied for adjustability and increased comfort
- Due to limited fabric supply, colors and patterns may vary
- Reusable and washable fabric mask • Inner lining made of cotton/poly jersey
- Overall dimensions: 8” x 5.5” • May Shrink In Wash

GTR-MSK-CHA-NF • Charcoal • Reg. $23.99 Your Price $14.99
GTR-MSK-TAU-NF • Taupe • Reg. $23.99 Your Price $14.99
GTR-MSK-DEN-NF • Denim • Reg. $23.99 Your Price $14.99

HygenX Sanitary Disposable Microphone Covers - 100 Pieces

HygenX™ X19MMPBKG disposable sanitary microphone covers are the must-have accessory for microphone users in any and all shared environments. PPE is not just for doctors and healthcare workers. Keeping proper hygiene is more important now than ever, and these disposable, sanitary microphone covers are an easy way to keep your live event presenters, musicians, performers, students, teachers, professors, lecturers and guests protected.

HYX-X19MMPBKG • Reg. $23.99 Your Price $14.99

HygenX Disposable Sanitary Headphone Covers

Keeping proper hygiene is as important now as ever, and these disposable, sanitary covers are an easy way to keep your students, customers or patients clean and protected. With its hypoallergenic material and special weave design, you will enjoy full sound quality, comfort and protection.

HYX-HYGENX25 • 2.5” 50 pairs, white • Your Price $14.99
HYX-HYGENX45 • 4.5” 50 pairs, white • Your Price $14.99
HYX-HYGENXCP45 • 4.5” 12 Boxes/100, white • Your Price $184.00
HYX-HYGENX25BK • 2.5” 50 pairs, black • Your Price $14.99
HYX-HYGENX45BK • 4.5” 50 pairs, black • Your Price $14.99
HYX-HYGENXCP45BK • 4.5” 12 Boxes/100, black • Your Price $184.00

markertek.com email: sales@markertek.com 800-522-2025
HEALTH MONITORING

TEMPRACAM BASIC Advanced Thermal Imaging Camera System

- Using AI with Long-Distance Range & Large Flow Screening
- Integrated AI chip, embedded with better thermal resistances for hot and cold environments.
- High-Definition 2 megapixel low illumination, wide dynamic range network camera.
- Covers a temperature measurement range of 68°F-122°F from a distance of 3-10 meters.
- Video recording functions. • Provides real-time dynamic thermal images, which can render multi-objective measurements. • Supports multi-target face detection, with automatic capture.
- Supports LED and LCD monitor extensions. • Supports RFID card / ID reader options. • Automatic temperature correction with the high precision temperature sensor.
- Automatic temperature warnings. • Built for year round work - indoor and outdoor.
- Automatic data tracking and reports, which can formulate insights on flow rate of the current day, time, and temperature hot spots.

TEMPRACAM INTRO DESKTOP Highly Accurate Temperature Scanning Tablet with Facial Detection with Desktop Stand

TEMPRACAM Intro Desktop helps you reopen your business safely and politely, providing you with an easy to use temperature detection scanner, in a convenient tablet style format. TEMPRACAM Intro automatically detects body temperature in 1-second, alerting you to potential guests who might be carrying a virus, influenza, or who may pose risk to other patrons visiting your establishment. TEMPRACAM Intro also notifies your guest, if their body temperature is above a safe level.

TEMPRACAM BASIC • Your Price $8299.00

TEMPRACAM INTRO DESKTOP • Your Price $2249.00
TEMPRACAM INTRO • No Stand • Your Price $2169.00

Goodview Thermal Imaging Camera with 8 inch LCD Monitor, Table Mount Scanner and Facial Recognition

Goodview uses advanced thermal detection technology to quickly scan internal body temperatures. Combined with intuitive EZ-Pass software, Dynamic Detection Displays can quickly identify potential safety threats and help mitigate large-scale exposure. Providing real-time protection and peace of mind for your organization and its customers. Temperature and facial scanners with ≤ .5°C accuracy

GVD-SV1080-T • Reg. $2524.00 Your Price $2271.60
GVD-SV1080-W • Wall Mount • Reg. $2399.00 Your Price $2159.10

Aurora 10.1 Inch All-In-One Infrared TAURI Thermal Imaging & Temperature Sensing Camera and Monitor

The Aurora TTS-10 is a 10 Inch Android based all-in-one infrared temperature sensing tablet. To ensure that people entering a location are not running a high temperature, the TTS-10 will provide alerts when a person is running a high temperature within 1 second from 3.3ft (1 meter) away.

AURORA-TTS-10 • Your Price $3398.00

TEMPRACAM PRO Thermal Imaging Camera System

360 People Per Minute - 13 Inch Laptop with Software

TEMPRACAM PRO features the highest-level software, pre-installed onto a robust 13 inch laptop (Included) for you, so you are up and running right out of the box. With accuracy of 0.2°F the TEMPRACAM PRO can detect multiple people and group body temperatures in real time, alerting you to potential guests who might be carrying a virus, influenza, or who may pose risk to other patrons visiting your establishment. It also includes their black-body calibration device, absolutely free.

TEM-PRO • Your Price $16999.00

OWON Handheld Thermal Imaging Camera with WiFi & Quick Temperature Capture

- Infrared thermal imaging 320 x 240 resolution
- Three fusion modes of visible and infrared
- Three image enhancement modes for different applications • Customized high and low temperature limit alarm
- Computer analysis software meets more professional industry applications
- Multiple measurement methods, let the temperature hide nowhere
- 5 color palettes (Black Hot, White Hot, Rainbow, Iron, Enhanced Iron)
- Large internal memory can store up to 20,000 images • Temperature measurement range -20 °C to 350 °C

LIL-TIS32 • Your Price $999.00

ViewZ 7 inch HD Thermal Imaging Temperature Sensor Camera & Monitor with Face Mask Detection & Stand Adapter

- Non-contact Automatic Face Temperature Detection Monitor
- Temperature Measurement Range 86 to 113°F Accuracy ±0.54°F
- Automatically Identifies Unmasked Personnel and Provides Real-time Warning • Registers and Records Information without the need of Manual Operation
- Supports Mid-range Temperature Measurement and Real-time Warning at High Temperature
- Unique Face Recognition Algorithm to accurately Recognize Faces • Face Recognition Time is less than 500ms

VZ-7TIM-S • Reg. $1657.00 Your Price $1574.15

ViewZ 21.5 Inch HD Thermal Imaging Camera and Monitor with No Touch Temperature

- 21.5” Wide Viewing and 10 Point Cap Touch Screen • Built-in Full HD Camera
- Built-in Thermal Imaging Sensor • Temperature Measurement Range 86–113°F Accuracy ± 0.54°F
- Non-contact Automatic Body Temperature Detection Monitor • Android 7.1, RK3288 Cortex A17, Quad Core 1.8GHz
- IP Output and HDMI Output

VZ-22TIM • Reg. $3247.00 Your Price $3084.65

ATTN: CALIFORNIA RESIDENTS

Learn more www.P65Warnings.ca.gov

WARNING: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
PATeCH PaNeLs

My Custom Shop 12-Channel XLR & 1/4” TRS Combo Feed-Thru Patch Panel

A My Custom Shop exclusive proudly built in our US facility. The backbone of the PBXLR-COMBO is its Neutrik NCJ6FI-S jacks featuring both a 3 pole XLR female receptacle and a 1/4” stereo jack in the same housing. This gives you a convenient way to mix and match your connections without the hassle of adapters or specially wired cables. The folks at My Custom Shop deliver this box as a fully wired solution from front-to-back so it’s a complete plug-and-play feedthru solution.

PBXLR-12COMBO • Reg. $299.95 Your Price $289.95

My Custom Shop XLR Patch Panels

My Custom Shop 8-Point and 16-Point patch panels provide an easy way to route your audio signals from the front of your rack or to deliver and easy means of patching in audio sources to other devices. No need to solder... these patch panels utilize feed-thru connectors save installation time!

16-Point XLR Patch Panels

CTX-16XF X • Female Front & Rear, 1RU • Reg. $127.95 Your Price $115.95
CTX-16XM X • Male Front, Female Rear 1RU • Reg. $127.95 Your Price $115.95
CTX-16XF X • Female Front, Male Rear 1RU • Reg. $127.95 Your Price $115.95

8-Point XLR Patch Panels

CTX-8XF X • Female Front & Rear, 1RU • Reg. $86.95 Your Price $79.95
CTX-8XM X • Male Front, Female Rear 1RU • Reg. $86.95 Your Price $79.95
CTX-8XF X • Female Front, Male Rear 1RU • Reg. $86.95 Your Price $79.95

Bittree 1RU 2x48 Non-Programmable Audio TT Bantam Patchbay - Pre-Tinned Jack Tails - No Chassis

Bittree

• High-density 2x48 jack configuration with mono (even) jack spacing
• 5-lug jacks with two switching contacts support full, half, and non-normal circuit configurations with bussed, isolated, or looped grounds • 3/16” (0.187”/4.76mm) machined aluminum with a durable powder-coat finish
• Precision machined phenolic insulator electrically and mechanically separates jacks from the front panel • 2 x DS430-10 designation strips, “Over/Over” orientation
• 6” (15.24cm) deep removable rear lacing bar included

BIT-B965-5M200B • Reg. $1924.00 Your Price $2150.00

Belden 10GX REVConnect Cat6a Patch Panel

Belden

24 Port - 1U (Preloaded)
Belden RVAPPF1U248K 10GX REVConnect Patch Panel, 24-Port, 1U (Preloaded). Suitable for 10GX Systems, TIA Category 6A, ISO Class EA, 10GBASE-T applications. • Max. Capacity: 24 connectors (preloaded)
• Front Connection: Flush • Termination Area: Front and Rear • Footprint/Type: KeyConnect • Plug / Jack Compatibility: RJ45 • Plug/Connector Retention: 50.042 N • Tool Compatibility: REVConnect Termination Tool (RVUTT01) • UL Rating: UL94 V-0 • Current Rating: 1.300 A • Insulation Resistance: 500 M-Ohm Minimum

BL-RVAPPF1U248K • Reg. $507.98 Your Price $349.00

My Custom Shop EZ-EARS-3U Variable Angle Mounting Brackets for 3RU Rackmount Monitors

Make Any 3RU Rackmount Monitor a Tilting Monitor!

Now you can tilt and angle your flat-mount rackmount gear with the EZ-EARS-3U from My Custom Shop. A brilliantly simple solution delivering variable angle tiltability to video monitors, processors, audio monitors and anything else where a little tilt would go a long way. EZ-EARS-3U attach to any standard equipment rack and accommodate a single unit under 5 inches deep and weighing up to 15 lbs.

EZ-EARS-3U • Reg. $79.95 Your Price $69.95

Camplex Adjustable Fiber Enclosure for 19 or 23” Racks

• 4RU Cabinet with Termination Densities from 144 to 288 Fibers
• Toolless Entry with Sliding Tray for Easy Access
• Holes for Cable Tie-Down, Fiber Management, and Splice Tray
• Routing Guides Limit Internal Bend Radius
• Corrosion Resistant Black Powder-Coated Metal Steel Enclosures
• Heavy Duty Metal Construction

CMX-MPR-4RU • Reg. $169.95 Your Price $162.95

Camplex Fiber Adapter Plate Modules

The adapter plate module quickly pops in and out of any Camplex MP series rackmount or wall box enclosure. Adapter plates mount in a tool-less fashion with “push-pin” locking mechanisms. Mix and match a variety of Camplex MP adapter plate modules with any MP series frame to easily expand your truck and studio fiber port needs.

CMX-MP06SCM • 6 Port SC Simplex 50/62.5 Multimode • Your Price $19.95
CMX-MP12SCM • 6 Port SC Duplex Multimode • Your Price $38.95
CMX-MP24LCM • 6 Port LC Quad 62.5 Multimode • Your Price $67.95

markertek.com email: sales@markertek.com 800-522-2025
**My Custom Shop BNC Feed-Thru Patch Panels**

- **16X8-16XUHD-BNCR** - 8 Point x 1 RU - *Reg. $155.00 Your Price $147.00*
- **16X1UHD-BNCR** - 16 Point x 1 RU - *Reg. $285.00 Your Price $269.00*
- **32XUHD-BNCR** - 32 Point x 2 RU - *Reg. $470.00 Your Price $448.00*

**Laird 4K/8K 12G-SDI Feed Through UHD BNC Patch Panel Series**

- Designed for 4K/8K UHD, 12G-SDI Equipment Patching
- Corrosion Resistant • Utilizing feed-thru barrel connectors saves you time on installation versus traditional solder-back connections. • Assures your truck, ENG mobile rig or studio are future ready!
- Built with Neutrik 75 Ohm 4K/8K UHD D-Style chassis mount BNC connectors • SMPTE ST 2082-1, ST 2081-1, ST 2082-1, ST 2081-1, ST 2082-1 Compliant

**VIDEO PATCH PANELS**

- **BIT-B32S-1MWNHD** - Your Price $752.00
  - 1RU WECO Patchbay Non-Normal/Non-Terminating

- **BIT-B96H-2MVTHD** - Your Price $2020.00
  - 2x48 1.5RU High-Density Micro-Video Patchbay

- **BIT-BH-B224A2B12**
  - 12GHz 4K/8K Single-Link BNC Coaxial Bulkhead Patch Panels
  - 20 GHz high-bandwidth performance for SD/SDI, HD/SDI, 3 Gb/s, 3D, UHD, 4K, and 8K applications
  - SMPTE 292M, 424M, 2081-1, and 2082-1 compliant • 75 ohm impedance with low return loss
  - 500 Mating cycles
  - Operating temperature: 35 to +165°C • IP64 (mated)
  - 1/16” (0.062 in. / 1.57 mm) folded aluminum panel with a durable black powder-coat finish • Front & Rear BNC feed-thru Connectors
  - Two 3" (7.62 cm) deep lacing bars for cable dressing • Alternative 6" (15.24 cm) deep lacing bars available

- **BIT-BH-B132A0B12**
  - High Density Patch Panel - 1x32 1RU
  - Your Price $466.00

- **BIT-BH-B116A1B12**
  - Patch Panel with Designation Strip - 1x16 1RU
  - Your Price $290.00

- **BIT-BH-B124A1B12**
  - Patch Panel with Designation Strip - 1x24 1RU
  - Your Price $381.00

- **BIT-BH-B216A2B12**
  - Patch Panel with Designation Strip - 2x16 2RU
  - Your Price $507.00

- **BIT-BH-B224A2B12**
  - Patch Panel with Designation Strip - 2x24 2RU
  - Your Price $381.00

**LaIRD® DIGITAL CINEMA**

- **Bittree 1RU WECO Video Patchbays**
  - 3/16” (0.187 in. / 4.76 mm) machined aluminum with a durable powder-coat finish • Rear-mounted jack modules
  - Precision machined phenolic insulator electrically and mechanically separates jacks the front panel • 2 x DS250-20 Designation Strips • Extruded aluminum bars with clear plastic snap-over caps • BNC Rear Interface

- **Bittree 12Ghz 4K/8K Single-Link BNC Coaxial Bulkhead Patch Panels**
  - 20 GHz high-bandwidth performance for SD/SDI, HD/SDI, 3 Gb/s, 3D, UHD, 4K, and 8K applications
  - SMPTE 292M, 424M, 2081-1, and 2082-1 compliant • 75 ohm impedance with low return loss
  - 500 Mating cycles
  - Operating temperature: 35 to +165°C • IP64 (mated)
  - 1/16” (0.062 in. / 1.57 mm) folded aluminum panel with a durable black powder-coat finish • Front & Rear BNC feed-thru Connectors
  - Two 3” (7.62 cm) deep lacing bars for cable dressing • Alternative 6” (15.24 cm) deep lacing bars available

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WARRANTY: Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
VIDEO PATCH PANELS

AVP 1.5 RU 2x48 Microsize Video Jackfield

KMN75 Normalled SMPTE424M 3GHz/3Gbps

- Normalled terminating front-mount dual jack
- Life Cycle rating of 20,000
- Made and assembled in Canada / USA • Rated Bandwidth: 3.0 GHz - 3Gb/s: meets HDTV SMPTE 424M-2006 specification

A-K248E15KMN75B1 • Reg. $2507.00 Your Price $2006.76

AVP 1RU - 1x16 BNC Feedthru Bulkhead Video Patch Panel

24GHz BNC - Includes 3" Cable Bar

- Heavy-duty Rigid Phenolic Panels • Attractive textured black semi-gloss finish
- Hi-Performance BNC-BNC Connectors • Non-Recessed available in 12, 16, 20 & 24 positions • Semi-Recessed available in 12, 16 & 20 positions

WKF116E1JJ300B80 • Reg. $219.00 Your Price $176.00

Canare 75 Ohm Mid-Size Video Patchbay

12G-SDI Normal Through Panel

- Fully normalled capabilities. No patch cord or looping plug necessary.
- 1RU, 32ch Across
- 12G-SDI Video
- Return Loss of 4dB or greater @ 12.0GHz • Isolation: 45dB or greater @ 6.0GHz • Newly developed tough spring type switch • Front connector: Canare original micro video port • Dust proof shutter design within the front patch • Standard BNC rear connections • Panel can be recessed 25mm

CAN-32MCK-ST • Reg. $3127.00 Your Price $2903.49

Canare 32MD-ST 1RU 2x32 Normalled HD-SDI Mid Size Video Patchbay

- 32 channels of I/O into 1 or 2 RU, 96 channels of I/O into 4 RU.
- Rotary Switch Technology with dual-contact construction
- Can be recessed 25 mm (1 RU, 2 RU type).
- Wide designation strip (2 RU, 4 RU type)
- Lightweight aluminum alloy video jacks.

32MD-ST • Reg. $1220.00 Your Price $1070.56

Canare 1RU 16 Point Flush-Mount 12G BNC Feedthru Panel

The Canare 161U-BJRUK AV Bulkhead Panel with (16) BNC-BNC Connectors from Canare offers the ability to bridge (16) BNC inputs and outputs. This unit features a footprint of 1U and can be mounted in a standard 19" equipment rack. This solution is well suited for use in headends, multimedia edit suites, master controls rooms, and telecom installations, among other possible applications and settings. Its construction is designed to withstand rigorous use and features cold-rolled steel construction, reinforced folds, and a black matte powder-coat finish. Clear plastic desi-strips and channel ID numbers allow you to better organize your installation.

161U-BJRUK • Your Price $188.00

Switchcraft 1RU 2x32 Midsize 12G Video Patchbay Panel

Full Normal to BNC - Terminated

The Switchcraft Ultra VideoPatch line is a full line of 4K, 8K UHD video patching solutions: Mid-Size/Mini-WECO single jacks, 2x32 1RU patch bay, patch cables, and accessories. This innovative product line meets and exceeds SMPTE ST 2081-1 and ST 2082-1 with low return loss, 75 ohm impedance and life cycle of 30,000. Passing quality signals for 4K, 8K and Beyond.

SW-MMVPB32K175T • Reg. $3300.00 Your Price $2062.50

Switchcraft MidSize Series Video Patchbays

Switchcraft MidSize Series video patchbays offer outstanding performance in high-density 19 inch rack panels. All units are offered with the options of dual and/or single jacks, 32 or 34 jacks in a row. The panels are also available in 1RU, 1.5RU, and 2RU versions. Switchcraft MVP Series MidSize video patchbays meet SMPTE 424M specification (up to 3 GHz).

SW-MVP32K1NTX • 1RU 2x32 - Non-Normalled / Non-Terminated • Your Price $1112.00

SW-MVP32K1NTX • 1RU 2x32 - Normalled / Non-Terminated • Your Price $1112.21

SW-MVP32K1NTX • 1RU 2x32 - Normalled / 75 Ohm Terminated • Your Price $1112.39

SW-MVP32K2NTX • 1.5RU 2x32 - Normalled / Non-Terminated • Your Price $1112.55

SW-MVP32K2NTX • 1.5RU 2x32 - Normalled / 75 Ohm Terminated • Your Price $1112.79

SW-MVP32K3NTX • 2RU 2x32 - Non-Normalled / Non-Terminated • Your Price $1113.25

SW-MVP32K3NTX • 2RU 2x32 - Normalled / Non-Terminated • Your Price $1113.21

Laird 4K 12G-SDI Feed Through Recessed BNC Patch Panel Series

- Laird Recessed panels are built with Canare 75 Ohm 12G-SDI chassis mount BNC female to female barrels
- Corrosion Resistant, Protective Recessed Design
- Designed for 4K UHD, 12G-SDI Equipment Patching
- Low Return Loss Canare 75 Ohm BNC Connectors
- Built-in Panel-Isolation Bushing
- SMPTE ST 2082-1, ST 2081-1, ST424, ST292 Compliant
- Available in 1RU and 2RU Configurations

16XBNCR-CAN • 16 Point x 1RU • Reg. $255.00 Your Price $241.00

32XBNCR-CAN • 32 Point x 2RU • Reg. $435.00 Your Price $416.00

markertek.com email: sales@markertek.com 800-522-2025
### Color Coded Wall Plate I.D. Rings

7/16" Color coded bushings offer a quick glance identification of connector type in the plate. Note: Washers fit on all BNC chassis mount connectors for color coding. Fits only on Canare BCJ series for isolation purposes.

<table>
<thead>
<tr>
<th>Color</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red</td>
<td>IU-7/16 RD</td>
<td>Polycarbonate 2 mini 3.5 Stereo Feed-Thru</td>
</tr>
<tr>
<td>Blue</td>
<td>IU-7/16 BE</td>
<td>Polycarbonate 2 mini 3.5 Stereo Feed-Thru</td>
</tr>
<tr>
<td>Yellow</td>
<td>IU-7/16 YW</td>
<td>Polycarbonate 2 mini 3.5 Stereo Feed-Thru</td>
</tr>
<tr>
<td>Black</td>
<td>IU-7/16</td>
<td>Polycarbonate 2 mini 3.5 Stereo Feed-Thru</td>
</tr>
</tbody>
</table>

### Single Gang Stainless Steel Wall Plates

#### RCA Feed-Thru Barrels*

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>WPL-1105</td>
<td>1 MCS RCA Barrel</td>
<td>$11.66</td>
</tr>
<tr>
<td>WPL-1106</td>
<td>2 MCS RCA Barrels</td>
<td>$13.32</td>
</tr>
<tr>
<td>WPL-1125</td>
<td>3 MCS RCA Barrels</td>
<td>$19.45</td>
</tr>
</tbody>
</table>

#### Neutrik XLR Plates*

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>WPL-1113</td>
<td>1 NC3MD-L-1 Male XLR</td>
<td>$13.50</td>
</tr>
<tr>
<td>WPL-1114</td>
<td>2 NC3MD-L-1</td>
<td>$19.69</td>
</tr>
<tr>
<td>WPL-1115</td>
<td>1 NC3FD-L-1 Female XLR</td>
<td>$13.74</td>
</tr>
<tr>
<td>WPL-1116</td>
<td>2 NC3FD-L-1</td>
<td>$20.16</td>
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<tr>
<td>WPL-1117</td>
<td>1 NC3FD-L-0 &quot;Latchless&quot; Female XLR</td>
<td>$13.48</td>
</tr>
<tr>
<td>WPL-1118</td>
<td>2 NC3FD-L-0 &quot;Latchless&quot; Female XLRs</td>
<td>$19.64</td>
</tr>
<tr>
<td>WPL-1119</td>
<td>1 NC3MPP Plastic Male XLR</td>
<td>$12.51</td>
</tr>
<tr>
<td>WPL-1121</td>
<td>1 NC3FPP &quot;Latchless&quot; Plastic Female XLR</td>
<td>$11.61</td>
</tr>
<tr>
<td>WPL-1122</td>
<td>2 NC3FPP &quot;Latchless&quot; Plastic Female XLR</td>
<td>$21.02</td>
</tr>
<tr>
<td>WPL-1197</td>
<td>2 NCJ6FI-S Combo XLR / 1/4&quot; Connectors</td>
<td>$25.23</td>
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</tbody>
</table>

#### Audio & Video Combo Plates*

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>WPL-1126</td>
<td>2 MCS PF-PFCM RCA Barrels mounted under 1 MCS 75Ω BF-BFCM BNC Barrel</td>
<td>$20.20</td>
</tr>
<tr>
<td>WPL-1125</td>
<td>3 MCS PF-PFCM RCA Barrels - Red, White and Yellow Color Coded</td>
<td>$19.45</td>
</tr>
<tr>
<td>WPL-1128</td>
<td>1 MCS SV4-BLCM/N 5-Video Metal Barrel</td>
<td>$16.79</td>
</tr>
<tr>
<td>WPL-1129</td>
<td>1 MCS 75Ω BF-BFCM BNC Barrel &amp; 2 MCS PF-PFCM RCA Barrels</td>
<td>$16.79</td>
</tr>
</tbody>
</table>

#### DMX 5-Pin XLR Plates*

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>WPL-1178</td>
<td>1 Neutric NCFD1-1-B Black &amp; Gold 5-Pin XLR Female</td>
<td>$25.75</td>
</tr>
<tr>
<td>WPL-1179</td>
<td>2 Neutric NCFD1-1-B Black &amp; Gold 5-Pin XLR Females</td>
<td>$47.15</td>
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</tbody>
</table>

#### Speaker Connector Plates*

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>WPL-1123</td>
<td>1 Neutriク Speakon &quot;D-Series&quot; NL4MP 4-Pole Speaker Jack</td>
<td>$16.79</td>
</tr>
<tr>
<td>WPL-1124</td>
<td>2 Neutriク Speakon &quot;D-Series&quot; NL4MP 4-Pole Speaker Jacks</td>
<td>$18.85</td>
</tr>
<tr>
<td>WPL-1161</td>
<td>1 Pomona Dual Banana Jack with 1 Red &amp; 1 Black</td>
<td>$16.37</td>
</tr>
</tbody>
</table>

#### RF Coaxial (F) Barrels*

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>WPL-1107</td>
<td>1 MCS F Coax Barrel</td>
<td>$6.59</td>
</tr>
<tr>
<td>WPL-1108</td>
<td>2 MCS F Coax Barrels</td>
<td>$11.10</td>
</tr>
</tbody>
</table>

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**WARNING:** Certain products in this catalog may contain chemicals known to the state of California to cause cancer or reproductive harm. Individual product warnings are shown on the markertek.com website.
### BOARDROOM WALL PLATES

**Board Room Series Black & Clear Anodized Wall Plates**

The Board Room Series are designed to marry function and elegance for those needing the touch of class your board room or conference room exhibits. They are the plate of choice when eye appeal matters.

- Clear & Black anodized 1/8" wall plates with a machined bevel edge finish
- Meticulous brushed surface finish
- Matching mounting hardware
- Applications Board Rooms, Recording Studios, Home Theaters, Conference Rooms, Theaters, etc
- All connectors are permanently labeled with our state of the art laser engraver
- Custom Configurations with rapid turnaround always available from our in-house shop

#### Description & Price

<table>
<thead>
<tr>
<th>Black Anodized</th>
<th>Clear Anodized</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRP-1115/BA</td>
<td>BRP-1115/CA</td>
<td>1-Gang with 1 High Density 15-Pin Feed-Thru Barrel</td>
<td>$22.49</td>
</tr>
<tr>
<td>BRP-1116/BA</td>
<td>BRP-1116/CA</td>
<td>1-Gang with 2 Neutrik 3-Pin Latching XLR Female Connectors</td>
<td>$27.49</td>
</tr>
<tr>
<td>BRP-1138/BA</td>
<td>BRP-1138/CA</td>
<td>1-Gang with 1 OpticalCON DUO Fiber Connector &amp; Dust Cap</td>
<td>$190.30</td>
</tr>
<tr>
<td>BRP-1154/BA</td>
<td>BRP-1154/CA</td>
<td>1-Gang with 1 Neutrik 3-Pin Latching</td>
<td>$22.49</td>
</tr>
<tr>
<td>BRP-1157-FT/BA</td>
<td>BRP-1157-FT/CA</td>
<td>1-Gang with 15-Pin HD / Dual RCA / 1 3.5mm Mini / 1 BNC (All Barrels)</td>
<td>$36.49</td>
</tr>
<tr>
<td>BRP-1181-FT/BA</td>
<td>BRP-1181-FT/CA</td>
<td>1-Gang with 1 HD-15 VGA / 3 RCA / 1 3.5mm Mini Jack (All Barrels)</td>
<td>$36.49</td>
</tr>
</tbody>
</table>

### PATCH PANELS

#### My Custom Shop Ethernet Patch Panels

- **8 Point Neutrik NE8FDP RJ45 CAT5e Ethercon Feedthru Panel**
  - Patch panel featuring 8 Neutrik NE8FDP female RJ45 to RJ45 Ethercon connectors. Mounted on 16 gauge rack mount panel. The Neutrik etherCON Series is a ruggedized and lockable RJ45 connector system, optimized for pro audio, video and lightning network applications.
  - **8XRJ45** • **$140.75**

- **16 Point Neutrik NE8FDP RJ45 CAT5e Feedthru Panel**
  - Patch panels feature female RJ45 to IDC110 or IDC Krone rear terminations. Mounted on 16 gauge rack mount panel.
  - **16XRJ45** • **$197.90**

#### My Custom Shop Audio Patch Panels

- **24-Point XLR & 1/4-TRS Combo to XLR & 1/4-TRS Combo Feed-Thru Patch Panel**
  - 1/4" TRS and 3 pin XLR connectors are probably the most widely used connectors on the pro audio playing field, either in the studio or on stage. When Neutrik came out with the NCJ6FI-S combo connector it was game changer but have you ever tried to wire them? If you have, then you know it’s not an easy process.
  - **PBXLR-12COMBO** • **$289.95**

#### My Custom Shop Stainless Steel Fiber Optic Wall Plates

- **Deliver next generation fiber to your facility’s infrastructure**
  - with fiber connected stainless steel wall plates from MCS. Superior quality featuring Neutrik opticalCON, Senko and Switchcraft fiber feed-through barrel connectors for quick patching of your signals - no termination necessary.
  - **WPL-1222** 1-Gang Wall Plate - 1 SC APC Multimode Fiber Connector • **$28.30**
  - **WPL-1223** 1-Gang Wall Plate - 1 SC Multimode Fiber Connector • **$27.75**
  - **WPL-1220** 1-Gang Wall Plate - 1 ST Multimode Fiber Connector • **$35.37**
  - **WPL-1221** 1-Gang Wall Plate - 1 SC Single mode Fiber Connector • **$28.19**
  - **WPL-1216** 1-Gang Wall Plate - 1 Duplex LC Single mode Fiber Connector • **$29.86**
  - **WPL-1217** 1-Gang Wall Plate - 1 Duplex APC LC Single mode Fiber Connector • **$29.86**
  - **WPL-1218** 1-Gang Wall Plate - 1 Duplex LC Multimode Fiber Connector • **$29.86**
  - **WPL-1219** 1-Gang Wall Plate - 1 ST Single mode Fiber Connector • **$30.41**
  - **WPL-1214** 1-Gang Wall Plate - 1 OpticalCON DUO Fiber Connector & Dust Cap • **$190.30**
  - **WPL-1215** 1-Gang Wall Plate - 1 OpticalCON Quad Fiber Connector & Dust Cap • **$168.17**

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- Instant Price Quote as You Create Your Drawing
- Massive Drag & Drop Connector & Parts Library
- All Work Performed In-House
- Export Drawings as DWG Files
- Spec Size, Material, Finish, Connectors, & Engraving

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Markertek Certified Fiber Repairs

Our fiber lab is a Campplex factory authorized repair center and has been officially recognized for achieving the industry’s highest level in quality and standards by earning Canare, Neutrik opticalCON and LEMO Certification. Our cables passed vigorous testing in multiple environments on the first attempt!

- LEMO SMPTE Factory Trained & Certified
- Neutrik opticalCON Factory Trained & Certified
- Canare Fiber Factory Trained & Certified
- Low Cost Evaluations & Fast, High Volume Service
- Any Fiber Optic Cable Assembly & Breakout Regardless of Manufacturer
- Singlemode & Multimode Assemblies Including Riser Rated and Plenum Rated Cables
- SMPTE Hybrid 311M Repair and Replacement
- OTDR & TDR Testing
- Complete Cleaning, Repair & Re-Boot Services
- Complete Diagnostic Reporting Provided

Contact our Fiber Repair Department
fiberrepair@markertek.com

- Full Diagnostics Provided with EVERY Repair!
- Polished & Tested to Specifications
- Pins Properly Crimped & Inserted
- Strain Relief & Adhesive is Proper & Present
- Crimped to Specification