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5 REASONS TO SHOP WITH US!

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.

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.

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.

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.

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

Ocean Matrix
The Audio Source.

NEW!

PAGE 43

HDBASET 4K HDMI EXTENDER SETS

NEW!

PAGE 135

4 CHANNEL PASSIVE BALANCED AUDIO EXTENDERS OVER CAT 5/6/7

NEW!

PAGE 165

4K HDMI TACTICAL FIBER CABLE REEL EXTENDER SYSTEMS

NEW!

PAGE 156

4-CHANNEL BELDEN CAT6 ETHERNET CABLES

NEW!

PAGE 208

Laird Digital Cinema

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Leading the Broadcast Industry with Award Winning Customer Service

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.

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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.

MARKETEK CUSTOM METAL, FIBER & CABLE

Look Here to Find

Video Switching & Streaming ............................................................... 2-7
PTZ Cameras, Video Cameras ............................................................. 8-17
Multiviewers, Video Networking ......................................................... 18-29
Video Extenders, HDBaseT Extenders ................................................. 30-45
Video Switching & Distribution ......................................................... 46-53
Video Scalers, Converters, Encoding ................................................. 54-67
Intercoms & IFB Communication ....................................................... 68-75
Video Monitoring ............................................................................. 76-79
Video Capture, Time Code ................................................................. 80-85
Lighting, Tripods, Test Equipment, Hum Eliminators ................... 86-98
Audio Encoding, Wireless Mics, Mics ............................................... 99-113
Audio Mixers, Power Amps, Speakers .............................................. 114-127
Audio Extenders, Processing, Converters ...................................... 128-133
Audio Connectors & Cables .............................................................. 134-143
Video Connectors & Cables ............................................................... 144-159
Fiber Optics ...................................................................................... 160-169
Cable Management & Cable Reels .................................................. 170-175
AC/DC Power, Racks, Cases ............................................................ 176-193
Test Equipment, Cleaning & Maintenance ...................................... 194-197
PPE, Patchbays, Wall Plates ............................................................ 198-208

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 keyeng 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 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 Switcher**

The Roland V-1HD makes it easy to connect and switch video cameras, smartphones, 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 newscast or corporate training productions.
- Support for up to 8 video inputs.
- 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

**Panasonic 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 effects in the 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 global audience via YouTube at the same time. The USB webcam output of ATEM Mini connects to any computer and looks just like a built-in webcam so all streaming software for all popular HD and Ultra HD formats up to 2160p60 working in all popular HD and Ultra independent 12G-SDI inputs, forLANGUAGE,

- 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-ATEMMINIBPR
MKT-ATEMMINIBPRISO

Blackmagic Design BMD-SWATEMMITYUSTU/PRO4K
ATEM Television Studio Pro 4K

The ATEM Television Studio Pro 4K by BlackMagic Design features 8 independent 12G-SDI inputs, for working in all popular HD and Ultra HD formats up to 2160p60. Each input features re-sync as well as a full low latency standards converter, which means the input is automatically adapted to the switchers format. You can even have 8 inputs, all running different video formats! The upgraded Fairlight audio mixer features dynamics, 6 band parametric EQ, dual mono channel split and stereo simulator with audio delay on the analog inputs. ATEM Television Studio Pro 4K also features the ATEM Advanced Chroma Key, Ultra HD multi-view and motion clips in the media pool.

BMD-ATEMSTUDPR4K • Your Price $2995.00

Blackmagic Design ATEM 1 M/E Advanced Broadcast Panel

The new ATEM 1 M/E Advanced Panel is an elegantly designed professional hardware control panel for all ATEM switchers. It combines modern design with the latest broadcast technology for faster workflows. The new design features a built in LCD and high quality curved buttons that help reduce incorrect key presses. The buttons also have color back-lighting to help you quickly recognize important keys. You also get a professional joystick for DVE and camera adjustments, smooth weighted t-bar fader and much more. The buttons feature dynamic displays that allow full customization of the labels as well as custom colors.

BMD-SWPANLADV1ME • Your Price $3079.00

Blackmagic Design ATEM Mini HDMI 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 BMD-SWATEMMINIBPR ATEM Mini Pro HDMI Video Production 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 output, HDMI output, 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 multi-view with 4 cameras, media, preview and program plus status of recording, streaming and audio.

BMD-SWATEMMINIB • Your Price $595.00

Blackmagic Design BMD-SWATEMMINISBPR 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-SWATEMMINSB • Your Price $245.00

Blackmagic Design BMD-SWATEMMINIBPRISO ATEM Mini Pro ISO Live Production Switcher with 5 Stream Recording Engine

Affordable live switcher with 4 standards converted HDMI inputs, USB webcam output, audio mixer with EQ and dynamics, 2D 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.

BMDSWATEMMINIBPI • 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

**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

**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

**NewTek TriCaster Mini UHD 4K Bundle with Control Surface**

NewTek TC Mini (TCM4KUHDB) 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

**NewTek Tricaster Mini Deluxe Bundle**

NewTek TC Mini (TCM4KUHDB) 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.

- Intuitive layout mapped to the TriCaster TC1 user interface
- 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

**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.

**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 lighting 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.

**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.

**JLCooper SLOMOPRORS42 • Your Price $2199.95**

**JLCooper SLOMOPROUSB • Your Price $2199.95**

**JLC-SLOMO-PRORS42 • Your Price $2199.95**

**JLC-SLOMO-PROUSB • Your Price $2199.95**

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**VIDEO STREAMING**

**Ocean Matrix OMX-10HMIP0003 H.264 1080P AV Over IP Full HD HDMI Encoder**

Stream crystal clear 1080p/60 HDMI signals over IP networks with the Ocean Matrix 10HMIP0003 HDMI Encoder. This H.264 IPTV encoder sends HDMI over an IP network allowing you to stream signals for local channels or live video production distribution. The 10HMIP0003 supports UDP, HTTP, RTSP, RTMP and ONVIF protocols and includes a web management interface for complete remote control. The unit supports both LAN and RTMP multicasting allowing multiple users to view your video streams using common applications such as VLC Player and Adobe Media Server.

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

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

Datavideo NVS-33 is a H.264 video streaming server which is designed for different applications and network environments by different 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

**Datavideo NVD-35 IP Video Decoder**

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/HD 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 encode 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 Monarch HDX can integrate seamlessly into virtually any SD and HD installation.

MTX-MONARCH-HDX  •  Your Price $1295.00

**Matrox MHD/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 recording 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 into 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 3U 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

**new**

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

**APA-DA-HDVT-SDI**

**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**

**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-CONVMICHSNH**

**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-CONVMIC-HS**

**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.
- Inserts into expansion slot of GY-HC500 series (shown right) and GY-HC900 series camcorders

**JVC-KAEN200G**

**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**

**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**

**KV-E2**

**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**

**TCM-VSR-265**

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**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 HDMI digital video switcher with easy-to-use professional features, takes the transmitted HDMI video from the HDBaseT receiver. The HDMI, Cat6 cable then takes the mixed 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 8C-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-C** • 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 RTP/RTSP, RTMP, RTMPs, HLS, and Unicast

**AJA-HELO** • Your Price $1295.00

**Teradek CUBE-755 Camera Top HD HEVC (H.265) Encoder with RTMP 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 model, and available with GigE and dual band 802.11ac WiFi.
- Camera Top Form Factor

**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 mic/in 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

**VITEC 16647 • Your Price $3895.00**
**USB CONVERTERS**

**AJA U-TAP USB 3.0 Capture Devices**
The AJA U-TAP 3G-SDI USB 3.0 capture devices bring professional connectivity and high quality video capture to your laptop or workstation. U-TAP SDI is bus powered with the ability to simply and easily bring in video across 3G-SDI for use within a wide range of software without any drivers to install, as it’s supported directly in macOS X®, Windows® and Linux®.

- Compact and Portable
- USB 3.0 connection to desktop or laptop
- Bus Powered through USB 3.0 interface
- Embedded Stereo Audio support
- Supported by OS on macOS, Windows and Linux

AJA-U-TAP-SDI • SDI 1080p/60 3G-SDI to USB 3.0 • Your Price $345.00
AJA-U-TAP-HDMI • HDMI to USB 3.0 • Your Price $345.00

**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!

EPIP-ESP1138 • Your Price $399.95

**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 full frame rates of up to 120fps. 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.

EPIP-ESP1360 • Your Price $499.00

**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!

EPIP-AVIOSDI • Your Price $499.95

**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, supports 4K input with 1080p output and offers both HDMI looping out and 3.5mm Audio Insertion and Extraction. 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.

HDMI-TO-USB-CAP1 • Your Price $29.95

**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.

HDMI-TO-USB-CAP2 • Your Price $44.95

**Magewell 32040 USB Capture HDMI Plus Dongle USB 2.0/3.0 w/ Loop Out and Audio In/Out**
The dongle has support for 8/10/12-bit color depth, full colorimetry support, capture resolutions of up to 2048 x 2160 and frame rates of up to 120fps. It allows for full 8-bit video processing with features such as cropping, scaling, de-interlacing, aspect ratio, color format and frame rate conversion and vertical flip and mirror. It has an adaptive HDMI equalizer support for cables lengths up to 98ft.

MGW-32040 • Your Price $359.00

**Magewell 32060 USB Capture HDMI Gen 2 One-Channel Dongle - USB 2.0/3.0**
With a ruggedized metal housing, the Magewell 32060 USB Capture HDMI Gen 2 dongle is suitable for all kinds of mobile video capturing both indoors or out. The housing is ergonomically designed to help cool the chip effectively and efficiently. The dongle has support for 8/10/12-bit color depth, full colorimetry support, capture resolutions of up to 2048 x 2160 and frame rates of up to 120fps. It allows for full 8-bit video processing with features such as cropping, scaling, de-interlacing, aspect ratio, color format and frame rate conversion and vertical flip and mirror. It has an adaptive HDMI equalizer support for cables lengths up to 98ft.

MGW-32060 • Your Price $299.00

**Magewell 32070 USB Capture SDI Gen 2 HD/3G/2K SDI Capture Dongle - USB 2.0/3.0**
The Magewell 32070 USB Capture SDI Gen 2 is a 1-channel HD capture device that captures SDI/HD/3G/2K SDI signals with embedded audio from a wide range of devices including HD cameras (professional, surveillance, video conferencing), video switchers and so on. The dongle has support for capture resolutions of up to 2048 x 1080 and frame rates of up to 120fps, 10-12-bit color depth and up to 2 mono audio channels at 48kHz. With a ruggedized metal housing, the capture dongle is suitable for all kinds of mobile video capturing, even for outdoors. It has an integrated cable equalizer for supporting cable lengths of up to 459ft for 3G-SDI signals.

MGW-32070 • Your Price $299.00
BzB Gear 3G-SDI / USB 3.0 / HDMI Streaming PTZ Cameras

- Live Streaming: Supports H.264/H.265 video compression and RTP/RTMP network protocol for YouTube/Facebook live streaming
- POE: Deliver power directly over ethernet cable from your POE enabled network switch
- Crystal Clear Imagery: 1/2.8in 2.0 megapixel Low-Noise CMOS sensor insures 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

WV = White; S = Silver; B = Black
BG-UPTZ-20XH8SU* • 20x Zoom, 54.7° Field of View • Your Price $1749.00
BG-UPTZ-30XH8SU* • 30x Zoom, 65.1° Field of View • Your Price $1849.00

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 integrated 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, 960x540, 848x480, 800x484 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

BG-EPTZ-UH4K* • Your Price $499.00

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, compiling, and archiving.

ST-USB3HDCAP • Your Price $199.95

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

markertek.com email: sales@markertek.com 800-522-2025
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, Wire-cast, VidBlaster, vMix, XSpliit, and all other current NDI®-compatible products

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) with 12X digital zoom
- 340° horizontal pan/120° vertical tilt
- Smooth synchronous pan, tilt, zoom, and focus for professional transitions
- 3G/HDSDI (BNC) and HDMI simultaneous video outputs
- Variable Transition Speeds: 5~300° per second

Marshall

- Supports RS232/RS422 remote control interface
- Compatible with most integrated video management systems
- Mountable via table, wall or ceiling (ceiling mount included in box).

PTZ CAMS

**Newtek PTZUHD PTZ NDI Camera w/ 4K HDMI Connectivity**

**NEW!**

**PureLink VIP-CAM-10-US2B USB 2.0 Pan/Tilt Camera**

The PureLink VIP-CAM-10-US2B 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

**NEW!**

**PureLink 4K USB 2.0 EPTZ Display Mounted Webcam**

The PureLink VIP-CAM-5-4K-US2B 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)

**NEW!**

**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

**NEW!**

**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

**NEW!**
PTZ CAMS

**Atlon 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 1.28 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

**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

**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 / 2.8" 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 motor 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.
PTZOptics 3G-SDI HDMI CVBS IP Streaming
1920 x 1080p 60.7 Degree FOV

The PTZOptics PT30X-SDI-WH G2 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-PT30XSĐIWHG2 • 30X Optical Zoom, White • Your Price $1799.00
PTZ-PT30XSĐIYG2 • 30X Optical Zoom, Gray • Your Price $1799.00
PTZ-PT20XSĐIWHG2 • 20X Optical Zoom, White • Your Price $1699.00
PTZ-PT20XSĐIYG2 • 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-PTETPTZCAMG2 • 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 in low illumination 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. $549.00 Your Price $499.00
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 ed 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-WT-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

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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 marketek.com website.

WE ARE PROUD TO BE 100% EMPLOYEE OWNED
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
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/HDSDI, and HDMI 2.0 simultaneous outputs
- Ethernet I/O supports video, control, and PoE over a single cable

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 CV503-WP Miniature Weatherproof Camera - 2.5MP with IP67 Rated Body & Fixed 3.6mm (interchangeable) Lens
- Full-sized 3G/HDSDI (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 CV503 Miniature HD Camera (3G/HD-SDI) with Interchangeable Lens - RS485 Adjustable and Audio Embedding Ability
- 3G/HDSDI 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

AIDA Imaging UHD-100A 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.

Marshall CV344 Compact HD Camera 3G/HD-SDI
- 3G/HDSDI 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

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.
- OSD control breakout cable with two audio inputs and RS-485 for remote communication. Dual video simultaneous output interfaces 6G-SDI & HDMI.

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

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 Zoom

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/Hex interface.

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.
• Zoom Ratio: 25x.
• 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), A/F/Manual/Full MF selectable.
• Image Stabilizer: On/Off selectable, shift lens.
• 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

• Focal Length: 2.8-89.6mm
• Frame Rate: 60P/30P/24P
• USB Terminal: mini-AB: 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-HC900F20 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 streaming, 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

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

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

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.

Blackmagicdesign
- 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-SWPANELCU4 • 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 BDTZKEY 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-BDTZKEY • 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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**VIDEO PROJECTORS**

Panasonic 10000 Lumens 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

Panasonic 6000 Lumens WUXGA  
3 LCD Laser Projector - Black
- Enjoy bright images in most settings with the black Panasonic PT-VZ660BU 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 reprogramming of a control system

**Panasonic**, with 20000 hours of free maintenance  
20,000:1 contrast ratio

**NEC-Pa703UL**  
Your Price $7969.00

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

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

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

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

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

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

**Markertek.com**  
email: sales@markertek.com  
800-522-2025
MULTI-VIEWERS

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 13HMHM0001 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
OMX-13HMHM0001 • Reg. $189.95 Your Price $179.95

The multi-viewer can be controlled using a panel button at will. 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).
SPLITMUX4K6GB4LC • Your Price $380.00

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
MTX-QUADHEAD2GO • Your Price $1199.00

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).
SPLITMUX4K6GB4LC • Your Price $380.00

NTI HDMI Quad Screen Multi-Viewers
- 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
NETT-SPLITMX4K4RT • 4K Multi-viewer • Your Price $1695.00
NETT-SPLITMXHD4RT • Splitter/Multi-viewer • Your Price $1440.00

Apantac MI-8 12G Input Multiviewers
Apantac MI-8 12G 16x1 multiviewer in 1 RU with UHD Output.
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 GPI 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
APA-MI-8-12G • 1RU 8x1 12G/3G/HD-SDI • Your Price $4415.00
APA-MI-8-12G-UDH • 12G-UDH 1RU 8x1 12G/3G/HD-SDI • Your Price $5695.00
APA-MI-8-12GPLUS • 12G PLUS 1RU 4x2 12G/3G/HD-SDI • Your Price $6695.00
APA-MI-812GSHARP • 12G SHARP 1RU 8x2 12G/3G/HD-SDI • Your Price $8839.00

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
MTX-QUADHEAD2GO • Your Price $1199.00

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
- HDCP Handling on HDMI Inputs & Outputs
- 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
TV1-MWP-4H-1Y • 4x1080P • Your Price $4999.00
TV1-MWP-SH-1Y • 8x1080P • Your Price $6499.00

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.
TV1-MWP-4D-1Y • Your Price $5499.00

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**Multi-Viewers**

**Decimator Design Multi viewers with HDMI & SDI**

- 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

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
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</thead>
<tbody>
<tr>
<td>DEC-DMON-QUAD</td>
<td>1 to 4 Channel Multi-viewer</td>
<td>$295.00</td>
</tr>
<tr>
<td>DEC-DMON-6S</td>
<td>6-Channel Multi-viewer</td>
<td>$595.00</td>
</tr>
</tbody>
</table>

**Decimator MD-QUAD Miniature (3G/HD/SD)**

- Low cost miniature (3G/HD/SD)-SDI 4 to 1 Quad Split Multi-viewer or 4 to 1 input multiplexer
- Selectable output format in Quad-Split 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

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<td>DEC-MD-QUAD</td>
<td>16 Channel SDI to HDMI</td>
<td><strong>$1295.00</strong></td>
</tr>
</tbody>
</table>

**Decimator Design 3G/HD/SD Multi viewers**

- 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
- 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
- In Pass-Through mode the selected input is passed through to both the (3G/HD/SD)-SDI and HDMI outputs

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<tr>
<td>DEC-DMON-16SL</td>
<td>16 Channel SDI to HDMI</td>
<td><strong>$295.00</strong></td>
</tr>
<tr>
<td>DEC-DMON-16S</td>
<td>16 Channel 3G/HD/SD-SDI and HDMI</td>
<td><strong>$1495.00</strong></td>
</tr>
<tr>
<td>DEC-DMON-12S</td>
<td>12 Channel SDI and HDMI Out</td>
<td><strong>$1295.00</strong></td>
</tr>
</tbody>
</table>

**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

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<tbody>
<tr>
<td>RGB-QV-UHD</td>
<td>Multi-viewer for Quad Video Displays</td>
<td><strong>$4280.00</strong></td>
</tr>
</tbody>
</table>

**Blackmagic Design MultiView 4 HD**

The 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

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<tr>
<td>BMD-MULTIVIEW4HD</td>
<td>16-Channel SDI Multi-viewer for 4K 60Hz Display</td>
<td><strong>$185.00</strong></td>
</tr>
</tbody>
</table>

**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.

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<tr>
<td>BMD-MULTIVIEW16</td>
<td>16-Channel SDI Multi-viewer for 4K 60Hz Display</td>
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</table>

**AJA 12GM 12G-SDI To/From SDI Muxer/DeMuxer**

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

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<td>AJA-12GM</td>
<td>12G-SDI Muxer/DeMuxer</td>
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**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

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<tr>
<td>FX4-H</td>
<td>Display Controller</td>
<td><strong>$1880.00</strong></td>
</tr>
</tbody>
</table>

**Blackmagic MultiViewer 4K 60Hz Display Controller**

- Connects to any monitor or projector with HDMI inputs
- Displays multiple views simultaneously
- Supports up to 6 inputs
- HDMI inputs and outputs
- HDCP support
- EDID management
- Multi-viewer mode
- Full-screen scaling
- Custom label overlays
- Audio meters

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**RGB Spectrum QuadVideo 4K Multi-viewer**

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**Markertek.com**

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

markertek.com
**VIDEO SFP MODULES**

**Wohler SMPTE IAM 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.

**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

**Wohler TV1-MG-KVM-8MM • Your Price $45.00**

**Embrionix 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

**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

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

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

- 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**

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

- High-density and future-proof architecture

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

**Embrionix EMOPT-2D-2110 • Call for 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.
EMBRIONIX IP SFP

**IP Host SFPs for use in Commercial Switches & Routers**  
(COTS such as Cisco, Arista, Mellanox, etc.)

**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>Channels</th>
<th>Connector</th>
<th>Direction</th>
<th>Format</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMOPT-1E-2022-6</td>
<td>1</td>
<td>B = HD-BNC</td>
<td>S = Send</td>
<td>2022-6</td>
</tr>
<tr>
<td>EMOPT-2E-2022-6</td>
<td>2</td>
<td>B = HD-BNC</td>
<td>R = Receive</td>
<td>2022-7</td>
</tr>
<tr>
<td>EMOPT-1E-2110</td>
<td>1</td>
<td>B = HD-BNC</td>
<td>S = Send</td>
<td>2110</td>
</tr>
<tr>
<td>EMOPT-2E-2110</td>
<td>2</td>
<td>B = HD-BNC</td>
<td>R = Receive</td>
<td>2110</td>
</tr>
<tr>
<td>EMOPT-2E-ASI</td>
<td>2</td>
<td>B = DVB-ASI</td>
<td></td>
<td>Dual Channel</td>
</tr>
</tbody>
</table>

**Example:** Model #SFPMS-1BS-2022-6  
MSA SFP Single Channel HD-BNC Sender with 2022-6 Software Installed

---

### IP De-Encapsulation / Receiver Software Options

**Software only - order SFP separately above**

<table>
<thead>
<tr>
<th>Software Code</th>
<th>Channels</th>
<th>Connector</th>
<th>Direction</th>
<th>Format</th>
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</thead>
<tbody>
<tr>
<td>EMOPT-1D-2022-6</td>
<td>1</td>
<td>B = HD-BNC</td>
<td>S = Send</td>
<td>2022-6</td>
</tr>
<tr>
<td>EMOPT-2D-2022-6</td>
<td>2</td>
<td>B = HD-BNC</td>
<td>R = Receive</td>
<td>2022-7</td>
</tr>
<tr>
<td>EMOPT-1D-2110</td>
<td>1</td>
<td>B = HD-BNC</td>
<td>S = Send</td>
<td>2110</td>
</tr>
</tbody>
</table>

**Example:** Model #SFPMS-1HR-2022-6  
MSA SFP Single Channel HDMI-D Receiver with 2022-6 Software Installed

---

### 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>
</tr>
<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>
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 50Mbps 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-3MG20 • 1310nm • Reg. $295.00 Your Price $280.25
BTSFP-LX-3MG10 • 1310nm • Reg. $235.00 Your Price $223.25

Barnfind Single Mode 3Gbps SFP Transceiver
1290nm - SDI/HD-SDI/3G-SDI - 10km

The Barnfind BT-CWDM-10-3G Mux/Demux is a passive technology, it allows for any protocol to be transported over the link, as long as it is at a specific wavelength

- SMPTE 297-2006 Compatible
- Hot-Pluggable SFP Footprint LC Optical Transceiver
- Small Form-Factor Pluggable (SFP) MSA compatible
- Speed from 50Mbps to 3Gbps with up to 10km Singlemode Fiber
- Support Video Pathological Patterns for S D-SDI, HD-SDI and 3G-SDI
- Power Budget > 20 dB • 18-CH CWDM: 1270 nm to 1610 nm
- SFF-8472 Digital Diagnostic Function • Single +3.3 V Power Supply

BRN-BTCWDM103G29 • 1290nm to 1590nm • Your Price $247.00

AJA 1-Channel 12G-SDI Single Mode LC Fiber Receiver SFP

The AJA 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), AJA Talkback Converter

4K, ATEM Studio Converter, ShieldRock Optical-Fiber Extenders

BMD-FC-C9800 • Your Price $185.00
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 100m over a single CAT 5e/6/7 cable.

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

**Icron Raven 3104 USB 3-2-1 4-Port USB 3.1 Over Cat6/7 Extender System**

- Single port, CAT 6a/7 up to 100m
- Point-to-point connection • FCC and CE (Class B) compliant

ICR-3104 • Your Price $999.00

**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

ICR-2344 • Your Price $940.00

**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 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

**Vaddio 2301GE-LAN**

2301 Single Port Ethernet LAN Extender

- Supports Hot Plug/Unplug
- 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™

ICR-2301 • Your Price $317.50

**Vaddio 2304GE-LAN**

2304 Four Port Ethernet LAN Extender

- Supports high-speed, full-speed, and 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

ICR-2304 • Your Price $381.25

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

**NETT-USB2-FOSC-4 • Your Price $830.00**

**StarTech USB2004EXTV 1 Port USB Extender - 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

**StarTech.com Hard-to-find made easy**

**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

**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 devices up to 60m via a Cat 5/5e/6 cable
- Includes an AC adapter to stabilize power supply
- Hot-Pluggable
- The most cost-effective USB extender solution
- No additional software driver required

**ATEN-UCE260 • Reg. $113.00 Your Price $89.74**

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

This can make placement of USB devices difficult especially in a wide area. Our USB over Cat5e/6 Extender eliminates the range limit obstacle by allow you to extend USB connection over an astounding 150ft by using cheap, economical Cat5e/6 cables. This can be especially convenient if you already have unused Ethernet cabling pre-installed in your walls.

- Extends the distance of a USB device from a USB-enabled computer up to 150ft.
- Ideal for use with USB cameras, printers, web cams, keyboard/mouse extensions, and any other USB device.
- Self-powered so no external power source is required.
- Uses standard Cat5/Cat5E/Cat6 patch cord (not included).

**CTX-USBCAT-150 • Reg. $34.95 Your Price $17.70**

**ATEN**

**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.

**NETT-USB2-FOSC-4 • Your Price $830.00**

**NTI USB-C5-LC 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.

- Extend 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.

**USB-C5-LC • Your Price $29.00**

**Gefen EXT-USB2.0-LR USB 2.0 Extender**
- Operate USB 2.0 peripherals up to 330ft (100m) from a computer.
- Supports low and high-speed USB.
- Uses industry-standard CAT5, CAT5e, or CAT6 cable.
- Supports all major operating systems -- Windows, MacOS and Linux.
- True plug-and-play, 100% hardware solution with no drivers required.
- Operates at full 480 Mbps speed when running in USB 2.0 mode.
- Link Connector: RJ-45 Shielded. • USB Connector (Sender): (1) USB type B.

**EXT-USB20-LR • Reg. $650.00 Your Price $429.00**

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KVM EXTENDERS & SWITCHERS

Kvm-tec Extenders

- DVI-I USB 2.0 KVM Extender
- Resolution 1920 x1200 @ 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-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

Kvm-tec SVX1R Smartline Extender Single - Local/Remote Kit

- 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-6901R - Single Fiber - Set - Your Price $1597.00

KVM-6811 - Single Remote/Receive Unit - Your Price $1091.00

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 2560x1600 @ 60Hz
- 4K Ultra-HD resolution - supports up to 3840 x2160 @ 30Hz via adaptor

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 2560x1600 @ 60Hz
- 4K Ultra-HD resolution - supports up to 3840 x 2160 @ 30Hz via adaptor

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

NTI HDMI USB KVM Extender Via One CATx to 300 Feet

The XTENDEX® HDMI USB KVM Extender provides remote KVM (USB keyboard, USB mouse and HDMI monitor) access to a USB computer up to 300 feet over CAT5/6/7 cable. Each ST-CGUSBH-300 consists of a local unit that connects to a computer, and a remote unit that connects to a keyboard, monitor and mouse. The local and remote units are interconnected via CAT5/6/7 cable.

- 12-bit Deep Color • x.v.Color
- Dolby TrueHD, DTS-HD Master Audio, Dolby Digital, and DTS
- Bandwidth up to 225 MHz (6.75 Gbps)
- Support for CEC (consumer electronic control) compatible devices • Lip Sync

NETT-STC6USBH300 - Your Price $555.00

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

markertek.com  email: sales@markertek.com  800-522-2025
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 OU/1U or desktop form factor KVM switch allows local user to control up to 4 computers from single, keyboard, and mouse

AV108BDN8-400 • Reg. $515.00 Your Price $427.29

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

MUX-500760-RXKVM • Receiver • Reg. $1631.00 Your Price $1116.00
MUX-500760-TXKVM • Transmitter • Reg. $1631.00 Your Price $1116.00

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

LVL1-KVM-0221 • 2-port • Your Price $40.82
LVL1-KVM-0422 • 4-port • Your Price $77.22

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 matriong solution with up to 2,000 endpoints
- Up to 4K60 video
- Use Cross-Click to seamlessly control PC’s across multiple displays
- Mix and match HD and 4K endpoints

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

- A single, inexpensive Cat.5 or above UTP cable replaces bulky KVM cables
- Locate Cat.5 console up to 150m away from the KVM switch with superior auto-adjust RGB signals capability
- 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

LVL1-KVM-9006 • Your Price $228.68

StarTech USB VGA KVM Console Extender over CAT5 UTP 500 Feet

The StartTech 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 • Can be used with a single computer or connected to an existing KVM switch
- Easy installation using industry-standard UTP network cable
- Supports most combo keyboard and mouse sets (including wireless)
- Intuitive hotkey commands

ST-SV565UTPU • Your Price $219.99

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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
- **USB powered**
- **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. It is very well suited to small and medium sized installations.
- **Flexible KVM:** Extender and matrix solution that operates over a standard 1GbE network
- **High Quality User Experience:** Intuitive user interface, allowing user to switch instantly
- **Connect and Go:** Rapid network configuration out of the box; plug the units in and start working

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 KVM 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-AV440DVI4US - 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.**
- **Compact, heavy-duty tactile keyboard.**
- **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

markertek.com  email: sales@markertek.com  800-522-2025
**AV ETHERNET SWITCH & CONTROL**

**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

**Yamaha 10-Port L2 Gigabit Network Switch with 9 POE Ports Optimized for Dante Audio Networks.**

- Intelligent L2 Switch with Dante Optimization Function and PoE Power Supply
- Snapshot Function Makes Troubleshooting Easy
- Enhanced Device ID with Icons, Labels and Comments
- Visualization of network by “LAN map light” • microSD Card Slot

**Fiberplex Light Industrial 6 Port 10/100/1000 Ethernet Switch - 4 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

**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.

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

- TAA Compliant
- Four 10/100/1000BASE-T ports
- One Gigabit SFP port
- -40 °C to +75 °C wide operating temperature range
- IP30-rated solid metal housing
- High EMC endurance
- Dual power input for redundant power supplies
- DIN-rail and wall mounting options
- Compliant with EN-50121-4 wayside control and NEMA-TS2 traffic control standards

**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

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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**
AV ETHERNET SWITCH & CONTROL

**Luminex 12POE Rackmount Touring 12-Port EtherCON POE 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.
- 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**
- 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.

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)

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**
- 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 has 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

markertek.com  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

**Reg. $2510.00 Your Price $2008.00**

**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

**MuxLab**

**Reg. $1899.00 Your Price $1302.00**

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

- Support for 4 independent 12G/6G/3G/HD-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

**LYNX Technik**

**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.

- Dual channel • Supports SDI video inputs up to 3Gbit/s (1080p60)
- 3Gbit Level A and Level B support • Auto reclocking 270Mbit / 1.5Gbit / 3Gbit
- Error free optical transmission • Up to 10km (6.2 miles) @ 3Gbit/s
- Duplex LC/PC singlemode optical connection • Supports hot swapping and hot plugging

**LYNX Technik**

**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**

**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**
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 SilverBullets are a highly portable and economical solution for transporting multi-rate SDI signals from 5 Mb/sec all the way up to 3 Gb/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 re-clocking
- 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-0G-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

Compless 12G SDI Over Singlemode Fiber Extender

Harness the power of long-haul 12G-SDI transmission with the Compless 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 pluggable) fiber connector
- Embedded Audio • Rugged Metal Housing
- 1 Reclocking SDI Loop Out on TX • Immune to RP-198 Interference

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

Brodata 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 3Gbps 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 MADI 1×4 Reclocking Distribution Amplifiers**

The Multidyne NBX-DA-1X4-MADI is a 1×4 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 1×4 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.

Featuring the latest multi-rate 12G-SDI cable equalizing and reclocking technology, the NBX-DA-1X4-12G can automatically switch between all SDI formats up to 2160p60 making the NBX-DA-1X4-12G ideal to distribute SDI signals to multiple destinations.

- **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 POV Cameras Positioned Around Stadiums, Arenas and Race Tracks. The HD-3521 is the ideal fiber link for POVs 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 1.5Gb 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
- HD-3521-RX-53-ST • Receiver • Reg. $1795.00 **Your Price $1595.00**
- HD-3521-TX-35-ST • Transmitter • Reg. $1795.00 **Your Price $1599.95**

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

The Multidyne NBX-TRX-12G-ST is a 4K/3G/HD-SDI 1×4 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/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 and provides one optical output of each signal on an ST connector over single-mode fiber optic cable with a 1310 nm wavelength. Provides reclocking on both of the incoming SDI signals on the 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

- **SILVERBULLETKT12** • **Your Price $1790.00**

**Multidyne 2-Way Multi-Rate Serial Digital Video Transceiver for SD/HD/3G-SDI - 1 ST Fiber Connection**

Maximum Choice, With “Drop & Repeat”. The Multidyne HD-3000-TRXA-ONE-ST is part of the HD-3000 series, which totals 9 compact, portable fiber optic transmitters, receivers, and transceivers. The different modules can send one or two HD/SDI signals over individual fibers, or two signals over a single strand, one-way or bidirectionally. The unique HD-3000 “Drop & Repeat” unit allows a signal to be received at one location and continue on via fiber to one or more additional locations.

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

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

The NBX-DE-2AES-4AA accepts a 3G/HD/SD-SDI signal on a BNC connector a reclocked output of that signal is also available on a BNC connector. A recessed DIP switch allows the user to extract and assign any of the 4 groups of audio to both the AES/EBU outputs as well as the analog audio outputs. The 2 unbalanced AES/EBU signals are on 75 Ohm BNC connectors while the balanced stereo analog audio outputs are on 5 pin pluggable terminal block connectors.

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

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

The Multidyne® NBX-EM-2AES-4AA is a 3G/HD/SD-SDI audio multiplexer designed to simultaneously embed 2 AES/EBU signals as well as 2 stereo analog audio signals into an SDI.

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

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

The NBX-DE-4AES-3G from Multidyne provides a cost-effective miniature solution to demux four AES/EBU digital audio signals from a 3G/HD/SD-SDI signal. The NBX-DE-4AES-3G accepts one SDI signal and provides one reclocked SDI output on BNC connectors. The four DIP switch assignable AES/EBU outputs are also provided on BNC connectors.

- **NBX-DE-4AES-3G** • **Your Price $595.00**
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
With global expansion of the Internet of Things, demand for IP/Ethernet-connected devices is soaring. Billions of devices are already capable of connecting to the Internet. Ethernet-and power-over-Ethernet in particular-has grown in popularity because it strikes the perfect blend of speed, cost, and ease of use. Ethernet, however, presents a few drawbacks that may overshadow the benefits by creating escalating infrastructure costs and system downtime.

The CopperLink 1151E from Patton enables Ethernet connectivity of your Dante enabled devices over previously installed copper infrastructure, such as existing speaker, alarm cables even CCTV coaxial cable.

**CL1151EPAFABNCEU**

*Reg. $775.00*

*Your Price $769.00*

**Fiberplex Optical Conversion Kits**

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 listed have HDBNC connections where applicable.

**TKIT-HDMI-M**

850nm - 500m w/ AC Power .................................................. **$1525.00**

**TKIT-HDMI-S**

1310nm 10km w/ AC Power .................................................. **$1700.00**

**TKIT-MADI-M**

1310nm 2km Includes AC Power Adapter .................................. **$1250.00**

**TKIT-MADI-S**

1310nm 2km w/ AC Power .................................................. **$1385.00**

**TKIT-3GXC-M**

850nm w/ AC Pwr .................................................. **$1325.00**

**TKIT-3GXC-S**

1310nm w/ AC Pw .................................................. **$1500.00**

**TKIT-DANTE-M**

1310nm 2km with AC Power Adapters - Pair .......................... **$1204.95**

**TKIT-DANTE-S**

1310nm 2km - Pair with AC Adapter .................................. **$1204.95**

**TKIT-ETH-M**

10/100/1000 Base-T Ethernet to Multimode 1310nm 2km .......... **$1169.95**

**TKIT-ETH-S**

10/100/1000 Base-T Ethernet to Singlemode 1310nm ............. **$1015.00**

**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 an optical fiber 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

**WDM16**

16 Channel .......................... *Your Price* $15812.00

**WDM8A**

8 Channel .......................... *Your Price* $8100.00

**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**

The FiberPlex FP1004E/2LS8/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
- Extended temperature: 14 to 158°F

*FP1004E-2LS8-EUI* .......................... *Your Price* $471.36

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**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.
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.

Additional Patton Brands

SmartNode | CopperLink | FiberPlex
More Than Just Talk | Going the Distance | Secure Digital Communications

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.

**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 985 ft (300m) over OM3 multimode fiber

**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 330 ft (100m) over Cat5e/6
- 1G Ethernet Switch port to connect network devices

**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.

**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
- Advanced EDID management and HDCP compliance; supports EDID/DDC connections on HDMI connectors

**Opticon 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 (328feet) over one duplex LC multi-mode fiber (OM3)
- 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

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

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

**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.

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

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

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

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

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

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

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

- Reg. $2370.00 Your Price $1929.00
- GEF-HDRS2IR-4K2K

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

**MAGENTA**

- Reg. $1929.00 Your Price $1529.00
- Transmitter

**NEW!**

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

**NEW!**

**OPTI-HDWX-100-TR • Your Price $550.00**

**NEW!**

**GEF-HDRS2IR-4K2K • Your Price $2370.00**

**NEW!**

**GEF-HDRS2IR-4K2K • Your Price $1929.00**

**NEW!**

**MAGENTA**

- Reg. $1529.00 Your Price $1049.00
- Receiver

- Reg. $1529.00 Your Price $1049.00
- Transmitter
**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**
- Optimized for HDTV
- Separate HDMI transmission and receiver units with professional ST connectors
- Extends HDMI up to 10 miles over singlemode fiber
- Supports HDCP 2.2, HDCP 1.4
- Low Latency
- Supports 4Kx2K and HDMI 3D
- Bi-Directional RS-232 Transmission
- LED Indicators for Power, Optical, & HDMI
- Locking Power Adapters
- Rugged, Black Powder-Coated Metal Housing

**Blackmagic ATEM Camera Converter**
- Compact, plug & play HDMI optical transmitter
- Multi-mode or single-mode fiber
- Video resolution - Up to 4K@60 (4:4:4)
- Supports 4Kx2K and HDMI 3D
- 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

**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.
- Compact, plug & play HDMI optical transmitter
- Multi-mode or single-mode fiber
- Video resolution - Up to 4K@60 (4:4:4)

**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 MM Fiber Transmitter/Receiver Kit - Full HD

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
- EDID compliant

PLK-OLC-III-TXRX • Your Price $299.99

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 conduits 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-F8V16A+DTXRX • 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-2V4ATXRXRM • 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

NTI NETWORK TECHNOLOGIES INCORPORATED

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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.
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 Single Fiber Detachable DVI Modules**

- 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

**Lynx Yelllobrik OTX 1712 Analog Video/Sync 10km Singlemode 1310nm Fiber Transmitter/ Receiver - LC Connector**

- Fiber is immune to the effects of electrical interference, ground loops, explosive and hazardous environments, moisture and high voltage

**Blonder Tongue Fiber Optic Transmitter Single-Mode**

- 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

**Blackmagic Design Fiber Converters**

- 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

**Multidyne 3G HDSDI Over Fiber Optic Converters**

- 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

**AFP Single Fiber Detachable DVI Modules**

- 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**

- 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

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

- 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

**Multidyne 3G HDSDI Over Fiber Optic Converters**

- Lower cost 5M to 1.5G 1080i Multirate HD-SDI Video version available

**RGB-1024-DC** • Reg. $42500.00 Your Price $3125.00

**ARTL-3105** • Reg. $550.00 Your Price $474.49

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

- 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

**JVC FS-900 Fiber System from JVC offers bi-directional 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 FS900B515CM** • Reg. $42500.00 Your Price $38250.00

**JVC FS900 Single Fiber 15cm Module**

- Single Fiber Transmitter/ Receiver - LC Connector
- Fiber Optic Transmitter is designed to transport data streams over a 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.

**Markertek.com** email: sales@markertek.com 800-522-2025
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 utilized with Evolution by Vanco matrix units, splitters, and extenders transmitters that send HDMI
- Signals over a single Cat5e/6 cable and feature Power over Ethernet (PoE) Technology
- Allows HDMI audio/video signals to be transmitted using a single Cat5e or Cat6 Cable
- Features Power over Ethernet (PoE) Technology which transmits power over Cat5e/6; No power supply needed on the receiver end
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 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
- MotionJPG video codec, for low latency applications
- High image quality and 200ms latency in 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 @ 30Hz 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-RX • Receiver • Your Price $1010.00
XAN-XT-4K-VIP-TX • Transmitter • Your Price $1010.00
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 (200 ft) at 4K@60Hz (4:4:4) resolution and up to 70m (230 ft) at 4K@30Hz (4:4:4) 24 bpp 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

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, CAT7 UTP, STP or FTP Cable
- Supports Embedded HDMI Audio, Including Dolby TrueHD and DTS-HD Master Audio

MAGENTA • 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-221114-02 • 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-10HMI0001 • Extender • Reg. $149.95 Your Price $129.95
OMX-10HMI0004 • Extender/Splitter • Reg. $169.95 Your Price $154.95

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

- LR Stereo Audio * Transmission Rate Supported: 10.2Gbps
- Robust Aluminum Housing
- 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 Transmitter & Receiver for On-Location Monitoring & Content Delivery

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

Ocean Matrix HDMI Over IP Extender/Receiver/Transmitter

- 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 (up to 120 meters) Transmit & Receive for On-Location Monitoring & Content Delivery

OMX-HDMI-2-IP-R • Receiver • Reg. $79.95 Your Price $72.95
OMX-HDMI-2-IP-T • Transmitter • Reg. $85.00 Your Price $77.95

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 160 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 • Works with HDMI HDCP compliant devices

OMX-HDMI-CAT6 • Reg. $89.95 Your Price $84.95
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-reach HDBaseT wall-plate receiver for 4K@60Hz (4:2:0) HDMI and HDBaseT 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 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, 4K2K & 3D compatible
- CEC supported • Built-in surge protection
- Diagnostic LEDs • HDBaseT 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 40 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/ HDBCP2.2 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 • HDBCP 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-EXT60M 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 • HDBCP & 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 output 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 A/V 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 HDBaseT-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 CAT6/6A/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 - KVM - PoH

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/6 cable 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 - PoH

• 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

/ 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-01HMBT0011-T • Transmitter • Reg. $499.95 Your Price $399.95
OMX-01HMBT0011-R • Receiver • Reg. $499.95 Your Price $399.95

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

The Ocean Matrix HDMI extenders 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 1080P - 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

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

• RS232 Control Signal Transmission • USB 2.0 KVM & EDID Pass Through • Transmission Distance: 1080P/4Kx2K up to 328 Feet • 12V PoC, Receiver can be powered by the Transmitter • CE, FCC Certified

OMX-01HMBT0008 • Reg. $479.95 Your Price $449.95

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

• Two-Way RS232 Control Signal Transmission • Transmission Distance: 1080P/4Kx2K up to 328 Feet • Supports CEC for Display On/Off • One-Way 24V PoC from Rx to Tx • CE, FCC Certified

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

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

HDBaseT Lite over a single CAT5e/6 cable • Extends RS232 & 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

markertek.com email: sales@markertek.com 800-522-2025
**HD BaseT Extenders**

**HRT UHB-R VGA / HDMI Auto-Switching HDBaseT Receiver**
- Video automatically switches to the last plugged (VGA or HDMI)
- Button to override the automatic input selection
- Receiver provides two USB 2.0 ports
- VGA input and associated 3.5mm audio are converted to HDMI
- Extends RS-232 control and IR signals in both directions
- Wall Plate Sender is powered from the Receiver
- HDCP 2.2 compliant
- Supports 7.1 channels HD audio format

**ATNO-ATHDV5210UT + Your Price $1100.00**

**Kramer TP-789R 2-way PoE Receiver with RS-232 & IR over Long-Reach HDBaseT**
- Kramer TP-789R is a high-performance, long-reach HDBaseT receiver for 4K60Hz (4:2:0) HDMI, RS-232 and IR signals and two-way powering over twisted pair.
- It extends video signals to up to 40m (130ft) over Kramer copper cables at up to 4K@60Hz (4:2:0) 24bpp video resolution and provides even further reach for lower HD video resolutions. This receiver either provides power over the copper extension cable to a PoE (Power over Ethernet) acceptor device such as a PoE wall-plate, or accepts PoE through the extension cable from a PoE provider remote device, as auto-sensed by the receiver.

**INX-INT-HD52 Intelix 5x1 Multi-Format Presentation Switcher/Scaler with HDBaseT**
- All in one, AV auto switcher, scaler and extender
- Can be used as 5x1 local switcher or as an HDBaseT transmitter
- 3 HDMI, 1 DP w/audio, 1 VGA w/ audio input
- HDBaseT with PoE and a mirrored HDMI output
- Fast switching & Integrated scaling up to 1900X1200
- Mic / Line level audio input, phantom power built in
- Audio De-embedding w/balanced audio out
- RS232 & IR tunneling over HDBaseT for control of connected devices/displays

**INX-INT-HD52 + Reg. $1389.48 Your Price $1250.54**

**Kramer 4K HDR HDMI Receiver & Transmitter over PoE Extended-Reach HDBaseT 2.0**
- High Performance Standard Extender
- Future-Proof, Standard Extender
- Built-in Intelligent Control Gateway
- Intelligent Compression Handling • HDMI Signal Extension
- I-EDIDPro™ Kramer Intelligent EDID Processing™
- Multi-channel Audio Transmission • Audio De-embedding

**KR-TP-594TXR • Transmitter + Reg. $999.00 Your Price $799.20**

**KR-TP-594RXR • Receiver + Reg. $999.00 Your Price $799.20**

**Kramer TP-588D HDMI/DVI Audio & Data over HDBaseT Twisted Pair Receiver**
- Maximum Data Rate - 10.2Gbps data rate (3.4Gbps per graphics channel) with 4K support.
- HDTV Compatible.
- HDCP Compliant.

**KR-TP-588D • Reg. $895.00 Your Price $716.00**

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**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 marketek.com website.
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-HBTL 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 the 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.

A/V sources placed near the Sender unit and sending automation commands to the IR extension between the Sender and the Receiver units, facilitating the control of HBR (High Bit Rate) lossless digital audio are supported. This product provides 2-way IR extension between the Sender and the 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.

GEF-GBUHD600HBT • Reg. $599.00 Your Price $429.00

Aurora HDMI HDBaseT over Cat5 Extender - 4K

- Transmit HDMI up to 1080p 60Hz 48bit 330ft over one CAT 5e/6/7 cable
- Transmit HDMI up to 1080p 60Hz 24bit 500ft over one CAT 6 cable

AURORA-DXECATS2-4K • Your Price $998.00

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

- Transmit 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 1080p60@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

KAN-EXTHD100MHBT • Reg. $499.95 Your Price $349.95

PureLink HCE III TX/RX 4K Over HDBaseT Extension System with Control & Bi-Directional PoE

The HCE III Tx/Rx HDBaseT extension system offers full HDMI 2.0 compliance supporting HDR (High Dynamic Range) and 4K@60Hz with 4:4:4 chroma sampling. Featuring PureLink’s proprietary Précis codec, a light compression codec, the HCE III can transport Ultra HD/4K, multi-channel audio, and High Dynamic Range (10 bits support) content over a single CATx cable.

- Supports resolutions up to 4K@60Hz (4:4:4)
- Supports HDR (High Dynamic Range) formats
- HDCP 2.2 compliant
- Extends HDMI up to 130 ft. (40m) at Ultra HD/4K and up to 230 ft. (70m) at 1080p
- High bandwidth support - up to 18 Gbps
- Supports BT.2020 color representation • Bi-directional PoE

PLK-HCEIII-TXRX • Your Price $599.99

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 DVI and HDMI signals of virtually any resolution up to 4K x 2K 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, Bi-directional IR and Rs-232 over HDBaseT with power over CAT6. Power inserted at Sender.

HRT-UHBX-P1 • Reg. $749.00 Your Price $711.55

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

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 (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
- Complies with all relevant FCC, UI/L, CE, and RoHS requirements
- Backed by a full 2 year manufacturer parts and labor warranty

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

Blackmagic Design VHUB/WSC/PRO Videohub Smart Control Pro

- Ethernet connection with Power over Ethernet and non powered loop through
- 110-250V volt AC powered for use with non powered Ethernet • Single or multiple destinations supported
- Supports optional "take" button set via software configuration
- Includes Mac and Windows software for control panel programming
- Buttons are illuminated by RGB for highest illumination quality
- Compact 1 rack unit size, approximately three inches deep

Blackmagic Design VHUB/WMSTRCRL/PRO Videohub Master Control Pro

- 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

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 alias 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

Lilliput AVMatrix PVS0605 Portable 6 channel SDI/HDMI Video Switcher

- Inputs: 4xSDI and 2xDVI-I/HDMI/VGA/USB player inputs.
- Outputs: 2xSDI & 1xHDMI PGM outputs, 1xSDI & 1xHDMI 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.
HDMI sources such as cameras or disk
encrypted devices for output to an HDMI display or projector.

The BrightEye NXT 410-H lets you dissolve or cut between encrypted HDMI sources. The BrightEye
HDCP Router provides clean and quiet

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 • Powerful 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

MSO-KUMO16X16 • 16x16 • Your Price $1995.00
AJA-KUMO32212G • 32x32 • Your Price $3995.00
AJA-KUMO6466 • 64x64 • Your Price $7995.00

Matrix Switch XD41L 3G/HD-SD-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-KD41L • 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 12GSDI.
• 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.

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.

BMD-VHSE12G4040 • Your Price $4995.00

Blackmagic Design Smart Videohub 40x40 6G-SDI

• 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 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-SVH4040 • Your Price $2995.00

Blackmagic Design Smart Videohub 40x40 6G-SDI
Video Router/Switcher.

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.
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• 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.
The Atlona 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@60Hz 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 upscaling
- Automatic input selection and automatic display control
- Dual Ethernet ports and integrated network switch
- Contact closure for screen display or display control
- Trigger I/O ports for occupancy sensing or remote button controls

**ATNO-AT-OME-RX31 • Your Price $1450.00**

**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 4K@60 @ 4:4:4 instant switching and individual video scaling for each output bus.

- 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**

**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 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@60Hz (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. $1095.00 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.

- Simple Operation: Display control / display off / display on
- Display Control: Display auto shut-down upon no signal detection with user-defined delay, as controlled by end-user settings
- High-Performance HDMI Controller: Supports pass-through of signals up to 4K@60Hz (4:2:0) resolution with user control on signal capabilities and functions

**KR-PT-12 • Reg. $395.00 Your Price $316.00**

**KanexPro 8x8 HDMI 2.0 Matrix Switcher with Audio Outputs Supporting 4K@60Hz**

The KanexPro 8x8 HDMI 2.0 Matrix Switcher with Audio Outputs Supporting 4K@60Hz 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.

- Distributed 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-HDMX88A-18G • 4x4 • Your Price $999.95**

**KAN-HDMX88A-18G • 8x8 • Your Price $2999.95**

**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 4K@60@4:4:4 instant switching and individual video scaling for each output buss.

- (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**

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

**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**

**Atolna 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-70CE-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-UHDPK88M** • 8x8 • Your Price $7000.00
**ATNO-UHDPK44M** • 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/720p/1080i/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

**OMX-HDMI5X1-V2** • 5x1 • Reg. $65.95 Your Price $59.95
**OMX-HDMI3X1-V2** • 3x1 • Reg. $45.95 Your Price $44.95

**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
- Audio de-embedding for each output via (1) RCA analog stereo or (1) RCA coaxial digital output

**PLK-HTX-8800** • Your Price $5699.99

**Hall Research 4K 4x4 HDMI Matrix Switch with Simultaneous HDMI and HDBaseT Outputs**

- HDPC 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

**Atolna 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-ATUHDWS510W** • 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-clocks 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 Port Manager is included)

**KR-VS-41HDMI** • Reg. $595.00 Your Price $476.00

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**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 1 x 4 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
• Rugged Metal Enclosure

OMX-06HMDM0001 • Reg. $64.49 Your Price $58.49

Ocean Matrix 1x4 4K UHD HDR HDMI 2.0 Splitter Distribution Amplifier with EDID Control

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
• EDID Mode Selection Rotary Switch • Automatic EDID Learning • Video: 4K2K@60 4:4:4 Bits/HDR 4K2K@60 4:2:0 10bits

OMX-HDMI2E-1X4 • Reg. $169.95 Your Price $149.95

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
• Supports Bandwidth up to 18Gbps • HDMI 2.0 Compliant • HDCP2.2 Compliant
• Audio - Supports Standard, Direct Stream Digital, and HD/HBR

OMX-HDMI1X4-4K2 • Reg. $90.00 Your Price $83.95

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 HDMI 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 • HDMI2.0 Compliant • HDCP2.0 Compliant
• Audio - Supports Standard, Direct Stream Digital, and HD/HBR

OMX-HDMI1X2-4K2 • Reg. $49.95 Your Price $45.95

Canare CB-8010 1x4 3G-SDI Video Distribution Amplifier / Splitter

The CanaBridge CB-8010 is a miniature, low-cost 1x4 3G-SDI/HD-SDI/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 signals.

• SDI Video Output • 4xSD/HD/3G-SDI(750 BNC)
• Output 2 and 4 support ASI signal • Micro USB: Power and software update
• SDI Video Rate: SD/HD/3G-SDI • SDI Auto Switching: Automatically detects SD, HD, and 3G-SDI

CNR-CB-8010 • Reg. $306.48 Your Price $209.93

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
• Reclocked Outputs

LMTK-LUM-BAT-SD • Your Price $259.00

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.

SON-CM-AESX3 • Your Price $248.00

Connectronics 12G-SDI Reclocking Amplifier/Repeater

The Connectronics CTEX-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 • 3G-SDI Level A/B Dual Link/B Dual Stream Support

CTX-12GSDIAMP • Reg. $250.00 Your Price $179.00
VIDEO DISTRIBUTION

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 data can be separated. 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-CONVMSDIDA • Your Price $195.00

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. It supports 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 x1200@60Hz)
- HDCP & CEC compliant
- Supports latest HDMI High Speed Specifications
- 12-bit per channel (36-bit all channel) Deep color
- Compact metal enclosure

Blackmagicdesign

KAN-SP-HD1X24K • 1x2 • Reg. $49.95 Your Price $49.95
KAN-SP-HD1X44K • 1x4 • Reg. $99.95 Your Price $79.95

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

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 re-clocking 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

markertek.com email: sales@markertek.com 800-522-2025
ESE ES-208A 1x12 Video Distribution Amplifier
The ESE ES-208A provides a loop-thru input and twelve isolated outputs, all accessible via BNC connectors. 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-210 Quad 1x6 10 MHz Distribution Amplifier
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. Unused 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

RDL NTSC/PAL Video Distribution Amp - 1x4 - BNC
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 Distribution with 4 Outputs
- Individual gain for each output
- Standard single ended 75 Ohm terminated input

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 Compatible
- 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
- LED indication of power status and source devices

ATEN 4kx2k Compatible 8-Port HDMI Splitter
- Connects one HDMI source to eight HDMI displays at the same time
- Supports resolutions of 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-VS0108HA • Reg. $601.00 Your Price $426.00
VAC 1x4 Composite Video DA - Standard Input
- 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 1x2 Composite Video DA - Standard Input - Individual Variable Gain
- 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

VAC-11-513-104 • Reg. $342.00 Your Price $318.85
VAC-11-514-102 • Reg. $307.00 Your Price $294.95

ATN: 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.
**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

**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

**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. 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

**Kramer 1x4 Composite Video Line Amp with Differential Input**

The 104LN is a new version of our 104L high performance line amplifier which combines the functions of a distribution amplifier and a line driver. The 104LN has a differential input which helps to eliminate noise picked up by the input cable. It accepts a single composite video input and provides four identical buffered outputs with gain and equalization controls on the front panel. The gain and EQ controls, which compensate for signal losses inherent in long cable runs, are recessed and accessible by screwdriver. The gain control adjusts the overall signal level, and the EQ control boosts the upper frequencies most susceptible to loss.

**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

**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.

**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.

**MGE-9D**

- Video Input Level: 0.8’1.2 Vp-p @ 75 Ohms
- Includes 12VDC power supply
- Video Bandwidth: 10Hz - 10MHz
- Video Input Level: 0.8’1.2 Vp-p @ 75 Ohms
- Includes surface mounting holes as well as surface mount hardware to both wood and drywall

**DEF-1X2DA**

- Video Output Level: 1Vp-p @ 75 ohms
- Includes surface mounting holes as well as surface mount hardware to both wood and drywall

**VM-30AVB**

- Reg. $255.00 Your Price $204.00

**PM-TA36**

- Reg. $126.00 Your Price $99.29

**DEF-1X2DA**

- Reg. $42.99 Your Price $30.00

**VM-30AVB**

- Reg. $255.00 Your Price $204.00

**PM-TA36**

- Reg. $126.00 Your Price $99.29

**DEF-1X2DA**

- Reg. $42.99 Your Price $30.00
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 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

OPHI-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 1080p60 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
- HDMI, DVI, VGA and composite video at the touch of a button and includes two simultaneous
- 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-interlace, 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

tvONE PC/HD/DVI to PC/HD/DVI Scaler
Digital DVI Output Resolutions to WUXGA
- Video Outputs to 1080p
- PC RGB Outputs to WUXGA@60Hz
- Analog and Digital HDTV Inputs up to 1080p
- Analog and Digital PC inputs to WUXGA@60Hz
- DVI Inputs and Outputs are fully HDCP Compliant
- Both YPbPr and YcbCr HDTV Inputs Supported
- 3-D Motion Adaptive De-Interlace • 3-D Noise Reduction

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 specific 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 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@60Hz (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 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 HDBaseT 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 an 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

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

**HDnP 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** - 4 Video / 2 Data / 1 Audio over Fiber Optic Converter Set • Your Price $1328.00

**HDP-HDFU-T-RX** - 1 Video / 2 Data / 1 Audio Fiber Optic Converter Set • Your Price $1248.00

**HDP-HD4V-T-RX** - 4-Channel 3G/HD-SDI Video Over Fiber Optic Converter Set • Your Price $1691.00

**HDnP HDVE(T/Rx) 1-Channel 3G/HD-SDI Video Extender Set**

HDnP 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 fidelity 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 though
- 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** • DVI/HDMI • 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-CONVCMIC-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-UPDOWNCROS HD** • Your Price $155.00

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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.
The Datavideo DAC-70 is an up/down cross-converter that converts between SD, HD, and 3G formats. It accepts VGA, SDI, and HDMI video inputs. It automatically converts to the selected output format, even when the video input changes.

- 10-bit: DAC-70 supports 10-bit processing
- Dual-link 6G-SDI Input Supported
- Dual-link 6G-SDI Output Supported
- Quad-link 2 Sample Interleave (2SI) Input Supported
- Quad-link 3G-SDI Input Supported
- Dual-link 6G-SDI Input Supported
- Dynamic range conversion compatible with HLG, PQ, SDR, and other log curves.
- 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 or 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 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 or 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.

Canare Video Converters

- Control easily via the DIP switches
- Threaded locking power connector
- Detachable bracket design for wall mounting

**Datavideo DAC-70 VGA / HDMI / 3G/HD/SD Cross-Converter**

The Datavideo DAC-70 is an up/down cross-converter that converts between SD, HD, and 3G formats. It accepts VGA, SDI, and HDMI video inputs. It automatically converts to the selected output format, even when the video input changes.

- 10-bit: DAC-70 supports 10-bit processing with high-quality video filtering.
- Multi-Channel Audio: Multi-channel audio is supported

**Marshall Electronics**

**Marshall HDMI and 3G SDI to USB 3.0 Converter (4096 4:2:0 Compliant)**

- 3G/HDSDI input with active loop-through output supports formats up to 1080p50/60
- HDMI 2.0 input with active loop-through output
- USB 3.0 computer interface with UVC control
- All power derived from USB port
- Plug-and-Play operation. No special drivers required

**Connectronics 12G-SDI to Dual-link 6G-SDI or Quad-link 3G-SDI Converter**

The Connectronics SD12SDI12G is an SDI to 12G SDI Converter. You can convert 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) Output Supported
- Quad-link 3G-SDI Output Supported
- Dual-link 6G-SDI Output Supported
- Multi-Standard Support (12G / 6G / 3G / HD / SD)
- 3G / SDI Level A / B - Dual-link / B - Dual-stream Support

**Canare Video Converters**

- Control easily via the DIP switches
- Threaded locking power connector
- Detachable bracket design for wall mounting

**Connectronics**

- 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) Output Supported
- Quad-link 3G-SDI Output Supported
- Dual-link 6G-SDI Output Supported
- Multi-Standard Support (12G / 6G / 3G / HD / SD)
- 3G / SDI Level A / B - Dual-link / B - Dual-stream Support

**Markertek.com**

email: sales@markertek.com 800-522-2025
The super sturdy and durable Datavideo DAC8PA has a rugged metal housing and is designed for use in even the roughest conditions. Great features like low heat dissipation make it ideal for long hours of operation in almost any ventilated environment. The DAC-8PA allows you to convert an SDI signal (up to 1080p60) to 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**

**Datavideo DAC-8PA HD/SD-SDI to HDMI Converter - 1080p**

**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-CONVMBS24K6 • 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 between 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**

**Marshall Electronics**

- Compatible with popular applications including Zoom, Skype, OBS Studio, and many more

**MAR-VAC-12HU3 • Reg. $429.00 Your Price $399.99**

**Lumantek ez-Converter HSPLUS HDMI / VGA to 3G/HD/SD-SDI Video and Audio Converter**

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.

- 3.5mm Audio Input • 48kHz Audio Sample Rate
- 3G/HD/SD-SDI Outputs
- Upscaling to 1080p60 Resolution
- Dual 3G/HD-SDI Outputs

**LUM-EZ-CONV-HS-P • Your Price $269.00**

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**WE ARE PROUD TO BE 100% EMPLOYEE OWNED**
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 to a separate stereo audio system with a big tally light is built-in for remote configuration.

- Embeds either LR analog or digital audio into the HDMI output
- Generates HDMI output with embedded audio with no HDMI input
- Can pass-thru or emulate EDID
- Configurable digital input for muting audio and/or video
- HDMI™(M) to VGA(F) active adapter cable with separate audio output
- Max resolution - 1080p
- 3.5mm, 2-channel analog audio output

**HRT-HD-AUD** - Your Price $175.75

Decimator MD-HX HDMI/SDI Cross Converter with Scaling and Frame Rate Conversion

The Decimator Design MD-HX 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
- HDMI 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-HX** - Your Price $99.00

Decimator Design 12G-CROSS HDMI/SDI 4K Cross Converter with Scaling and Frame 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
- Audio pairs in the SDI and HDMI outputs can be rearranged as required
- 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 MD-CROSS V2 HDMI/SDI Cross Converter

The 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.

- Support both 3G level A and B on the input and output. Allowing conversion between A and B.
- Horizontal and/or Vertical image flipping via the built in scaler.
- 4 x (3G/HD/SD)-SDI outputs, that allow it to be used as a 1 to 4 distribution amplifier. Output pair 1 can either be a copy of the SDI input (default) or the same as pair 2.

**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!

**BMD-HYPERD-STP2**  •  HD 4K 6G-SDI  •  Your Price $1995.00
**BMD-HYPERD-ST2**  •  2 HDMI/3G-SDI  •  Your Price $995.00

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 files are made on the fly.
- 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.

**DV-HDR70**  •  Your Price $1950.00

Atomos Shogun Studio II - Dual Recorder and Dual Monitor

Atomos ATOMSHSTU2 Shogun Studio II Rackmount 4K Dual Recorder & Monitor features two dual 7” monitors 3000 nits. 4K/HD SDI & HDMI inputs and outputs with phantom power.

- 1x Shogun Studio II unit  •  2x Rack ears with screws
- 5x Master II Caddies  •  4x Rubber feet with screws
- 2x Large rubber feet (for elevating the front of the unit)

**ATO-ATOMSHSTU2**  •  Your Price $3699.00

Atomos Shogun 7 - 7” 1500nit Display HDR Pro/Cinema Monitor-Recorder-Switcher - up to 5.7K in ProRes RAW

- Operating power: 10 - 33W
- Compatible batteries: Atomos NP-F series and supporting accessories
- Input voltage (battery): 6.2V to 16.8V
- Battery time (based on 2 x 7.4V): 5200mAh - up to 1.5hrs • 7800mAh - up to 2.2hrs (monitor & record 4K 30p)
- DC In: 1 x DC in (6.2 - 16.8V)
- Color Gamut: Up to Wide color gamut (105% DCI-P3)
- Look up table (LUT) support: 3D LUT (cube format)

**ATO-SHOGUN7**  •  Your Price $1299.00

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 SD 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.

**AJA-KIPROULTR12G**  •  Your Price $3995.00

AJA 1TB SSD Module - exFAT

The Pak 1000-X0 1TB exFAT is a high capacity Solid State Drive (SSD) encased in a protective housing with a rugged connection engineered to handle the rigors of repeated use in the field. This unit is formatted for PC and Universal Use. Pak 1000 delivers the longer recording capacity required for live event productions, documentaries, news and sports programming, making it ideal for multi-camera HD workflows with the Ki Pro Ultra Plus’s multi-channel HD recording capabilities. The high capacity drive can hold more than four hours of 4K/UltraHD ProRes (HQ), three hours of ProRes 4444 at 30p, and up to two hours ProRes (HQ) or 90 minutes of ProRes 4444 at 60p.

**AJA-PAK1000-X0**  •  Your Price $1495.00

AJA Ki Pro Go Multi-Channel HD 0.244 USB 3.0 Recorder and Player

AJA Ki Pro Go HD Recorder/Player offers a large number of unique features for optimum quality, ease of use, and support for a wide variety of workflows and environments. AJA Ki Pro Go HD Recorder/Player provides flexible standard and high definition recording, with hardware up/down/cross conversion for versatile operation in a mixed SD/HD environment, plus a wide variety of control methods and storage options.

**AJA-KI-PRO-GO**  •  Your Price $1399.00

AJA Ki Pro Rack HD Recorder/Player with ProRes and Avid DnX Support

**AJA-KIPRACK**  •  Your Price $1895.00
Video Recorders

**Atmos Accessory Kit for the 7" Shogun 7**
The Atmos ATOMACCT3 is an accessory kit for the 7" Shogun 7 On-Camera Monitor. This accessory kit includes 2 5200mAh batteries along with a charger and power supply, a, HPRec hard case for transportation and storage, a USB dock, control cable and D-Tap cable, 4 Master Caddy drives, power supply, and a sun hood.

- 1x HPRec hard flight case
- 1x Control cable
- 2x 5200mAh battery
- 1x Fast charger
- 1x USB docking station
- 1x DC to D-Tap cable
- 4x Master Caddy II drive caddy
- 1x Power Supply
- 1x Shogun 7 HDR Sunhood

**Atmos**

**ATO-ATOMACCT3**  •  **Your Price $369.00**

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**Blackmagic Design BMD-BDLKULSDMAREC3G UltraStudio Recorder 3G**
Get the world’s smallest pocket sized SDI and HDMI video capture for your Thunderbolt 3 laptop or desktop computer! The Blackmagic Design BMD-BDLKULSDMAREC3G UltraStudio Recorder 3G features the highest quality 10 bit uncompressed and compressed video capture that’s compatible with all popular video software including DaVinci Resolve, Avid Media Composer, Adobe Premiere Pro CC, and hundreds more!

- Record Format: MP4 (H.264+AAC)
- Capture HD Video Up to 1080p30
- Redundant Power recorder (UPS), will switch to power bank charging 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

**Blackmagic**

**BMD-BDLKULSDMAREC3G**  •  **Your Price $699.00**

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**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 charging 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

**Datavideo**

**DV-HDR-1**  •  **Your Price $499.00**

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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 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

**Epiphan**

**EPIP-ESPO657**  •  **Your Price $699.95**

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**Blackmagic Design UltraStudio 4K Mini Portable Thunderbolt 3 Capture and Playback Solution**
The Blackmagic Design UltraStudio 4K Mini is a portable Thunderbolt 3 capture and playback solution packed with the latest broadcast technology! You get 12G SDI, HDMI 2.0 and analog connections for broadcast quality 8, 10 and 12 bit high dynamic range capture in all formats from SD up to 4K DCI at 60 frames per second. Plus, the built in SD card reader lets you mount camera media directly on your computer so you can start editing immediately!

**Blackmagic**

**BMD-BDLKULSDMAREC3G**  •  **Your Price $995.00**

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**Blackmagic Video Assist**
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.

**Blackmagic**

**BMD-HYPDADASSHD**  •  **Your Price $495.00**

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**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
- 2 x 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

**Blackmagic**

**BMD-HYPERD-STM**  •  **Your Price $695.00**

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**Atmos 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
- Calibrate for Accurate Color
- Media Solutions That are Affordable, Time Saving and Convenient

**Atmos**

**ATO-SUMO**  •  **Your Price $1995.00**

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email: sales@markertek.com  •  800-522-2025
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 iPads.
- Optical fiber cage for adding optional SMPTE compatible fiber optic SDI modules.
- Internal still store and live freeze modes.

BMD-TERANEX-AV • Your Price $1695.00

Blackmagic Design Teranex Express SD/HD/Ultra HD Broadcast Up/Down Converter

Introducing Teranex Express, 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

TERANESEX12GDL • Your Price $1395.00

Apantac Micro-4K 4K to HD Down Converter

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 • Reg. $995.00 Your Price $995.99

Axis P7701 Video Decoder - NTSC - PAL

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

AXIS-P7701 • Your Price $499.00

Ensemble Designs BrightEye 91 HD Upconverter with AES Audio

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 • Graticule and Safe Title generator

ENDE-BE91 • Reg. $2100.00 Your Price $1995.00

Ensemble Designs BrightEye 92-A HD Down-converter with Analog Audio

- 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
- Graticule and Safe Title generator • Frame sync • 12 and 16 bit processing

ENDE-BE92A • Reg. $1500.00 Your Price $1425.00

Ensemble Designs BrightEye 92-M HD Down-converter

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 monitor output • Mirror output mode for on-camera talent
- Graticule and Safe Title generator • Frame sync
- 12 and 16 bit processing • Passes embedded audio

ENDE-BE92M • Reg. $1200.00 Your Price $1140.00

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.

KR-VP-510 • Reg. $395.00 Your Price $316.00

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.
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
- HDMI Output - Type A, Version 1.3
- SDI and HDMI output resolutions: 480i, 720p, 1080i, and 1080p, or Auto
- All outputs operate simultaneously
- 1080p and 2160p fixed at 60Hz frame rate, 1080i and 720p selectable at 60 or 59.94Hz
- Passes through IPTV stream from received digital channel
- AC-3, PCM, or Variable PCM audio formats for SDI, HDMI, and digital audio ports
- 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 line-up.
- 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!
- Amino Aminet A540 IPTV/OTT Set-Top Box with Integral PVR

- 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 2TB) • USB bus power: USB 2.0 or USB 3.0 port, 5v 1a
- HAU-HDPVR-ROCKET • Your Price $132.99

AMINO-A540 • Reg. $80.00 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

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

 Hauppauge!  

 ZeeVee!  

 Amino Aminet!  

 ZeeVee!
**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

**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

**Cabletronix Dual Input Digital Encoder-Modulator with ASI**
The Cabletronix DT-IPTV-QAM-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

**Cabletronix 4-Input Encoder-Modulator with ASI and IP Outputs**
The DT-IPTV-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-IPTV-QAM-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

**Thor 8 Ch HDMI Encoder Multiplexer & IPTV Server**

- 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

**Thor Fiber 4-Channel HDMI/YpPbr/Composite to QAM Encoder Modulator w/Low Latency & IPTV Streamer**

- Input HDMI & YPbPr up to 1080P60
- Supported Resolutions 1280x720P 60 / 59.94 / 50 Hz
- 70 ms Low Latency encoding feature for low delay display
- 4x HDMI/YPbPr 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

**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, 1xASI, and 1xIP (100/1000Base-T Ethernet).

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- Simultaneously delivers 1xQAM, 1xASI, and 1xIP (100/1000Base-T Ethernet).
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), RTP, RTSP, TSRTP 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
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
- Elegant, intuitive, and simple high-definition user interface
- Auto scanning for QAM channels and programs
- Supports Electronic Program Guide (EPG)

PICO-VMX1-11 • Reg. $125.99 Your Price $104.59

Channel Vision HDMI100 1080P HDMI Input Modulator with IR Control - TV Channel Selectable
The Channel Vision HDMI100 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 wholehouse 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 could be controlled over the network via NMS Gui (Proprietary)

THR-H-HDMI-CC-RF • Reg. $561.25 Your Price $449.00

Thor Fiber 4-Channel HDMI/YpPbr/Composite to QAM Encoder Modulator with Low Latency & IPTV Streamer
- 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

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 - BVS/ 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

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.
PRODUCTION TRAILERS

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
- Climate Controlled - 3x 13,500 BTU Roof AC
- Breaker Box with Generator Input
- I/O Panel & Cable Hatches
- Generous 80” Interior Head Room

- 36” Lockable Passenger Door
- 40” Lockable Rear Door
- White Aluminum Rivetless Exterior (Colors Available)
- Exterior Quartz Task Light
- Dexter Torflex Twin Axles (2x 5,200 Lb.)
- Dual Rear Stabilizer Jacks
- Rear Bogey / Skate Wheel “Bottom Out” Protection
- Tows Easily With any Class 3 Hitch
- Premium Radial Tires & Gray Mods

VPTR-24 • $34,995.00
Climate controlled and rack ready deluxe control room interiors.

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

- 1 Motorized Roof Vent w/Rain Guard
- 36” Lockable Passenger Door
- 40” Lockable Rear Door
- Exterior Quartz Light
- Aluminum Rivetless Exterior in White
- Dexter Torflex Twin Axles (2x 3500 Lb.)
- Premium Radial Tires & Gray Mods
- 3,000+ Lbs. of Extra Gear Carrying Capacity
- Rear Bogey/Skate Wheel “Bottom Out” Protection

VPTR-1 • $28,499.00
A Rack Ready Rolling Low Cost Production Unit!
Clear-Com Intercom System with DX410 Wireless Partyline Systems

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 TW 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
- 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-XS • Your Price $440.00

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-XS (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/90ohm

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-Com Sound” 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

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.

The Clear-Com CC-15 is a single-ear headset with noise-cancelling microphone and Mini DIN connector for DX Series wireless intercom systems.

- Headset Configuration: Single-Ear
- Open or Enclosed Ear Phone: Enclosed
- Earpads Foam or Leatherette
- Type of Microphone: Electret
- Impedance: 2.2k Ohm +30%
- Sensitivity: -51dB, +3dB (0dB - 1V/Pa, 1kHz)

CLCM-CC-15-MD4 • Your Price $198.00

Clear-Com HXII-BP-X4 HelixNet Beltpack with 4-pin XLR-M Headset Connector

- 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-HXII-BP-X4 • Your Price $995.00

Clear-Com CC-40 Single-Ear General Purpose Intercom Headset

The CC-40 is a single enclosed ear general purpose intercom headset with a flexible neck microphone that is ideal for minor adjustments. The headsets offer a durable design with comfort and excellent audio isolation. Fitted with a 4 Pin Female XLR connector.

- Economical intercom headset
- High-quality audio response
- Left- or right-side mic operation
- Noise-attenuating ear cushion for maximum acoustical isolation
- Noise-cancelling mic

CC-40 • Your Price $181.00

Clear-Com Premium Lightweight Single On Ear Headset - Field Removable Four-pin Female XLR

Premium lightweight single on ear headset with superior audio quality and on/off switch in gooseneck microphone boom, includes leatherette and foam ear pads and headset bag - field removable four-pin female XLR for standard Clear-Com connection.

- 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

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

Ikan LIVECOM1000 Wireless Intercom System with 4 Belt packs

- Up to 1000ft full-duplex wireless communication
- Rechargeable belt packs run up to 8 hours on a full charge
- 1 base station connects to 4 belt packs
- Built-in noise reduction headsets
- Tally output port on belt packs

IKAN-LIVECOM1000 • Reg. $1899.00 Your Price $1799.00

Eartec Max 4G Single Muff Intercom Headset with 4 Pin XLR Female Connector

The MAX4G 4 XLR Headset is a tremendous accessory to your wireless system. Available in single or double ear models, these mid-weight headsets feature a fully adjustable headband and deluxe foam padding to ensure a firm, comfortable fit. The boom arm rotates 270 Degrees and when set in the UP position automatically mutes the microphone gain.

- 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 Xtermine Wireless Headsets

Eartec ETXC-4 Comstar XT Series full duplex wireless is designed specifically for teams that need to communicate and work with their hands. These revolutionary intercoms not voice activated and there is no delay when transmitting.

- Self-Contained headsets
- Expandable to 16 users
- Simultaneous talk, heavy duty

EAR-ETXC-4 • Your Price $3125.00

Eartec UltraLITE 5 Person System with 1 Single 4 Double Headsets/Li-Ion Batteries/Charger & Case

Eartec UltraLITE 5 Person System with 4 Beltpacks

- Base station can be powered either by L series style batteries or AC wall plug

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

PLI-PMC-900M • Reg. $379.00 Your Price $360.00

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

PLI-CRP-22-2400 • 2-Vol/2-Conf • Your Price $1595.00
PLI-CRP-44-2400 • 4-Vol/4-Conf • Your Price $1995.00

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

PLI-CCU-22 • 2plus2 Control Unit • Your Price $6595.00
PLI-CCU-44 • 4plus4 Control Unit • Your Price $7695.00

Pliant Technologies CrewCom 900MHz 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)

PLI-CRP-44-900 • 4-Vol/4-Conf • Your Price $1995.00
PLI-CRP-22-900 • 2-Vol/2-Conf • Your Price $1595.00

Pliant Technologies CHB-8C CrewCom 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

PLI-CHB-8C • Your Price $2095.00

Pliant Technologies SmartBoom PRO Headsets with Dual 3.5mm Connectors

The Pliant Headsets are a SmartBoom® PRO professional single or dual ear headset that utilizes SmartBoom microphone boom OnOff 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

PLI-PHS-SB110EDM • Single Ear Headset • Your Price $276.00
PLI-PHS-SB210EDM • Double Ear Headset • Your Price $299.00

Pliant Technologies MicroCom In Ear Headset - Single

Pliant’s PHS-IEM-L 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

PLI-PHS-IEM-L • Reg. $99.00 Your Price $94.00

Pliant Technologies PMicroCom In Ear Headset with PTT Button - Single Ear Left

Pliant’s PHS-IEMPTT-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

PLI-PHS-IEMPTT-M • Reg. $129.00 Your Price $123.00

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

PLI-PHS-SB11EDM • Reg. $145.00 Your Price $138.00

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.
Studio Technologies Model 37 Intercom Beltpack

STUDIO TECHNOLOGIES INC.
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

STUDIO TECHNOLOGIES INC.

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

STUDIO TECHNOLOGIES INC.

ST-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

STUDIO TECHNOLOGIES INC.

ST-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

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

RTS-BP4000A4M • Your Price $328.00

markertek.com email: sales@markertek.com 800-522-2025
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 Optocore 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 RS232 ports for configuration

Audio-Technica Master Control Unit for ATCS-60 IR Conference System

The 19” rackmountable Audio-Technica ATCS-C60 can be configured to control functions including the number of delegate units with priority settings, select up to five separate audio channels via software. The ATCS-60 infrared discussion system offers all the advantages of infrared communication complete with wireless transceiver microphone units. Wireless infrared technology provides the user with greater flexibility while configuring the system and freedom of choice when placing microphones. From intimate meetings to large boardrooms and events, the ATCS-60 will adapt to meet your needs.

AT-ATCS-C60 • Reg. Price $5400.00 Your Price $3470.00

Audio-Technica ATCS-A60 IR Transmitter/Receiver for ATCS-60 IR Conference System

The Audio-Technica ATCS-A60 is a delegate unit for ATCS-60 Infrared Discussion System. Depending on the desired application, the ATCS-A60 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-A60 • Reg. Price $11500.00 Your Price $965.00

Audio-Technica ATCS-A60RX IR Transmitting Unit 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 dedicated antenna for the Audio-Technica ATCS-60

AT-ATCS-A60TX • Reg. Price $925.00

Audio-Technica ATCS-A60RX IR Transmitting/Receiving Unit 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

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.
**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**

**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-ITC100F9500 • 8 User • Your Price $1863.00**

**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**

**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**

**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**

**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.

**EAR-UL2S • 2 Person System • Your Price $385.00**

**EAR-UL45 • 4 Person System • Your Price $735.00**

**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**

**MARKETTEK**

markertek.com email: sales@markertek.com 800-522-2025
**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-1610TCS-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.

**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 ear loop.
  - EMV-2 has high impedance receiver and 5 foot neutral gray cable with 1/4” plug and plastic covered metal earloop.
- All receivers snap into pliable earmolds which are available in small, medium and large for the left or right ear.

**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 ear tube with clothing clip, and a 5 ft cable with 1/4 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-010A** • **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
**Lectrosonics IFBT4-VHF Frequency-Agile Compact IFB Transmitter**

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
- 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

**Lectrosonics IFBT4-22** • Block 22 • Reg. $1374.00 Your Price $969.00

**Lectrosonics IFBT4-19** • Block 19 • Reg. $1374.00 Your Price $969.00

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**Clear-Com PRC2-19 UHF Wireless IFB Receiver Beltpack Block 19: 486.4-511.9 MHz**

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 639.9 MHz
- 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**

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**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

Blackmagicdesign
- 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

Ever Focus EN200 5.6" LCD Active Matrix Monitor

Weighing just a 1 lb, The EN-200 5.6” color LCD monitor is available with a host of interchangeable accessories. It’s small & portable yet high quality LCD video monitor. It was designed as a diagnostic tool for video engineers and other professionals for use in the studio or out in the field. This model comes complete with an AC power supply.

• 5.6” CCTV test monitor • Troubleshoot camera display right on installation site
• Full color LCD display to check for video signal
• Small & compact for portability • Available with monitor service kit

EVF-EN200 • Reg. $360.00 Your Price $249.00

E2WORK ADAM 3G/HD/SD-SDI 2.8” Portable Monitor with Built-In Battery Power

- Size: 2.8 Inch / 61.44(H) X 34.32(V)mm
- Resolution: 320 x 240 (16 : 9)
- Display Colors: 16.7M
- Luminance of white: 300 cd/m2
- Pixel Pitch: 0.192(H) X 0.143(V)
- Input: SDI 1 Channel Input SD-SDI (270Mbps), HD-SDI (1.485Gbps), 3G-SDI (2.970Gbps)

• SDI Input Signal Format • SMPTE-425M-A/B: 1080p

E2W-ADAM • Reg. $318.00 Your Price $302.00

ToteVision 7” 1920x1200 LCD Monitor - Displays 4K and UHD

ToteVision LED-711-4K model is a 7” professional quality LCD monitor with native 1920 x 1200 resolution that is capable of displaying 4K/UHD imagery. This monitor is designed for use in broadcast, medical, and pro photography applications.

• LED backlight: brighter picture using less power
• Displays HD signals (2160p)
• Ultra wide viewing angle • 16:9 native aspect ratio
• Multiple software features including Peaking Filter (monochrome), Check Field (BW/IR/G/B), Center Mark, Safe Area, Under Scan / Over Scan, Ratio, DSLR Mode, Freeze, Flip (UDI/R/L), Noise Reduction, and Zoom (1.4x - 10x)

TOV-LED-711-4K • Reg. $530.00 Your Price $371.00

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 bright panel
• Real time LUT preview in HDR or loadable 3D LUTs
• Supports Anamorphic de-squeeze in real-time with a squeeze of 1.33x.

• Waveform, RGB parade, vectorscope, histogram, peaking, false color, pixel-to-pixel, clip guides, image flip, audiometer

IKAN-57P • Reg. $759.99 Your Price $699.99

Ikan Saga 7” V2 High Bright 4K Supports HDMI/3G-SDI Monitor Deluxe Kit

The Ikan Delta S7H-V2 high bright monitor features 4K HDMI capabilities and 3D LUTs support all within a lightweight, affordable package.

• 1920 x 1200 LCD display
• Daylight viewable 1200 nit high bright panel
• USB port for loading 3D LUTs
• 4K Ultra HD support via HDMI

• Daylight viewable monitor 2000 nit high bright panel
• HDMI & 3G-SDI input and output, 3.5mm audio output • Dual L series battery mount

IKAN-S7H-V2-DK • Reg. $599.99 Your Price $549.99

SmallHD FOCUS 7 7” Monitor with Handles and Built-In Teradek BOLT 500 Wireless Receiver

The SmallHD MON-FOCUS7-BOLT-500-RX FOCUS 7 monitor is a highly visible display with a built-in Teradek Bolt 500 receiver 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

MONFOCUS7BOLT500 • Your Price $1699.00

Atamos SHINOBI SDI 5” HDR Pro Video Monitor with SD/SDI and 4K HDMI

Atamos 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
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 (Luma/Y') Zone Check
- Range Error
- Time Code Display
- User Aspect
- Various Scan Modes Waveform/Vector Scope

**TV Logic**

**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 The 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 (Luma/Y') Zone Check
- Range Error
- Time Code Display
- User Aspect
- Various Scan Modes Waveform/Vector Scope

**TVLV-LVM-232W-A** • Reg. $2600.00 • Your Price $2340.00

**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. 10th Audio

- Fits 19-inch rackmount @ 3 RU
- Tri-color Tally light indicator per display
- Supports Center Marker, Safe Frames, Check Field, Focus Assist, Aspect Ratio, Image Flip, P2P & Image Freeze
- Supports firmware update via mini USB

**MuxLab**

**MUX-500841** • Reg. $1651.00 • Your Price $1132.00

**SmallHD 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 SmallHD 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.

**SMHD-MON-FOCUS7** • Your Price $699.00

**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.

**BMD-SMTWSCPDU4K2** • Your Price $795.00

**plura. New!**

**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
- 2 x SFP cages supporting 12G/10G/3G/1.5G

**PBM-224-4K-DUAL** • Reg. $19949.00 • Your Price $17954.10

**Plura 24" 3G Broadcast Monitor (1920x1200)**

- 3Gb/s ready - 1080/60P
- Advanced Waveform (Y.Cb.Cr. Selectable), Vectorscope
- 2 x Auto-detect HD-SDI with active loops (3Gb/s / 1.485Gb/s / 270Mb/s)
- Complies with EBU-3320 TECH, SMPTE-C and ITU-R BT.709 Standards
- ICAC – Plura Intelligent Connection for Alignment & Calibration
- Dual HD SDI YPbPr 4:2:2 - Dual HD SDI YPbPr/RGB 4:4:4 & 2K
- RGB, YUV, Y/C, Composite, UXGA, DVI(DHCP) & HDMI(DHCP)

**plura.**

**PLUR-PBM-224-3G** • Reg. $4199.00 • Your Price $3779.10

**Plura 17" 3G Broadcast Monitor (1920x1080)**

- 3Gb/s ready - 1080/60P
- Advanced Waveform (Y.Cb.Cr. Selectable), Vectorscope
- 2 x Auto-detect HD-SDI with active loops (3Gb/s / 1.485Gb/s / 270Mb/s)
- Complies with EBU-3320 TECH, SMPTE-C and ITU-R BT.709 Standards
- Plura Intelligent Connection for Alignment & Calibration
- Dual HD SDI YPbPr 4:2:2 - Dual HD SDI YPbPr/RGB 4:4:4 & 2K
- RGB, YUV, Y/C, Composite, UXGA, DVI(DHCP) & HDMI(DHCP)
- Cutting edge De-interlacing and Scaling Technology
- Fast Response Time for high motion video

**plura.**

**PLUR-PBM-317-3G** • Reg. $3149.00 • Your Price $2834.00

**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 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)

**Marshall Electronics**

**MAR-M-LYNX-702W** • Reg. $1250.00 • Your Price $1062.50

**Plura.**

**NEW!**

**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. 10th Audio

- Fits 19-inch rackmount @ 3 RU
- Tri-color Tally light indicator per display
- Supports Center Marker, Safe Frames, Check Field, Focus Assist, Aspect Ratio, Image Flip, P2P & Image Freeze

**MuxLab**

**MUX-500841** • Reg. $1651.00 • Your Price $1132.00
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

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: 450cd/m² • Contrast: 1000:1

Delvcam Dual 7" 3RU VGA & DVI & Composite Monitor
- 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

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

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-II camera mode • 3G-SDI, YPbPr & HDMI input/output
- Flexible folding sunshade • Wide voltage DC 7-24V

Delvcam 5" Triple Rackmount 3G-SDI HDMI Video 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

Delvcam Compatible 1080P 7" 1920x1200 Camera Top LCD Monitor with OSD Audio Metering
- 4K Compatible HDMI Input
- Embedded Audio Meter Displays dB and Peaking
- HDMI Cable Lock Ensures Constant Video Transmission
- High Resolution: 1920 x 1200

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**Your Price**

Delv-LCD7-3GHD ................................................................................................. $693.00
Delv-4KSD128 • 28" Monitor ............................................................................... $1258.00
Delv-4KSD124 • 24" Monitor ............................................................................... $1228.00
Delv-2LCD7-CVGAD ............................................................................................. $394.00
Delv-4KSD115T ..................................................................................................... $693.00
Delv-SDI-7 • 7" Monitor ....................................................................................... $425.00
Delv-SDI-10 • 10" Monitor ................................................................................... $599.00
Delv-3LCD-3GHD ................................................................................................. $979.95
Delv-HD7-4K........................................................................................................... $229.95
Delvcam 17.3" Rackmount 1920 x 1080 3G-SDI LCD Monitor with HDMI-SDI Cross Conversion V-Mount Plate

- 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

**DELV-3GHD-17IRM** .................................................. **Your Price $799.95**

Delvcam 4K HDMI 12G-SDI Quad View IPS 6RU Rack Mountable Broadcast Monitor in Case - 15.6"

- 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

**DELV-12GSDI-15** .......................................................... **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

**DELV-8LCD-SDI** ................................................................. **Your Price $1499.00**

Delvcam 17.3" 1RU Rack Drawer 3G-SDI Video Monitor with Cross Conversion

- 1RU Pull Out Drawer Monitor
- HDMI-SDI Cross Conversion & Vector Scope
- Embedded Audiometer
- 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

**DELV-3GHD-17RD** .......................................................... **Your Price $999.95**

Delvcam 1920x1200 7" HD LCD Monitor with HDMI/SDI Cross Conversion & Waveform

- 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

**DELV-HD7-HSC** ............................................................... **Your Price $623.00**
**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/3Ga-DL/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; R/B sub-sampled
- Support for Closed Caption • Ultra Low Latency Mode

**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.

**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 Bi-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

**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!

**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

**Epiphan Video DVI2PCIE AV Kit Duo Internal Capture Cards**

- 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.

**Blackmagic Design DeckLink Quad HDMI Recorder**

- Computer Interface PCIe Express 8-lane, compatible with 8 and 16 lane PCIe slots
- Input / Output 8 x Bi-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

**Blackmagic Design DeckLink Quad HDMI Recorder**

- Up to four independent* channels 3G, HD, SD-SDI I/O
- All SD/HD/2Kx1080/4K video formats

**Epiphan Video DVI2PCIE AV Kit Duo Internal Capture Cards**

- 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; R/B sub-sampled
- Support for Closed Caption • Ultra Low Latency Mode

**Blackmagic Design DeckLink Quad HDMI Recorder**

- Computer Interface PCIe Express 8-lane, compatible with 8 and 16 lane PCIe slots
- Input / Output 8 x Bi-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

**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 Bi-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

**Blackmagic Design DeckLink Duo 2 PCIe Capture and Playback Card**

- Computer Interface PCIe Express 4 lane, compatible with 4 and 8 lane PCIe slots

**Epiphan Video DVI2PCIE AV Kit Duo Internal Capture Cards**

- 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.

**Blackmagic Design DeckLink Quad HDMI Recorder**

- Computer Interface PCIe Express 8-lane, compatible with 8 and 16 lane PCIe slots
- Input / Output 8 x Bi-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

**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 Bi-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

**Blackmagic Design DeckLink Duo 2 PCIe Capture and Playback Card**

- Computer Interface PCIe Express 4 lane, compatible with 4 and 8 lane PCIe slots

**Epiphan Video DVI2PCIE AV Kit Duo Internal Capture Cards**

- 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; R/B sub-sampled
- Support for Closed Caption • Ultra Low Latency Mode

**Blackmagic Design DeckLink Quad HDMI Recorder**

- Computer Interface PCIe Express 8-lane, compatible with 8 and 16 lane PCIe slots
- Input / Output 8 x Bi-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

**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 Bi-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

**Blackmagic Design DeckLink Duo 2 PCIe Capture and Playback Card**

- Computer Interface PCIe Express 4 lane, compatible with 4 and 8 lane PCIe slots
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

RME HDSpe AIO 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 SMUX4 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!

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 samples 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)

Rane DANTEx • Your Price $599.00

AuviTran 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 AuviTran 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

Digigram 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 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

Digigram 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 PCIe 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

Digigram Multichannel Dante PCIe Sound Card • 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

Yamaha MY8-LAKE • Reg. $3359.00 Your Price $2669.00

markertek.com   email: sales@markertek.com   800-522-2025
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
- Freeze (on input signal loss) to black or last good 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 HSR to SDR 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
The AJA Video FS2 Dual Channel HD/SD-SDI/Fiber Frame Synchronizer 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/1080i) • 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

AJA-FS1-X-FRC Frame Synchronizer and Converter
Supporting Frame Sync of Untimed 3G-SDI - HD - and SD Video Signals
- 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 VI
- Optional fiber I/O
- Region of Interest scaler
- Converts between 3G Level A and B Dual Link or vice versa

AJA-FS1-X-FRC • Your Price $3995.00

Lynx Technik PVD 1800 HD/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 VI
- 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

Ensemble Designs BrightEye NXT Frame Sync
- Amazing Features - And Amazingly Compact
- Web Interface with Video Proxies
- Automatic Format and Frame Rate Conversion
- From SD to 3G, and Everything In-between
- Video Proc Amp and Color Correction
- Crop and Scale • Audio Channel Swap and Level Adjust
- SFP ports for HDMI, Fiber, Composite, or additional SDI I/Os

ENDE-BENXT-995 • 2 Channel SDI • Reg. $3200.00 Your Price $3040.00
ENDE-BENXT-910 • 4 Channel HDMI/SDI • Reg. $2800.00 Your Price $2660.00
ENDE-BENXT-950 • 4 Channel SDI • Reg. $5900.00 Your Price $5605.00

BURST-PXFS • Reg. $825.00 Your Price $750.75
### Time Code

**Lectrosonics MTCR Miniature Digital Audio Time Code Recorder with Omni Lav Mic - Portable**
- Professional quality digital audio recordings in Broadcast Wave Format
- Ultra compact size for easy concealment
- Records to microSDHC memory cards
- Wide range input gain adjustment for mic to line level signals
- Time code jam-sync from external source
- Standard Lectrosonics TA5M input jack
- Lectrosonics “servo bias” input preamp
- Solid machined aluminum construction
- Over six hours of operation on a single AAA lithium battery

**LEC-MTCR • Reg. $990.00 Your Price $769.00**

**Plura TC60 LTC/VITC Reader Box for Real Time Synchronization of a PC RS232 RS422 & USB Interface**
- The Plura TC60 LTC is a VITC reader box for real time synchronization of a PC RS232 RS422 & USB interface. The TC60 is equipped with built-in LTC and VITC readers, enabling the conversion of Time Code into serial data protocols.
- The TC 60 CLS Series is equipped with built-in LTC readers, enabling the conversion of Time Code into serial data protocols.
- The Time Code information can accurately be transferred to a PC.
- When reading LTC; time, user and status bits are simultaneously being processed.
- The frame rate (24, 25, 30, 30DF) is automatically identified and selected.

**PLUR-TC60 • Reg. $1784.00 Your Price $1605.60**

**Brainstorm SR-112 Time Code Distripalyzer**
- 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 reader and an LCD display showing the units status and reporting errors as they are detected.

**BRAIN-SR-112 • Your Price $1500.00**

**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

**DENECKE INC.**

**ESE 1x8 ASCII Time Code Distribution Amplifier**
- The ESE ES249ULJ is designed to accept RS-232C/ASCII and output up to eight identical copies. The unit has a single input and eight outputs that are accessible on rear mounted 9-pin 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

**ESE-ES249ULJ • Reg. $685.00 Your Price $639.33**

**ESE ES-101P GPS Master Clock/Time Code Generator**
- Optional SMPTE, EBU, IRIG-B or IRIG-E output (SMPTE option shown)
- ASCII (RS-232C) And ESE time Code Outputs
- Dual 1 PPS Output (20% and 50% Duty Cycles)
- Indoor/Outdoor Antenna with 16’ Cable
- Digital, Video & Analog Slave Clocks Available
- Automatic Daylight Savings Time Correction
- <500 Nano-Second Accuracy
- Time Zone Offset
- Legally Traceable to UTC (Coordinated Universal Time)

**ESE-ES-101P • Reg. $1050.00 Your Price $945.00**

**ESE ES-188E NTP Referenced Master Clock and Time Code Generator**
- SMPTE-LTC/EBU, ESE, IRIG-B, ASCII (RS-232 & USB) Time Code Outputs
- NTP Input Port (RJ-45, IPv6) and Optional NTP Server Output via shared RJ-45 Connector
- Supports Authentication
- 1 PPS (pulse-per-second) output
- Front Panel Nine Digit .56” Yellow LED Display
- Time Zone Offset
- Automatic Daylight Saving Time Correction
- Time Advance/Delay Feature for Synchronization Purposes
- Configuration via RS-232, USB, Telnet or Embedded Web Page (Secure & Normal)

**ESE-ES-188E • Reg. $2195.00 Your Price $1975.50**

**ESE ES-4 Inch 4-Digit ESE/SMPTE/EBU/ASCII Serial Slave -19 Inch Wall Mount**
- Wall Mount Display
- Reads SMPTE/EBU, ASCII & ESE Time Code™
- Automatic Code Detection
- Four 4.0” Red LED Displays
- Viewing Distance 120’
- Switchable Between 12 & 24 Hour Format Display
- Switchable to Date display
- Optional Time Zone Offset
- NTP Option Available

**ESE-ES-941U-BLUE • Reg. $775.00 Your Price $724.00**
**ON AIR LIGHTS**

**Sescom Triple-Sided Lights Non-Flashing ON AIR on Front**
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
- Gasket: Closed Cell Neoprene Gasket
- Mount Plate Dimensions: 8.75”H x 5.75”W

**FSL-10** • Plug-in-Cord • Reg. $99.95  **Your Price** $97.95
**FSL-9** • Hard-Wired • Reg. $79.95  **Your Price** $74.95

**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-W** • On Air Light
Reg. $285.00  **Your Price** $282.00

**TTL-BPL-R-W** • 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

**Sinfex LD-40 Series Single Flush Mounting Signs**
- The SignAll 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

**SONIFEX**

**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 (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**

**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**
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.
• Plays 1 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

• Easy-to-use: Set Total Time. Set Sum-Up Time. Start.
• 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).

INTI-1894.00

DSan Limitimer Professional Staging Kit

• Easy-to-use: Set Total Time. Set Sum-Up Time. Start.
• 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.

INTI-1710.00

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

INTI-1817.00

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

• 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.

INTI-1894.00

• Connect two or more signal lights to a single timer for multi-speaker prompting.

INTI-1710.00

• Connect two or more timers to a single signal light for multi-point start/stop control.

INTI-1894.00

• Connect two or more timers to a single signal light for multi-point start/stop control.

INTI-1710.00

• Connect two or more signal lights to a single timer for multi-speaker prompting.

INTI-1894.00

• Connect two or more signal lights to a single timer for multi-speaker prompting.

INTI-1710.00

• Connect two or more timers to a single signal light for multi-point start/stop control.

INTI-1894.00

• Connect two or more signal lights to a single timer for multi-speaker prompting.

INTI-1710.00

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INTI-1894.00

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INTI-1710.00

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INTI-1894.00

• Connect two or more signal lights to a single timer for multi-speaker prompting.

INTI-1710.00

• Connect two or more timers to a single signal light for multi-point start/stop control.
**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 BroadsCast 2 Plus Soft Portable Tuneable White Light with PowerDMX Control • Black**
The ARRI L.0002309 BroadsCast 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 Castor LED fixtures adapt easily to an existing lighting installation or to the variable conditions of a location shoot.

**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 10,000 K, between full plus or minus green and RGBW colors.

**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.

**Dracast Bi-Color LED Fresnel 3200K-5600K 2000 with WIFI**
The Dracast DRWFL3000B 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.

**Chroma-Q Color Force II 12-Inch 2400K Lumen RGBA LED Light**
Featuring Chroma-Q’s proven award winning technology

**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.

**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.
**STUDIO LIGHTING**

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### 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 backdrop 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 equipped with powerful magnets and grommets for quick hanging

**WES-7634 • Your Price $999.90**

### ikan HF150 Helia 150 Watt 4 Inch Fresnel Bi-Color LED Studio Light with DMX
Looking for a versatile studio light that works like a traditional tungsten Fresnel? The ikan Helia HF150 gives filmmakers the freedom to light places from large stages to shoots in the field with its DMX512 feature. As a bi-color 4” Fresnel LED light, the Helia allows you to easily adjust from a 28 degree spot to a 70 degree flood. The active cooling system keeps it working through any high pressure production.

**IKAN-HF150 • Reg. $549.99 Your Price $499.99**

### 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

**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

**LTPAN-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 @ 1meter • 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**

### Kinotehnik 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**

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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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Size</th>
<th>Color</th>
<th>Your Price</th>
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<tbody>
<tr>
<td>WES-130</td>
<td>9x10 Foot, Green</td>
<td>Your Price $74.90</td>
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<td>WES-132</td>
<td>9x20 Foot, Green</td>
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<td>WES-131</td>
<td>9x10 Foot, Blue</td>
<td>Your Price $74.90</td>
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</tbody>
</table>

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 aluminum 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Your Price</th>
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<tbody>
<tr>
<td>LAS-LB7622</td>
<td>Your Price $559.88</td>
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</table>

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.

- Film thickness: 2 mil. Dry Film.
- Coverage: Approx 300 sq. ft. per gallon.

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<thead>
<tr>
<th>Code</th>
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<tr>
<td>RX5711</td>
<td>Your Price $84.95</td>
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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.

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>RSC-3005872663XX</td>
<td>Your Price $21.95</td>
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</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Your Price</th>
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</thead>
<tbody>
<tr>
<td>WES-579K</td>
<td>Chroma-Key Green Kit 5x7 Foot</td>
<td>Your Price $119.90</td>
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<tr>
<td>WES-579SK</td>
<td>Chroma-Key Green Sweep 5x12 Foot</td>
<td>Your Price $139.90</td>
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</tbody>
</table>

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 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’ x 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.

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<th>Code</th>
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<tr>
<td>WES-620K</td>
<td>Your Price $119.90</td>
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Datavideo DVK-300HD HD Chroma Keyer

The DVK-300HD ChromaKeyer 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.

<table>
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<tr>
<th>Code</th>
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<tbody>
<tr>
<td>DV-DVK-300HD</td>
<td>Your Price $1799.00</td>
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</table>

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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Your Price</th>
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<tbody>
<tr>
<td>BMD-ULTMKEY12</td>
<td>Your Price $9995.00</td>
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</tbody>
</table>
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

VDP-RL-18 • Your Price $99.00

Manfrotto

Frezzi LCL-120 Pocket Light Kit

- The Frezzi LCL-120 is a hot shoe mounted pocket-sized tunable LED light kit with a self-contained rechargeable battery. The LED light panel is tunable from 3000K-5600K and fully 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.

FRZ-LCL-120 • Your Price $179.00

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.

VDP-RGB-152 • Your Price $99.00

Frezzi Cool LED Pro Light

- The Frezzi Mini-Fill, it retains all of the renowned features and adds today’s must needed capabilities.
- The Pro Light can be easily detached with the quick release feature. The low-profile base stays neatly wired to the camera body. The camera now fits neatly in a V-mount Pro battery, the OYB10 can meet both studio or field needs.

FRZ-PLPT-C • Your Price $505.95

IKAN-ONYX10B1 1 x 1 Bi-Color Aluminum LED Light with V-Mount Battery Plate

- The ikan Onyx OYB10 1 x 1 Bi-Color Aluminum LED light is fitted with 900 high quality LED lights. With an aviation grade aluminum panel design, the Onyx has better heat ventilation. The OYB10 provides a flicker-free experience when adjusting the brightness (10%-99%) and color temperature (3200K-5600K). The OYB10 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 OYB10 can meet both studio and field needs.

IKAN-OYB10 • Your Price $499.99

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

ALP-TRISTAR-6 • Your Price $349.00

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 BPU, Panasonic AG-VBR or Canon LP-E6 batteries

ALP-TRISTAR4PLUS • Your Price $249.00

markertek.com email: sales@markertek.com 800-522-2025
ILY 1 Target Portable Hard Drive Duplicator
Up to 150MB/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 150 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 • 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 (SATA2)
- 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 • Equipped with LED lights, work status at a glance
**ILY-DM-HS2-4H3B • Your Price $819.00**

ILY Target PCIe NVMe SSD Duplicators (600MB/s)
The Ily DM-H66-5M09P 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-H66-5M09P • 9 Target PCIe • Your Price $1099.00**
**ILY-DM-H66-5M04P • 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.
- No Slow Downs: maintains read/write speeds exceeding 500MB/s over entire drive capacity
- Saves Money: use drive until full versus replacing slowed down drive
**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-G10491 • Reg. $379.95 Your Price $349.95**

LaCie 4TB Rugged Raid with SD - USB 3.1-C with Rescue
Since 2005, LaCie Rugged® STGW4000800 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-STGW4000808 • 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 8000 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**
both operational runtime and product longevity. Thus drawing less current, creating less heat and extending up to 33.6v, within the top range of high voltage acceptance, operating equipment. Helix's unique design allows it to output power transmission at a 99% efficiency rate to high voltage efficient, providing nearly lossless technology, Helix is ultra-efficient, offering to the cinematic industry. The system encompasses 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. Leveraging a proprietary, patent pending technology, Helix is ultra-efficient, providing nearly lossless power transmission at a 99% efficiency rate to high voltage operating equipment. Helix’s unique design allows it to output up to 33.6v, within the top range of high voltage acceptance, thus drawing less current, creating less heat and extending both operational runtime and product longevity.

Core SWX NEO Slim High Output 98wh / 14.8v 6.6Ah 3-Stud Gold Mount hi-Draw 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.

Core SWX HELIX PRIME 3-Stud Gold Mount Li-ion Battery - 190wh (14.8v native/2-part 12.8Ah)
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. Leveraging a proprietary, patent pending technology, Helix is ultra-efficient, providing nearly lossless power transmission at a 99% efficiency rate to high voltage operating equipment. Helix’s unique design allows it to output up to 33.6v, within the top range of high voltage acceptance, thus drawing less current, creating less heat and extending both operational runtime and product longevity.

SWIT PB-M98S Mini 98Wh V-Mount Battery with 1 D-Tap and 1 USB Out 5-Level LED Power Indicator - Li-Ion
- Tiny V-mount battery, Pocket fit
- 98Wh/6.8Ah fly-friendly capacity
- Max 1000W/8A constant load
- 1x D-tap output & charging input
- 1x USB 5V/2A output
- 5-step LED power indicator
- Power info for both SONY & RED
- Wire-Free internal technician

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 (unregulated)
- (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, safeguarding 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

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

**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.

**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.

**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

**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.

**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.

**Bes PL-200 2.5” Diameter Aluminum Tripod with Dual Leg Section**

- 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.

**Sonbeay SPB-6880 6885B LCD Monitor**

- HD LCD monitors with 6880 / 6885 fly-eye design. Easy to transport and exceptional torsional stiffness
- Versatile hinge lock mechanism. Capture extremely low and high shots

**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 SA drag mechanism 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.

**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

**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

**Sachtlter 10001 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 SA drag mechanism 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.
**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

**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 Spreader sold separately

**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).

**Benro 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 monitor arms or audio recorders directly to the head. This allows you to attach 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.

**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.
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 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, brainstorm 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

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.
**WIRELESS VIDEO**

**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

**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

**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

**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

**Kramer VIA GO 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

**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 support
- 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

**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

**Magenta MultiView II AK1200DP Receiver**

Compatible with all MultiView building block components, the MultiView II AK1200DP receiver supports the extension of 1920x1200 resolution video from 1 to 1200ft/366m. This brand new MultiView II iteration of the AK1200 receiver boasts improved sync management and handling, streamlined fourth pair options (for audio and/or serial), and an all external configuration scheme that gives users total control over the unit. As a result, this product is easier set up and adjust and even better at replicating 1080p (and higher) high-resolution video.

- **MGE-2620009-02** • Your Price $690.00
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 recognizeable to video professionals
- MPEG2 / H.264 Video decoder to verify contents on the LCD screen

TRES-IPQ-1000 • Your Price $5495.00

Marshall 4K UHD HDMI Signal Generator with HDMI Output
- Generates 32 video test patterns in formats from SD to HD to 4K.
- Includes computer formats / timings
- Generates audio tones from two to 8 channels, 16 to 24-bits, 32-192KHz sample rates
- Audio jack allows insertion of audio from external source (two channels)
- Detailed adjustment of timing parameters
- Check HDCP compliance
- Extract and save and recall EDID information
- Deep control available via USB or RS-232 interface

MAR-V-4G4K-HDI • Reg. $545.00 Your Price $462.50

Maxtron Multi-Format 3G-SDI Pattern Generator with Voice & OSD - Li-ion Battery Included
- 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, various tone pairs, silent and mute
- Designed for Portable or Bench applications with lab quality signals
- One-line 20 Character OSD generator included

MXTR-TG-5130 • Reg. $1275.00 Your Price $895.00

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.

MR-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

*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
A组：

AJA HDR Image Analyzer 12G - HDR Waveform / Histogram and VectorScope Monitoring

AJA

The AJA 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/JC5 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

AJA-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 accessibility, 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

Phabrix TAG C SD/HD Multi-Format Analyzer Portable with PHXSO-GEN Generator Software

PHABRIX

The PHXSO-GEN option allows the creation of video test signals for analogue composite video, SD-SDI and HD-SDI video as standard. 3G-SDI and 2K SDI can be purchased as an additional option. The Generator option also allows the generation of both analogue and digital audio test tones and allows the unit to be locked to an external locking reference.

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

PureLink

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

Murideo

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
**VIDEO HUM ELIMINATORS**

**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 differences 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 playback or recording system. The Ocean Matrix AVHE-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-AVHE-210-3G
Reg. $330.00 Your Price $316.00

**Ocean Matrix 3G-HD-SDI and SDI 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

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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.
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 2i2**

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-2I2-3G**  •  Reg. $139.99  •  Your Price $109.99

**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 miking up guitars or recording vocals. 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 4i8**

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 miking up guitars or 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-AUDIOBOXUSB96**  •  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 Mic 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

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

**LYNX-PDM-1383** • Reg. $932.00 Your Price $885.40

**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.

**AJA-3G-AM-AM** • Analog Audio • Your Price $795.00

**AJA-3G-AM-XLR** • XLR Connectors • Your Price $795.00

**AJA-3G-AM-BNC** • BNC Breakout Cable • Your Price $795.00

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**100% EMPLOYEE OWNED**

**LES-10001** • Reg. $79.95 Your Price $72.95

**SONIFEX**

**SONIFEX 10 Dante to SDI Embedder/De-Embedder**

- 1 x re clocked 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 HEXA-2.0 4K HDMI Audio Extractor & Scaler**

- Supports 4K@60Hz 4:4:4/4:2:2, 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 upsampling and 4K to 1080p downsampling

**PLK-HEXA-2-0** • Your Price $299.99

**Sescom 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.

- 3 Audio EDID Settings: Bypass/2.0 CH/5.1CH
- Black Powder-Coated Aluminum Cabinet • FCC, CE Certified

**NEW!**

**Blackmagic Design CONVMCSAUD**

- SDI to Audio 4K - Embedder
- Audio to SDI 4K - Embedder

**NEW!**

**Blackmagic Design CONVMCSAUD4K**

- SDI to Audio 4K - De-Embedder
- Your Price $295.00

**Blackmagic Mini Converters**

- Mini Converter SDI to Audio 4K includes everything you need to de-embed 4 channels of analog audio or 8 channels of AES/EBU digital audio from 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-CONVMCSAUD** • SDI Audio De-Embedder • Your Price $195.00

**New!**

**Sescom HDMI 4K@60Hz YUV 4:4:4 Audio Extractor with EDID**

**Sescom 4K@60Hz YUV 4:4:4 Audio Extractor with EDID**

**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

**KRAMER FC-46H2** • Reg. $595.00 Your Price $476.00

**PureLink**

- Support CEC pass-through • External digital audio input & output
- Built-in EDID management (2/5.1/7.1 patched EDID)
- Built-in 5-way joystick switch for full on-screen display (OSD) operation

**NEW!**

**Sescom 4K@60Hz YUV 4:4:4 Audio Extractor with EDID**

**Sescom 4K@60Hz YUV 4:4:4 Audio Extractor with EDID**

**Alfatron Compact HDMI 2.0 Audio De-Embedder**

The Alfatron ALF-CHKA2 is a small-size HDMI 2.0 audio de-embedder with 1 HDMI input, 1 HDMI output, and three inputs / outputs with selectable audio groups A and Level B support.

**ALFATRON**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Price</th>
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<tr>
<td>ALF-CHKA2</td>
<td>HDMI 2.0 audio de-embedder with 1 HDMI input, 1 HDMI output, and three inputs / outputs with selectable audio groups A and Level B support</td>
<td>$176.57</td>
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**New!**

**Blackmagic Design CONVMCSAUD4K**

- SDI to Audio 4K - De-Embedder
- Your Price $295.00

**Blackmagic Design CONVMCSAUD** • SDI Audio De-Embedder • Your Price $195.00

**New!**

**Blackmagic Design CONVMCSAUD4K**

- SDI to Audio 4K - De-Embedder
- Your Price $295.00

**New!**

**Blackmagic Design CONVMCSAUD** • SDI Audio De-Embedder • Your Price $195.00

**New!**

**Blackmagic Design CONVMCSAUD4K**

- SDI to Audio 4K - De-Embedder
- Your Price $295.00

**New!**

**Blackmagic Design CONVMCSAUD** • SDI Audio De-Embedder • Your Price $195.00
Master Audio pass through HDMI connection without being de-embedded. LPCM 2CH and DTS signals. Dolby TrueHD and DTS-HD. On the optical output it supports Dolby Digital, 2ch through the multi-channel analog outputs. This audio de-embedder audio signal to either Optical or Multi-Channel signal to the HD570 and it de-embeds the audio signal to either Optical or Multi-Channel 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.

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

- Up to 8 Analog interfaces (FXS/FXO)
- Advanced Local Call Switching
- Network Monitoring & Management & Provisioning
- Proprietary OS
- Full VoIP protocol support
- Survivability & Local Breakout
- Optional eSBC upgrade for FXS VoIP Gateways with 2 Ethernet Ports

SN4141-4JO4V-EUI • 4 FXS Ports • Reg. $554.00 Your Price $406.77
SN4141-8JO8V-EUI • 8 FXS Ports • Reg. $663.00 Your Price $583.31

Patton SN200/4JS4V/EUI SmartNode FXS-SIP VoIP Gateway

- Up to 4 Analog Interfaces (FXS/FXO)
- Advanced Calling Features
- Full VoIP protocol support
- Lowest OPEX
- Survivability & Local Breakout
- Easy Management & Provisioning
- Small Form Factor & PoE Powered
- Outstanding Interoperability

SN200-4JS4V-EUI • Reg. $414.00 Your Price $312.63

Barix 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.

- 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 Output (4)
- RS-232 / RS-485 Serial Port
- USB Flash Memory Interface
- Supply Voltage 24...48 VDC

BARIX-EXST-500 • Your Price $655.00

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-19RM • Your Price $154.00

**Note:** Barix products 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 Evolution Wireless G4 retains all of G3’s best features while simultaneously providing many system improvements. The Evolution Wireless G4 takes this legacy one step further with more power, features and flexibility.

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.

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.
Lectrosonics DPR-2 Digital Plug-On Wireless Microphone Transmitter - 470.100 - 607.950 MHz

This unique digital plug-on transmitter design will ideally match any microphone or line level source via a standard XLR connector. The Lectrosonics DPR 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 pure digital architecture utilizes AES 256-CTR encryption for high level security applications.

**LEC-DPR-US • Your Price $1549.00**

Lectrosonics HMA-A1 Plug-on Transmitter

Accepts microphone or line level signals • Selectable 5, 15, 48 volt phantom power • 76 MHz tuning range in 100 kHz or 25 kHz steps for up to 3072 frequencies • Selectable 50/100 mW output power • Adjustable low frequency roll-off • Powered by two AA batteries • USB port for firmware updates • IR (infrared) port for fast setup • Solid machined aluminum housing

**LEC-HMA-A1 • Your Price $1215.00**

Lectrosonics LMB A1 Tx - Basic Belt Pack

The LMB transmitter can be configured to operate as a "one touch" device with a single power on/off switch on the top panel, or with full access to all operational parameters using the side panel membrane switches and LCD interface • Covers three standard frequency bands • Digital Hybrid Wireless for condenser-free audio • 50 mW RF power • Compatibility modes for use with analog receivers • 25 or 100 kHz tuning steps for up to 3072 selectable frequencies • Integrated multi-function switch for mute or talkback modes • Wide range input gain control in 1 dB steps • 470.100 - 537.575 MHz

**LEC-LMBA1 • Reg. $1194.00 Your Price $849.00**

Lectrosonics Venue2 Six Channel Modular Receiver Rackmount Chassis Blocks 470-26

The Venue 2 Receiver is a modular solution that effectively deals with a congested RF spectrum with a variety of options • Six-channel modular configuration • Ratio or Antenna Phase diversity reception • 3-block tuning for up to 76 MHz and 3072 synthesized UHF frequencies per receiver module • IR port for quick transmitter setup • DSP emulation modes for compatibility with analog wireless systems in addition to the Digital Hybrid mode • IQ dynamic tracking filters for enhanced RF performance • Wireless Designer setup and control software included • Talkback function with select transmitters • Ethernet, USB and RS-232 computer interface ports

**LEC-VRM2WBL • Reg. $3537.00 Your Price $2529.00**

Lectrosonics IFBT4 Frequency-Agile IFB Transmitters

The Lectrosonics IFBT 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

**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 Lavaliier Wireless System

Samson’s SWGMM8LAV is their PXD2 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 Omni Directional Lavaliier Microphone, the PXD2 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 Lavaliier Microphone

**SAM-SWGMM8LAV • Reg. $279.99 Your Price $199.99**

Samson SWXPD2BLM8 Stage XPD2 Presentation USB Digital Wireless Mic System

The Samson XPD2 Lavaliier 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 Lavaliier 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-SW9AHQ-K • K-Band • Reg. $489.99 Your Price $349.99**

**SAM-SW9AHQ-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 beltpack 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, 480.475

**SAM-SW7QTE-K4 • Reg. $319.99 Your Price $239.95**
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 UWP-D Wireless Handheld Receiver Packages
- SNY-UWPD21-14 UTX-840 bodypack transmitter, URX-P40 receiver, ECM-V1BMP omni-directional lavaliere 470.125 MHz to 541.875 MHz • $549.99
- SNY-UWPD21-25 UTX-840 bodypack transmitter, URX-P40 receiver, ECM-V1BMP omni-directional lavaliere 536.125 MHz to 607.875 MHz • $549.99
- SNY-UWPD21-90 UTX-840 bodypack transmitter, URX-P40 receiver, ECM-V1BMP omni-directional lavaliere 941.625 MHz to 951.875 MHz • $549.99
- SNY-UWPD22-14 UTX-M40 handheld microphone, URX-P40 receiver 470.125 MHz to 541.875 MHz • $549.99
- SNY-UWPD22-25 UTX-M40 handheld microphone, URX-P40 receiver 536.125 MHz to 607.875 MHz • $549.99
- SNY-UWPD22-90 UTX-M40 handheld microphone, URX-P40 receiver 941.625 MHz to 951.875 MHz • $549.99
- SNY-UWPD26-14 UTX-840 bodypack transmitter, URX-P40 XLR plug-on transmitter, URX-P40 receiver 470.125 MHz to 541.875 MHz • $724.99
- SNY-UWPD26-25 UTX-840 bodypack transmitter, URX-P40 XLR plug-on transmitter, URX-P40 receiver 536.125 MHz to 607.875 MHz • $724.99
- SNY-UWPD26-90 UTX-840 bodypack transmitter, URX-P40 XLR plug-on transmitter, URX-P40 receiver 941.625 MHz to 951.875 MHz • $724.99

Sony UWP-D Wireless Plug On Transmitters
- SNY-UTXP40-14 • 470.125 MHz to 541.875 MHz • Your Price $349.99
- SNY-UTXP40-25 • 536.125 MHz to 607.875 MHz • Your Price $349.99
- SNY-UTXP40-25 • 536.125 MHz to 607.875 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: DE2 (470–530 MHz) and EE1 (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 lavaliers mics, headworn mics, and cables with ch-style screw-down 4-pin connector

Audio-Technica
- AT-ATW-3211DE2 ATW-R3210 Receiver & ATW-T3201 Body-Pack Transmitter - 470-530 MHz • Your Price $629.00
- AT-ATW-3211EE1 ATW-R3210 Receiver & ATW-T3201 Body-Pack Transmitter - 530-590 MHz • Your Price $629.00
- ATW-3212-C510DE2 R2310 Receiver T3202 Handheld Transmitter C510 Mic Capsule 470-530 MHz • Your Price $689.00
- ATW-3212-C510EE1 R2310 Receiver T3202 Handheld Transmitter C510 Mic Capsule 530-590 MHz • Your Price $689.00
- ATW-3211-831DE2 R2310 Receiver T3201 Body-Pack Transmitter w/ AT831cH Lav Mic 470-530 MHz • Your Price $729.00
- ATW-3211-831EE1 R2310 Receiver T3201 Body-Pack Transmitter w/ AT831cH Lav Mic 530-590 MHz • Your Price $729.00
- ATW-3212-C710DE2 R2310 Receiver T3202 Handheld Transmitter C710 Mic Capsule 470-530 MHz • Your Price $789.00
- ATW-3212-C710EE1 R2310 Receiver T3202 Handheld Transmitter C710 Mic Capsule 530-590 MHz • Your Price $789.00
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.

**Shure SLX-D 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.

- **SLXD4-G58** - Digital Wireless Mic Receiver
  - Your Price $435.00
- **SLXD4D-** - Dual-Channel Digital Wireless Receiver
  - Your Price $849.00

**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 WIRELESS**

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.
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 WIRELESS

#### Shure QLXD14-G50 QLX-D Bodypack System (470 - 534 MHz)

- **Description**: Featuring the premium WA305 instrument cable and QLXD1 wireless bodypack transmitter, QLXD14 combines professional features with simplified setup and operation. The QLXD14 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.
- **Price**: SH-QLXD14-G50 • Your Price $973.00

#### Shure MXC416 and MXC420 Gooseneck Microphones

- **Description**: 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 CommsShield® Technology rejects RF noise. An integrated bi-color LED indicates microphone status. Available in 16 inch (40 cm) and 20 inch (50 cm) lengths.
- **Prices**:
  - SH-MXC416-C • 16” Mic • Your Price $207.00
  - SH-MXC420-C • 20” Mix • Your Price $207.14

#### Shure SB930 Rechargeable Battery - Li-Ion Battery

- **Description**: 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 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 Dante™ and analog audio inputs and outputs, and uses a single Ethernet connection for power, audio, and control.
- **Prices**:
  - SH-SB930 • Your Price $165.00
  - SH-MXCWAPT Access Point Transceiver • Your Price $3570.00

#### Shure MXCWNCS Networked Charging Station

- **Description**: 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.
- **Prices**:
  - SH-MXCWNCS-US • Your Price $3570.00

#### Shure MXCW640 Wireless Conference Unit

- **Description**: 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.
- **Price**: SH-MXCW640 • Your Price $1429.00

#### Shure QLXD24-SM58 Digital Wireless Mic System

- **Description**: Featuring an SM58 handheld wireless microphone transmitter and WL185 lavalier microphone, QLXD24/SM58 combines professional features with simplified setup and operation. The QLXD24 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.
- **Prices**:
  - SH-QLXD24-SM58-G • Your Price $999.00

#### Shure QLX-D Bodypack System 470 - 534MHz

- **Description**: The QLX-D Bodypack System delivers outstanding wireless functionality ideal for mid-size events and installations. Features an SM58 handheld wireless microphone transmitter, WL185 lavalier microphone, QLXD1 wireless bodypack transmitter, and QLXD1 wireless bodypack microphone, 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.
- **Prices**:
  - SH-QLX-D Bodypack System (470 - 534 MHz) • Your Price $973.00

#### Shure Digital Wireless Mic System with SM58 Handheld Mic 470-534MHz

- **Description**: Featuring an SM58 handheld wireless microphone transmitter, QLXD24/SM58 combines professional features with simplified setup and operation. The QLXD24 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.
- **Prices**:
  - SH-QLXD24-SM58-G • Your Price $999.00
YOU’LL HEAR THINGS YOU NEVER HEARD BEFORE....

“Nice job”
“Wow, that was fast”
“Sounded perfect”

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

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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
SM68 • 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
- Weight: 9.49 oz (269 g)

RE-50/B • Reg. $229.00 Your Price $179.00

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 Supercardioid 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
- Equivalent noise level, A-weighted: 22 dB(A)
- Total Harmonic Distortion : <1% up to 130dB SPL peak
- Dynamic range: 117dB
- Max. SPL peak before clipping: 160dB

DPA-2028-B-B01 • Your Price $699.95

Electro-Voice RE420 Handheld Supercardioid 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

Electro-Voice RE520 Handheld Supercardioid Condenser Vocal Microphone

The Electro-Voice RE520 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.

- 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
- Humbacking 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

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 broadband 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

DPA-RE20 • Reg. $429.00 The BCD-STAND comes with both a surface mount and clamp mount as well as an attached 12 foot Mic cable!
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

*Samson 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 Podcast/Voiceover Cardioid Condenser USB Studio 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 to192 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-2020USB+ • Your Price $149.00*

**Audio-Technica Cardioid Condenser USB Microphone**
- 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

*Samson 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 Podcast/Voiceover Cardioid Condenser USB Studio 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 to192 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-2020USB+ • Your Price $149.00*

**Audio-Technica Cardioid Condenser USB Microphone**
- 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

*Samson Q9U • Reg. $349.99 Your Price $199.99*
LAVALIER & SHOTGUN MICS

Sennheiser ME2-II
Small omni-directional clip-on microphone for speech and vocal applications. High speech intelligibility. Easy attachment on any clothing.
- 1 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

Sony ECM-44B
General application model electret condenser lavaliere Mic. Ideal for speech & interviews as well as musical instruments.
- 40-15,000 Hz frequency response
- Omnidirectional pattern
- AA battery operation (not included)
ECM-44B • Reg. $272.00
Your Price $209.00

Lectrosonics M152/5P Omni 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

Sony ECM-55B
Omni directional, broadcast standard, electret condenser lavaliere. Suits for TV/radio speech & interviews.
- 2-way, 12-48V DC phantom or AA battery (not included) powering
- 30-18,000 Hz frequency response
- Includes 3 meter cable with power capsule & XLR plug, urethane wind screen, holder clip & carry case
ECM-55B • Reg. $447.00
Your Price $232.20

Sony ECM-77B
Ultra mini, omni-directional electret condenser lavaliere.
- Inconspicuous design for film and 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
ECM-77B • Reg. $512.00
Your Price $286.64

Sony AT-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
- Stereo 3.5 mm (1/8") input, to record audio on both left and right channels
- Omnidirectional pickup
AT-ATR3350XIS • Your Price $35.00

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
- MPS microphone includes cable holder, clip on holder, tie, wind screen, tape down, cable reel, tie tac & case
Tr50-BPS • Wired to 9' cable with XLR battery tube
Reg. $349.00
Your Price $321.95
Tr50ncmo • With unterminated cable only
Reg. $195.00
Your Price $179.95

Audio-Technica BP4029 Stereo Shotgun Microphone
- Designed for video production and broadcast (ENG/EFP)
- audio acquisition
- Extremely short length (under 7") ideal for use with compact digital cameras
- Provides the narrow acceptance angle desirable for long-distance sound pickup
- Excellent sound rejection from the sides and rear of mic
- Tailored response minimizes camera and handling noise
Audio-Technica BP4029 • Your Price $249.00

Annville 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, lecturers, churches, schools, and general lavalier applications
- Field-selectable HF response caps and extremely low handling noise
- Frequency Response: 20 Hz to 20 kHz
B3WTLF05B • Reg. $260.00
Your Price $189.00

Sennheiser MKE 600 Precision Camera Mount Shotgun
Master even the toughest video sound challenges with a high level of directivity that ensures pickup 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
Sennheiser MKE 600 • Your Price $199.95

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.
The Beyerdynamic Quinta GM 316 Q gooseneck microphone is available as optional 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

**Beyerdynamic Quinta-Classic-GM-316-Q Cardioid Condenser Gooseneck Mic - Black - 24 Inch**

The Beyerdynamic Quinta Classis-GM-115 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 Classis GM 115 Q gooseneck microphone is used for direct connection to the Quinta or Orbis microphone units.

**Beyerdynamic Quinta-Classic-GM-115-Q Cardioid Condenser Gooseneck Mic - Black - 20 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.

**Classis-GM-115-Q • Your Price $119.00**

**Beyerdynamic Quinta-Classic-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.

**Beyerdynamic Quinta-Classic-GM-313-Q Cardioid Condenser Gooseneck Mic - Black - 12 Inch**

The Beyerdynamic Quinta Classis-GM-313 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 Classis GM 115 Q gooseneck microphone is used for direct connection to the Quinta or Orbis microphone units.

**Classis-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 windscreens. **Limited 2 Year Warranty**

**CLCM-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**

**Beyerdynamic Quinta-Classic-GM-316-Q Cardioid Condenser Gooseneck Mic - Black - 24 Inch**

The Beyerdynamic Quinta GM 316 Q gooseneck microphone is available as optional 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

**Classis-GM-316-Q • Your Price $269.00**

**Beyerdynamic Quinta-Classic-GM-115-Q Cardioid Condenser Gooseneck Mic - Black - 20 Inch**

The Beyerdynamic Quinta Classis-GM-115 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 Classis GM 115 Q gooseneck microphone is used for direct connection to the Quinta or Orbis microphone units.

**Classis-GM-115-Q • Your Price $119.00**

**Beyerdynamic Quinta-Classic-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.

**Classis-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 windscreens. **Limited 2 Year Warranty**

**CLCM-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**
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

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 aluminum 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

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 Centralogic section and 2-fader master section configuration.
- Input channels: 48 mono / 8 stereo / Fader configuration: 8-fader left section
- 8-fader Centralogic section / 2-fader master section / Meter bridge optional

ZOOM L20R LiveTrak Digital Mixer and Multitrack Recorder
- 20 discrete channels (16 mono plus 2 stereo) with XLR or ¼-inch connectivity
- 22-track simultaneous recording, 10-track playback
- 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

Yamaha TF Series Mixers 16-Input/8-Output Dante Stagebox
- Dante network protocol contributes to greater system scalability and flexibility
- Supports QUICK CONFIG Mode for TF series
- Automatic digital-stage compensation for analog gain changes (CUIU series only)
- Features recallable D-PRE preamplifiers
- 3U size, 16 inputs and 8 outputs

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.

Yamaha QL1 32-Input Digital Audio Mixing Console
The Yamaha QL1 Digital Audio Mixing Console is configured as a 16 + 2 fader (master) unit with 32 mono / 8 stereo mix channels. The QL1 console offers all-in-one mixing, processing, and routing capability for small to medium scale live sound, corporate speech events, installations, and much more. Core features and performance of the Yamaha QL are inherited directly from the CL series, including sonically superb internal processing capabilities and built-in Dante networking that facilitates flexible system configuration.

Mix channels: 32 mono / 8 stereo / Busses: 16 mix / 8 matrix (Input to Matrix supported)
Local I/O: 16 in + 8 out / Fader configuration: 16 + 2 (Master) Rack Mount Kit

ZOOM L8 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
Allen & Heath AVANTIS 96kHz 64 Channel Digital Mixer
42 Bus - Dual Full HD Touchscreens

The third mixer based on Allen & Heath’s 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-touch, full metal chassis
- Continuity UI seamlessly connects physical and touchscreen 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 Mix Mic) 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-AVANTISWDPACK
- 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 - Dyn8
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)

TASCAM®
- Reg. $999.99
- 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-banalog 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
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

Shure Digital IntelliMix Series

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

Four Balanced Mic Inputs & Two Balanced Mic/Line Inputs!
- 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

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. • Mic bus to audition auxiliary sources • Main Program output to air or streaming

HE-SPORTSCASTER • Reg. $1450.00 Your Price $1295.00

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 +48 input 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

EPR-F6 • Reg. $231.43 Your Price $159.07

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. $295.00 Your Price $159.00

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.
**Mackie VLZ 4 Series Mixers**

Ultra-low noise compact mixers with highest possible headroom • Studio-grade XR32 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, panning 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 flexibility • 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, Digifx 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/plugin 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 phantom connectors for record and playback.

- SM-CLUB-X5S • 5 inputs, 1 mic channels, 2 stereo channels, Echo effect, Bluetooth, USB/SD media player • Reg. $269.00 Your Price $195.00
- SM-CLUB-X5S • 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-X5S • 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-X5S • 10 inputs, 6 mic channels, 2 stereo channels, 16 DSP effects, Bluetooth, USB/SD media player • Reg. $409.00 Your Price $315.00
- SM-CLUB-X5S • 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-X5S • 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**

YXU 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 and flexible design of these consoles lets you shape your sound with confidence, continually delivering peak performance and a level of sound quality and reliability unrivaled in its class.

- “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 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 console 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 • 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

markertek.com email: sales@markertek.com 800-522-2025
LEA Professional Network Connect Series Power Amplifiers

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 80watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet | Your Price $1598.00
LEA-CONNECT-164 • Connect 164 - 4 Channel 160watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet | Your Price $1798.00
LEA-CONNECT-354 • Connect 354 - 4 Channel 350watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet | Your Price $1798.00
LEA-CONNECT-702 • Connect 702 - 2 Channel 700watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet | Your Price $1998.00
LEA-CONNECT-88 • Connect 88 - 8 Channel 80watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet | Your Price $2250.00
LEA-CONNECT-704 • Connect 704 - 4 Channel 700watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet | Your Price $2598.00
LEA-CONNECT-168 • Connect 168 - 8 Channel 160watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP and Ethernet | Your Price $2750.00

LEA DANTE Connect Series Power Amplifiers

The DANTE CONNECTSERIES is 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 WiFi access point, connect to the venue’s WiFi, or use the FAST Ethernet to connect to any local area network via Cat5 or Cat6 cable. DANTE CONNECTSERIES is the first professional amplifier family to feature Cloud connectivity for remote control, monitoring, notifications and more from any of your personal devices.

LEA-CONNECT-352D • 2 Channel 350watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet | Your Price $1998.00
LEA-CONNECT-84D • 4 Channel 80watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet | Your Price $2198.00
LEA-CONNECT-164D • 4 Channel 160watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet | Your Price $2398.00
LEA-CONNECT-702D • 2 Channel 700watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet | Your Price $2398.00
LEA-CONNECT-354D • 4 Channel 350watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet | Your Price $2598.00
LEA-CONNECT-88D • 8 Channel 80watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet | Your Price $2950.00
LEA-CONNECT-704D • 4 Channel 700watt 4ohm 8ohm 70V and 100V Class D Power Amp with DSP DANTE and Ethernet | Your Price $3198.00
LEA-CONNECT-168D • 8 Channel 160watt 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 - 2x 2500 Watts into 4 Ohms or 2x 1600 Watts into 8 Ohms

Two channels of efficient Class D amplification • 5000 Watts total power output • 2U rack height • Exceptionally lightweight • 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 i42 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

Rolls RA163 8 Channel XLR Distribution Amp w/Channel Attenuation

The Rolls 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

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WE ARE PROUD TO BE 100% EMPLOYEE OWNED
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™ control software

XTI-6002  Your Price $2149.00

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 - Core Install series), 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.

CROWN-CDI-2-600  2x600W  Your Price $1529.00
CROWN-CDI-4-300  4x300W  Your Price $1999.00

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: Speakon combo accepts, 1/4" (TS) plugs or Speakon 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)
- Lightweight - less than 26 lbs (12.5 kg)
- Detented gain controls for precise setting and matching of sensitivity
- 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

QSC-GX3  300WPC XLR TRS / RCA Inputs Speakon & 1to4in Out  Your Price $349.99
QSC-GX5  500WPC XLR TRS / RCA Inputs Speakon & 1to4in Out  Your Price $449.99
QSC-GX7  1000WPC XLR TRS / RCA Inputs Speakon & 1to4in Out  Your Price $549.99

Connectronics Utility 2 Channel Power Amp 10 WPC w/ 1 3.5mm input & 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"

TN-PA305  Reg. $73.15 Your Price $57.48

Yamaha XMV8280 8-Channel Power Amplifier

Equipped with the newly developed YDIF 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 • 8x 2800W at 80/4Ω • 8x 250W / 400 100V/70V lines • 4x 560W at Double Power Mode (8/4Ω)

YM-H-XMV8280  Reg. $3799.00 Your Price $3419.00

Art SLA Studio Linear Amplifiers

Robust yet compact power amplifier designed for studio and even live applications. It has been designed and 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 amplifier, 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

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 RS-232 allow volume control from a wide range of devices. In addition, the Dante™ network capability provides four network input audio channels and four network output audio channels. You won’t find a more flexible combination of power output and processing in a comparable package on the market today.

STW-FLX-E-804CVD  • Ethernet Control and Dante I/O 80W x 4 @ 70V/100V Reg. $1639.00 Your Price $1389.00
STW-FLX-E-804CV  • Ethernet Control - 80W x 4 @ 70V/100V Reg. $1639.00 Your Price $1159.00
STW-FLX-E1602CVD  • Ethernet Control and Dante I/O - 160W x 2 @ 70V/100V Reg. $1639.00 Your Price $1389.00
STW-FLX-E1602CV  • Ethernet Control - 160W x 2 @ 70V/100V Reg. $1639.00 Your Price $1159.00
STW-FLX-E1602LL  • Ethernet Control - 160W @ 4 and 8 Ohms x 4 Reg. $1639.00 Your Price $1159.00
STW-FLX-E3201CVD  • Ethernet Control and Dante I/O - 320W x 1 @ 70V/100V Reg. $1639.00 Your Price $1389.00
STW-FLX-E3201CV  • Ethernet Control - 160W x 1 @ 70V/100V Reg. $1639.00 Your Price $1159.00

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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 -- XY, 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

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
• Stereo 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

ZOOM H5 4-Track 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

ZOOM H1n 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

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

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 +4dBu 0 line-level • The ideal choice for DSLR filmmakers, musicians, sound designers, podcaster, and more • Dual unidirectional stereo condenser mics scalable for A/B or XY 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

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 • Plug and play with USB Direct

SNY-PCM-A10 • Reg. $299.99 Your Price $239.00

Tascam DR-07X Stereo Handheld Audio Recorder/USB Interface

Equipped with dual integrated professional quality condenser mics to capture high-quality, crystal clear recordings • Ideally suited for studio or live musical performances, instruments and voice, ensembles, sound design, meetings, dictation, lectures and more • Stereo unidirectional 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, Variable X/Y or A/B mic configurations

TCM-DR-07X • Reg. $219.99 Your Price $149.99

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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**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.

**Green Glue Noiseproofing Joint 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 Joint Tape. The tape creates an airtight seal and dampens Foot traffic, so that annoying squeaking becomes a thing of the past.

- Seals in Minutes: It takes just minutes to apply Green Glue Noiseproofing Sealant 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 Noiseproofing Sealant to your soundproofing project can reduce noise transmission by 100 times or more.

**Markerfoam 54x54 UL94 Sound Absorption Acoustic Foam Panels**

America’s best acoustic foam value! GIANT 54” x 54” sheets are easy to mount and offer excellent sound absorption qualities. Super cost-effective for studios, control rooms, sound stages, OB vans and rehearsal halls. Markerfoam is flame retardant polyether foam, which passes UL94 HF-1 test for flammability.

**Auralex SonoFiber Acoustic Panel**

Black Roll 2” x 48” x 25 Foot Roll

The Auralex SFIBER-ROLL-BLK is a 2” x 48” x 300” 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.

**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.

**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. Other brands of liquid adhesive have been known to oxidize (“eat”) foam, but Auralex guarantees that Tubetak Pro will not oxidize Auralex foam products. Tubetak Pro Liquid Adhesive may be purchased in any quantity needed.

**SheetBlok Sound Isolation Barrier**

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. SheetBlok helps in decoupling (i.e. floating) floors and walls and, while it’s not normally considered a finish product per se, it is paintable with latex paint.

**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.

**Markertek Email: sales@markertek.com 800-522-2025**
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.

- Includes InvisiBall™ mounting hardware, plus ten 6mm attachment points for suspension and optional U-bracket
- Sealed input panel cover and screwdown input terminals

JBL-CTL29AV • Black • Reg. $490.35 Your Price $387.00
JBL-CTL29AV-WH • White • Reg. $490.35 Your Price $387.00

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
- 50 Watts at 8Ω
- Combined 70V/100V and low impedance direct operation
- Dual conduit/cable clamps
- 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-CTL16CT • Reg. $299.00 Your Price $240.00
JBL-CTL16CT-BK • Reg. $299.00 Your Price $240.00

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 8Ω 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)

JBL-CTL25AV • Black, Pair • Reg. $452.00 Your Price $362.00
JBL-CTL25AV-WH • White, Pair • Reg. $452.00 Your Price $362.00

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
- Omni Directional 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

PRES-VCA8 • Reg. $287.99 Your Price $239.99

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

Kramer TAVOR 5-0 2x30 Watt Powered On-Wall Speaker System w/ Mounting Brackets - White - Pair

The Tavor 5-0 W from Kramer is a powered two-way speaker system, available in Black or White, and designed for indoor wall mounting. The system accepts a line-level stereo input and amplifies it using a built-in amplifier and outputs a speaker signal to the passive speaker. These speakers work as an active system with the active speaker on the left and the passive speaker on the right. You'll find a control panel on the back of the active speaker that allows you to control your bass, treble and volume settings for both speakers.

KR-TAVOR5-0-W • Reg. $245.00 Your Price $196.00
KR-TAVOR5-0-B • 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 room 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.

AN-30CP • Reg. $220.00 Your Price $189.00
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 & 8 Ohm Bypass. 4 Pole detachable “phoenix” style connector. 50 Watts.

ATL-FAP62T-WE • Reg. $73.99 Your Price $60.99

Atlas M1000 8 Inch Masking Speaker System
The new Atlas Sound M1000 masking speaker assembly is designed to accurately reproduce the needed spectrum of masking sound into the plenum space. The innovative 734 in³ square enclosure ensures ample low frequency response. A specially designed 8” dual cone loudspeaker is included in the package. A high efficiency 70.7V internal transformer is coupled to an external selector switch for easy system tuning. For more precise adjustments, an off switch and a wide selection of watt-age taps ranging from .25 watts to 4 watts are provided.

M1000 • Reg. $73.99 Your Price $60.99

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-BK • 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

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-K10-2 • 10-Inch, 2-Way • Reg. $909.99 Your Price $699.99
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 an affordable self-contained, portable PA system can be, JBL engineers purposely designed and built the EON from the ground up featuring JBL's advanced waveguide technology, JBL designed and manufactured transducers, and convenient, wireless remote control of its onboard DSP EQ parameters via Bluetooth. This total redesign of the EON platform leverages the latest technologies in cabinet materials, acoustic science, transducer design and user friendliness that delivers the extraordinary quality of a high-end studio monitor in a fully professional, highly convenient, wireless remote control of its onboard technology, JBL designed and manufactured transducers, an affordable self-contained, portable PA system can optimize and leverage the latest technologies in and an accurate neutral sound. JBL designed the EON platform to deliver the best sound possible regardless of its application. Completely rethinking how truly good 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): 21 in 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 (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

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.
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 XPD1 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
- Built-in Class 1 Bluetooth
- Anchor AIR compatible
- Onboard mic storage bag
- Heavy duty wheels for easy transport
- Built-in rechargeable batteries operate 6 - 8 hours on a single charge

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FEN-6942 • Your Price $449.99

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- Inputs: Seven - (Three XLR 1/4 in Combo, One Stereo 1/4 in, One Stereo 1/8in, Stereo Bluetooth)
**Recortec RSS-125 12 Watt 1RU Rackmount Speaker System**

The Recortec 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 override 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 meters and a built in LCD for monitoring video sources. You even get HDMI 4K output so you can connect a television for big screen video monitoring of your SDI sources!

**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-B-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-B-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**
KRK R6 6 Inch Passive 2-Way Reference Monitor Speaker
- Peak SPL of 107dB • 1” Neodymium soft dome tweeter • 6” Glass Aramid Composite Cone Woofer • Frequency Response of 49 Hz-20 kHz, +/-2 dB • Impedance 8 Ohms • Sensitivity 87 dB @ 1M/1W • Tweeter Shielded, 1-inch soft dome • Woofer 6” Aramid Glass Fiber • Power Handling (IEC) 100 W • Input Connections 5-Way Gold Plated Binding Posts • Dimensions: 12 11/16” H x 8.875” W x 10.5” D

KRK-R6 • Reg. $249.00 Your Price $149.50

Genelec 8030C Active Two-Way 5-inch 60W Studio Monitor (Single) - Producer Finish
When your project requires a powerful performance with no sacrifice in quality, the Genelec 8030C active studio monitor is designed to exceed your expectations.
- Directivity Control Waveguide (DCW) Technology • Minimum Diffraction Enclosure (MDE) Technology • Reflex Port Design • Room Response Compensation • Optimized Amplifiers • Active Crossovers • Protection Circuitry • Intelligent Signal Sensing (ISS) Technology • Iso-Pod Stand • Versatile Mountings

GNC-8030CP • Reg. $795.00 Your Price $695.00

JBL 305P MkII Powered 5-inch Two-Way Studio Monitor
JBL 305P MkII compact powered studio monitor makes legendary JBL performance available to every studio.
- Patented Slip Stream low-frequency port for superior bass performance at all playback levels • Dual integrated, custom Class-D amplifiers provide 82 watts of power for high output and dynamic range • New Boundary EQ settings compensate for low frequency variants introduced by the environment • HF Trim switch adjusts high-frequency output to room acoustics or personal preferences • Flexible connectivity with balanced XLR and 1/4” TRS inputs, +48Vu / -10dBV input-sensitivity switch and adjustable volume control

JBL-305PMKII • Reg. $186.25 Your Price $149.00

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 (89 mm) Kevlar low-frequency transducer • 1-inch (25 mm), ultra-low-mass, silk-dome, high-frequency transducer • Rear-venting acoustic port for superior bass-frequency reproduction • Optimized, resonance-suppressing internal bracing • High- and low-frequency tuning controls & front-panel Volume control for speakers and headphone amplifier • 50 watt (25W/side), Class AB bi-amplification

PRE-ERIS-35 • Reg. $129.95 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: 10-20,000Hz • Impedance: 63 Ohms • Sensitivity: 106 dB/W/m • Power Handling: 1.000mW

MDR-7506 • Your Price $99.99

Yamaha HS Series 70 Watt 2-Way Bi-Amp Powered Nearfield Studio Monitor - Each
Yamaha’s nearfield reference monitors have become a genuine industry standard for its accuracy since the 1970’s.
- 2-way bass-reflex/bi-amped nearfield studio monitor • 5” cone woofer and 1” dome tweeter • 54Hz - 30kHz frequency response • 45W LF plus 25W HF bi-amp system for high-performance 70W power amplification • ROOM CONTROL and HIGH TRIM response controls • XLR and TRS phone jack inputs accept balanced or unbalanced signals

YM-H5S • Reg. $250.00 Your Price $199.99

Fostex 6301NE 20W D-Class 4 Inch Active Monitor Speaker
- 20W D-class power amplifier for higher output level and less power consumption with no heat sink • Dedicated 4-inch full range driver for clear audio reproduction • Flat panel design to avoid inadvertent power-off or level change • Auto Stand-by mode (compliant to ErP directive) for energy saving • Detachable IEC type power inlet with multi-voltage power handling • Newly designed mounting bracket (EB-6301) for wall mounting with variable angle adjustments - not included

FX-6301NE • Reg. $299.99 Your Price $259.99

Galaxy Audio MSPAS Powered Micro Spot Personal Monitor
- Compact Powered Speaker • Internal 100 Watt Amp • +48V Phantom Power • XLR, 1/4” and 1/8” Summing Input • Built-In Compressor • 2 Band EQ • Stand/Wall Mount Bracket Included • Universal Power Supply • Weighs Less Than 5 lbs • Vocal Clarity • Small Footprint

GXY-MSPA5 • Reg. $299.99 Your Price $215.99

Sony 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 • Designed for studio tracking and mixing • Frequency Response: 15 - 20,000Hz

ATH-M20X • Your Price $49.00

Galaxy Audio HS4 Hot Spot Personal Monitor
The HS4 is designed for a variety of applications from backstage, theater, and churches, to live performances, DJ, keyboardists, and orchestras. The HS4 is lightweight, easy to setup, and has a small footprint allowing versatility. The HS4 also has an integrated stand mount and includes the SA-1 stand adapter for easy mounting on most any microphone stand.
- Optimized for Vocal Clarity • Light Weight • Easy Setup • Small Footprint • 100 Watt Power Handling • 2-1/4” Inputs • Engineered for Near-Field Vocal Monitoring • Mounts On A Mic Stand • Sits On A Keyboard

GXY-HS4 • Reg. $159.99 Your Price $107.99

Sennheiser HD 280 Pro
- Closed, dynamic stereo headphones • Accurate, linear sound reproduction for critical monitoring applications • Space saving design features collapsible, rotating earcups • Up to 32 dB of ambient noise attenuation • Neodymium magnets for high maximum SPL • Single-sided, coiled cable with 3.5 mm mini jack with locking 1/4” adapter

SENN-HD280PRO • Reg. $99.95

Markertek.com email: sales@markertek.com 800-522-2025
Audinate 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 10 Adapter with RJ45 and USB type A ........................................... Your Price $109.00
- **ADN-ADPDIAI-AU1X0**: Dante AVIO Analog Input Adapter with RJ45 and XLR female .................................. Your Price $109.00
- **ADN-ADPDIAO-AU0X1**: Dante AVIO Analog Output Adapter with RJ45 and XLR male............................. Your Price $109.00
- **ADN-ADPDIAO-AU0X2**: Dante AVIO Analog Output Adapter with RJ45 and 2 XLR males...................... Your Price $144.00
- **ADN-ADPDAI-AU2X0**: Dante AVIO Audio Input Adapter with RJ45 and 2 XLR females............................. Your Price $144.00
- **ADN-ADPDAE3AU2X2**: Dante AVIO AES3 In/Out 2x2 Adapter with RJ45 and XLR male and female........... Your Price $144.00

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- **ADN-ADPDAE3AU2X2**: Dante AVIO AES3 In/Out 2x2 Adapter with RJ45 and XLR male and female........... Your Price $144.00
• 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

Sescom X-FA2 Portable Battery Operated 2-Channel Mic & Line Level Audio Over Single Fiber Extender Kit
- 2-Channel Analog Audio to Fiber Transmission • 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
- Power: AC Adapter or Standard 9VDC Battery • Battery Runtime: Alkaline - Approx 4 hours

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

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

UPA-NBB-1616 • Your Price $2199.00
- 16 x 16 fully digitized Break-in/Break-out box
- Dante-enabled networked breakbox or stagebox
- Streaming audio in robust standard Ethernet cable (a.k.a., Digital Snake)
- Support Layer 3 of IEEE 802.3 Ethernet standard, which means
- Streaming through Layer-3 Ethernet switch is feasible
- Easily organize network topology with regular Ethernet switch
- Redundant networking mode for fault tolerant audio distribution, or
- Daisy-chain networking mode for easy coverage extending

Multidyne 3 x 3 Ch. FiberSaver Transceiver/Receiver Remapper ST Connectors
- Multidyne FS-3X3-TRXA-ST 3 x 3 Ch. FiberSaver Transceiver/Remapper, 1 fiber HUT-MUX: Optimized for the SMPTE HUT, 3 inputs & 3 outputs (BNC or optical) over 1 fiber. The FiberSaver series was designed and built to help engineers and designers to be able to recover from situations where there are many signals to move over fiber, but not enough available fibers due to a lack of access to run more fiber or full cable trays. With our new FiberSaver, input any digital optical signal with a data rate of up to 4.25Gb/sec and it will be received and then re-transmitted at a CWDM wavelength and launched into the CWDM multiplexer.
- FS-3X3-TRXA-ST • Transmitter • Reg. $6995.00 Your Price $6295.00
- FS-3X3-TRXB-ST • Receiver • Reg. $6995.00 Your Price $6295.00

Fiberplex Input/Output Tail End Units
- The EtherCon output of the DMX4i or RJ45 on the MD-3 is input to the VIM-1808 via the “control” EtherCon connector, combined with the audio input data, and transported via fiber to the VIM-0808. This data is then output from the “control” EtherCon connector on the VIM-0808 and input into a DMXo or MD-3 where the TTL data is translated back into the original format. AC power is via a standard IEC connector. The unit can operate at any voltage 50-60Hz, 90-250v AC.
- VIM-1832-S-UC • Analog/Digital Output • Reg. $4100.00 Your Price $3379.00
- VIM-0808-S-UC • 8x8 Digital/Analog • Reg. $2840.00 Your Price $2029.00
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 rates • 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 flexibility • Multi-mode optical MADI transceiver with single-mode fiber 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 Controller

**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 AES-3id BNC Stereo Input and Output • $353.70

**SON-AVN-DIO08** • Dante to AES3 Digital Input and Output Audio • $353.70

**SON-AVN-DIO09** • Microphone Input to Dante • $434.59

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), redundantly implemented via two RJ45 sockets, connects the PULSE16 DX to the network: Dante opens up a new dimension of flexibility. No matter which analog or digital signals are to be connected: the PULSE16 DX does the job.

**FER-PULSE16-DX** • Reg. $2199.00 Your Price $1999.00

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 Audiphile-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

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

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 two groups of digital audio with 24 bit processing effectively. Output audio channel selected by DIP switch.

- Converts two groups of AES digital audio to two groups of 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 Converts four ch. balanced analog audio to AES digital audio converter. The MIO-AD-AUD is a miniature Analog to AES digital audio converter.

- 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-AD-AUD** • Your Price $303.45

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 aluminium 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

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**SON-AVN-DIO09** • Microphone Input to Dante • $434.59

AJA ADA4 • Your Price $390.00

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
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 accepts 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 ResearchDAC-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 HR-ADC1 Analog to Digital Audio Converter

• Broadcast Quality Analog to Digital Audio Conversion • Inputs: Balanced and Unbalanced Stereo Audio • Output: AES/EBU, Coaxial S/PDIF, AES-3ID • External Sync Inputs: AES/EBU, Coaxial S/PDIF, AES-3ID • Adjustable Audio Input Gain Trim • Peak or Average Ballistic Metering with Selectable dB Reference • Peak Metering with Selectable Hold or Peak Store Modes • Operation Up to 24 bits, 192 kHz • Selectable Internally Generated Sample Rate and Bit Depth • Front-Panel External Sync Enable Selector and Indicator • Sample Rate, Bit Depth, External Sync Lock Indicators • Transformer Isolated AES/EBU Output

HR-ADC1 • Reg. $920.12 Your Price $631.79

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 (+/- 0.5 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 amplification 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 0.5 W to 400 W

RDL-TX-8A • Reg. $101.53 Your Price $69.16

RDL Stick Ons

The ST-LCR1 Logic Controlled Relay provides momentary operation and is ideally suited where additional switching contacts are needed to be added to nearly any type of control signal.

ST-LCR1 • Reg. $112.88 Your Price $77.48

STA1 Line Amplifier provides up to 20dB gain in an audio line • Balanced to unbalanced conversion • Unbalanced to balanced conversion • High to low or low to high impedance conversion • To bridge an audio feed line

STA1 • Reg. $219.56 Your Price $150.28

Switch line level sources • Select between two balanced lines • Silent audio switching • Switching without hard relay contacts • Fast switching for audio muting • Switching by open collector logic

ST-SSR1 • Reg. $158.03 Your Price $108.10

The ST-CL2 is a high performance compressor/limiter designed to maintain a constant average output level and effective peak control over a wide range of input levels. The input and output are line level and each may be wired balanced or unbalanced. Trimmers provide adjustment on input and output levels.

ST-CL2 • Reg. $216.29 Your Price $146.10
Balanced lines offer increased immunity to external fields radiated by power cables, as well as excellent shielding against electromagnetic interference. Providing two channels of unbalanced to balanced level and buzz caused by ground loops. The Rolls HE18 Buzzoff 2-Channel Audio Hum Eliminator removes 60 cycle hum in your sound and you’ll love how easily it leaves signal grounds connected vice-versa.

### 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 kOhm with 10 kOhm load
- High common-mode rejection: 107 dB at 60 Hz

**HE18 • Reg. $50.00 Your Price $39.00**

### Radial Engineering IC-1 Line Level Isolator - Passive

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**

### 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 Installation Module

**AV-HK1 • RCA • Reg. $132.70 Your Price $90.98**

**AV-HK1X • XLR • Reg. $144.37 Your Price $99.79**

### 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**

### 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 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 kOhm with 10 kOhm load
- High common-mode rejection: 107 dB at 60 Hz

**JEN-JT11P1 • Reg. $74.95 Your Price $62.95**
 IL-19® Extreme Hum Fighter.

IL-19 Audio Hum Eliminator
with Switchable Phase Reverse and Ground Lift

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-STERO-19 2-CH RCA Hi-Fi Style
Stereo Isolator Transformer Coupler

Designed as 3 products in-one, the Sescom® IL-STERO-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-STERO-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

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

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: ~6 VPP / 250MW • Insertion Loss: < 0.3dB @ 0.1 MHz TO 10 MHz • VSIR / Return Loss: < 1.1 / > 24.6 DB

SES-AES-EBU-1 • XLR Female to BNC • Reg. $19.95 Your Price $18.95
SES-AES-EBU-2 • XLR Male to BNC • Reg. $19.95 Your Price $18.95

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
• Radio & Broadcast Audio
• Decoupling Lines to Reduce Hum
• Bidirectional - Inputs or Outputs
• Isolating Drive Lines to On-Stage Power Amps

IL-19 • Your Price $44.95
Sescom NSP4 Speaker Cables

- 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’ • Your Price $38.49
DMX-3 • 3’ • Your Price $39.49
DMX-5 • 5’ • Your Price $40.95
DMX-10 • 10’ • Your Price $43.95
DMX-15 • 15’ • Your Price $47.49
DMX-20 • 20’ • Your Price $50.49
DMX-25 • 25’ • Your Price $53.95
DMX-50 • 50’ • Your Price $73.95
DMX-100 • 100’ • Your Price $103.95

3-Pin XLR Male To 3-Pin XLR Female
DMX-5F3M-3 • 3’ • Your Price $30.95
DMX-5F3M-5 • 5’ • Your Price $32.49
DMX-5F3M-10 • 10’ • Your Price $35.95
DMX-5F3M-15 • 15’ • Your Price $38.95
DMX-5F3M-20 • 20’ • Your Price $42.49
DMX-5F3M-25 • 25’ • Your Price $45.95
DMX-5F3M-50 • 50’ • Your Price $62.49
DMX-5F3M-100 • 100’ • Your Price $103.49

3-Pin XLR Male To 5-Pin XLR Female
DMX-5M3F-10 • 10’ • Your Price $53.49
DMX-5M3F-15 • 15’ • Your Price $56.49
DMX-5M3F-20 • 20’ • Your Price $60.49
DMX-5M3F-25 • 25’ • Your Price $64.49
DMX-5M3F-50 • 50’ • Your Price $84.49
DMX-5M3F-100 • 100’ • Your Price $93.49

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 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!  
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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.
Sescom 3 or 4 Channel Passive Balanced Audio Extenders over CAT5/6/7

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

Sescom Intercom Extension Cable 4-Pin XLR Male to 4-Pin XLR Female

Sescom Intercom Extension Cables Featuring Canare Star Quad Cable and 4 Pin XLR Neutrik Connectors. Assembled with the high 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
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 SES-BUB-1206 assures high quality and reliability. The active design delivers low noise, low signal distortion, wideband audio, and audio clarity common to professional balanced left and right sources. The SES-BUB-1206 is an active single-channel audio converter for balanced RCA inputs, reach for the Sescom SES-BUB-1206.

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 to 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-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
- Circuitry
- Compact Design
- Quality Neutrik Connectors
- Anodized Aluminum Enclosure

Sescom 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-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 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-680S 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-F330LF/F3500L XDCAM HD camcorders. It breaks out the connection as two male 3-pin XLR connectors. Provides secure mechanically locked connection.

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.

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.

Sescom Camera to Mic Bridged 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.

Sescom Camera Cable

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 Waveforms: Sine, Random Noise, Pink Noise (crest factor, PAR* = 8.2 dB), Gated Pink Noise (1 - 9 seconds), Wave Form playback (MR-PRO).
- Wave Form Format: Sampling frequency: 48 kHz, Resolution: 16 Bit, Mono / Stereo, Output level: 0 dBFS = 18 dBu (sine) acc. to EBU R88.
- 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 Audio and Acoustic Analyzer

The NTI Audio hand-held XL2 Analyzer is a powerful Sound Level Meter, a professional Acoustic Analyzer, 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 XL2 Analyzer 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 600-000-401 Exel Set

The Exel Set is an acoustics set with the Class 2 M4261 Measurement Microphone. The Exel Set consists of the XL2 Acoustic Analyzer, the M4261 microphone, the XL2 ASD cable, the XL2 Power Supply, the MR-PRO Minirator, the MR-PRO Power Supply, the MR-PRO Cable Test Plug, and the XL2 System Case.

NTI-600-000-401 • Your Price $2746.00

RDL Portable Audio Signal Generator & Monitor

- Portable or Bench Audio Generator, Meter and Monitor
- Mic and Line-Level Audio Tone Oscillator with Metering
- Selectable Mic / Line-Level Input and Output
- Balanced and Unbal Connectorized Inputs/Outputs
- Operation from Standard 9 Volt Batteries or 24 Vdc • +4 dBu or +6 dBu Precision Stable Reference Level

RDL portable audio generator & monitor

RDL ST-NG1 White and Pink Noise Generator

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-NG1 • Reg. $192.30 Your Price $125.00

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

Whirlwind QBOX • Reg. $286.49 Your Price $219.00

Whirlwind QBOX-AES Audio Line Tester with AES

In Analog test mode the Qbox-aes is similar in operation to the Whirlwind Qbox. The XLR connectors are used to send and receive analog audio signals. Mic, Oscillator and Aux signals are controlled by the Send level control and sent out the male XLR. The female XLR receives analog input and delivers it to the Speaker through the Volume control. A three position switch allows the selection of a balanced input or unbalanced pin 2 or pin 3 to be monitored separately and Phantom LEDS indicate the presence of phantom power at the male XLR.

Whirlwind QBOX-AES • Reg. $675.00 Your Price $589.00

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 DMX 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.

SoundTools Remote End 5 Pin DMX Sniffer/Sender Cable Tester

RDL ST-NG1 White and Pink Noise Generator

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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.

100% EMPLOYEE OWNED
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 back to power to 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

VDVS12-101 • 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 SSXLR 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 BNC, 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 pre-installed 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 Triax Cable Tester

You can test for opens and shorts between the center conductor and inner and outer shielding 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

markertek.com  email: sales@markertek.com  800-522-2025
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 (BCB), i.e. it can be connected or disconnected under load or live.

**Neutrik PowerCon AC Connectors**

PowerCon® is a lockable 3 pole equipment (AC) connector with contacts for line, neutral, and preamplifier safety paths. 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. Chuk style type cable strain relief. Note: PowerCon connectors are not to be used as a “Mains” connector.

<table>
<thead>
<tr>
<th>Power Input (Blue)</th>
<th>Each</th>
<th>10+</th>
<th>25+</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAC3FCA Cable End Connector</td>
<td>$5.98</td>
<td>$5.88</td>
<td>$5.78</td>
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<tr>
<td>NAC3MPA Chassis Mount Connector</td>
<td>$3.16</td>
<td>$3.10</td>
<td>$3.04</td>
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<tr>
<td>Power Output (Grey)</td>
<td>Each</td>
<td>10+</td>
<td>25+</td>
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<tr>
<td>NAC3FCA Cable End Connector</td>
<td>$5.70</td>
<td>$5.59</td>
<td>$5.48</td>
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<tr>
<td>NAC3MPB Chassis Mount Connector</td>
<td>$2.87</td>
<td>$2.81</td>
<td>$2.75</td>
</tr>
</tbody>
</table>

**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.

**Neutrik Cable Carrier X Series etherCON - Shell Only**

The N8MX-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).

**Neutrik 5 Pole Male Connector**

The Neutrik X-TOP series N5MX-TOP is a “heavy-duty” XLR cable connector for outdoor use. Protected by mating with related cable or chassis connector of the XLR TOP range (IP65 and UL50E). Gold contacts are standard.

**Neutrik Receptacles etherCON CAT5 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.

**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.

**Neutrik Heavy Duty 5 Pole XLR Cable Connectors for Outdoor Use**


**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.

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Neutrik Connectors

Neutrik X series XLR connectors feature 360 degree chuck strain relief, nickel shell, and 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
- NC3FD-L-1 Female $2.60 Ea. • 25+ $2.55 • 100+ $2.50
- NC3MD-L-1 Male $2.63 Ea. • 25+ $2.58 • 100+ $2.53

3-Pin Black Shell / Gold Contacts
- NC3FD-L-1-B Female $3.31 Ea. • 25+ $3.24 • 100+ $3.18
- NC3MD-L-1-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 crimped 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 normalling • $2.35
- NCJ6FI-5 • 3-Pin XLR-F with 1/4" stereo jack without normalling • $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 • 25+ $2.59
- NC3FX-B Female Black housing and gold contacts $3.91 • 25+ $3.83
- NC3FX-BAG Female Black housing and silver contacts $2.99 • 25+ $2.93
- NC3MXX Male Nickel housing and silver contacts $2.39 • 25+ $2.34
- NC3MXX-B Male Black housing and gold contacts $3.43 • 25+ $3.36
- NC3MXX-BAG Male Black housing and silver contacts $2.96 • 25+ $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 $2.87 Male $2.95
- NC3FX-HA-BAG Female Nickel $2.87 Male $2.95
- NC3MXX-HA Female Nickel $2.75 Male $2.80
- NC3MXX-HA-BAG Female Nickel $2.75 Male $2.80

Neutrik RX Series 3-Pin Right Angle XLRs

C Series Boots
- BSP • $0.64

*ADD COLOR CODING:
- BL - Blue
- BR - Brown
- GR - Grey
- GN - Green
- RD - Red
- O - Orange
- Y - Yellow
- V - Violet
- W - White

XX Series Boots
- BXX • $0.83

*ADD COLOR CODING:
- BK - Black
- BL - Blue
- RD - Red
- OR - Orange
- YW - Yellow
- GR - Green
- VT - Violet
- WE - White
- BN - Brown
- GY - Grey

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.
- NC3MX-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.
- NC3FXX-HD-D XX Series 3-Pin Female XLR $198.00 Ea.
- NC3MXXX-HD-D XX Series 3-Pin Male XLR $198.00 Ea.

Military Gauge 1/4" & TT Plugs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Price</th>
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<tbody>
<tr>
<td>NP3TB-B</td>
<td>Black Phone Patch Plug</td>
<td>$6.48</td>
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<tr>
<td>NP3TB-R</td>
<td>Red Phone Patch Plug</td>
<td>$5.90</td>
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<tr>
<td>RCA PROFI CONNECTOR</td>
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<td></td>
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<tr>
<td>NF2CB-2</td>
<td>Pair of two (black &amp; red) housing, gold contacts</td>
<td>$18.07</td>
</tr>
</tbody>
</table>

markertek.com email: sales@markertek.com 800-522-2025
**Connectronics Audio Connectors**

- **SP-S** 1/4" Stereo Phone Male Cable End.................. Your Price $1.99
- **SP-SSP** 1/4" Stereo Male with Spring Relief............ Your Price $1.79
- **SPFS-CM** 1/4" Stereo Phone Jack Chassis Mount......... Your Price $1.40
- **TN-MPS** 3.5mm Stereo Heavy Duty Male Cable End........ Your Price $1.99
- **M-3.5S** 3.5mm Stereo Mini Male Cable End............... Your Price $1.39
- **MF-S** Stereo 3.5mm Mini Female Cable End............. Your Price $1.39
- **MFS-MFSCM** 3.5mm Stereo Mini F-F Barrel CM............ Your Price $2.25
- **AC116** Stereo 3.5mm Mini Female Chassis Mount........ Your Price $1.15
- **GP-PWE** Gold RCA Male with Relief, White Stripe........ Your Price $2.69
- **GP-PRD** Gold RCA Male with Relief, White Stripe........ Your Price $2.69
- **P-SOLDER** RCA Phono Male Cable End.......................... Your Price $1.39
- **P-VSOLDER** RCA Male Cable End with Spring Relief...... Your Price $1.39
- **PF-PFCM** RCA Female to Female Chassis Mount........... Your Price $1.19
- **TN-RCA** Heavy Duty RCA Male w/Spring Relief............ Your Price $3.59

**Connectronics Audio Adapters**

Exclusive Nickel Over Brass Design

- **SP-MF** 3.5mm Mini Female to Female Barrel................. Your Price $1.79
- **M-SPF** 3.5mm Mini Male to 1/4" Phone Female............... Your Price $1.79
- **MPS-2MFS** 3.5mm Stereo Plug to Two 3.5 Stereo Jacks..... Your Price $3.22
- **AA219** 3.5mm Stereo Jack to 1/4" Stereo Plug........... Your Price $1.89
- **AA215** 3.5mm Stereo Jack to 3.5mm Mono Plug............ Your Price $2.97
- **P-MF** RCA Male to 3.5mm Mini Female........................ Your Price $1.79
- **PF-T** RCA Female to 2 Phono Females (T).................. Your Price $1.79
- **MPS-2PF** 2 RCA Female (L/R) to 3.5mm Stereo Male........ Your Price $3.70
- **XLM-SPF** 3 Pin XLR Female to 3.5mm Stereo Male......... Your Price $6.99
- **XLM-XLM** 3 Pin XLR Female to 3 Pin XLR Female (Barrel) Your Price $5.00
- **XLF-SP** 3 Pin XLR Female to 1/4" Phone Female........... Your Price $5.19
- **XLM-SP** 3 Pin XLR Male to 1/4" Phone Male................ Your Price $6.99
- **SPF-SPF** 1/4" Phone Female to Female Stereo/Mono (Barrel) Your Price $2.49
- **SP-PF** 1/4" Phone Male to Phono (RCA) Female............. Your Price $1.59
- **SP-MF** 1/4" Phone Male to 3.5mm Mini Female............. Your Price $1.49
- **MPS-2PF-S** 1/4" Stereo Female to 3.5mm Stereo Male....... Your Price $3.28
- **M-PF** 3.5mm Mini Male to Phono (RCA) Female............. Your Price $0.99

**Rean NYS Series Connectors**

- **NYS201** ¼" plug, 2-pole, brass handle........................ Your Price $1.25
- **NYS207** ¼" plug right angle, 2-pole, metal housing......... Your Price $1.28
- **NYS-228** ¼" plug, 2-pole, long turned brass handle, no rivet Your Price $1.77
- **NYS-225L** ¼" plug, 2-pole, with large shell for speaker cable Your Price $2.43
- **NYS-224** ¼" plug, 3-pole, long turned brass handle........ Your Price $1.33
- **NYS230** ¼" plug, 3-pole, open frame jack with solder tabs.... Your Price $1.08
- **NYS226B** 3.5mm 2-pole plug, black shell / crimp strain relief Your Price $0.97
- **NYS226BG** 3.5mm 2-pole plug, black shell / gold contacts.... Your Price $1.15
- **NYS231** 3.5mm 3-pole plug, crimp strain relief............. Your Price $0.97
- **NYS231AU** 3.5mm 3-pole plug, crimp strain relief, gold... Your Price $1.19
- **NYS-231BG** 3.5mm 3-pole plug, black handle / gold contacts Your Price $1.28
- **NYS231L** 3.5mm 3-pole plug, large cable outlet............ Your Price $0.97
- **NYS240BG** 3.5mm TRS jack, black metal handle, gold contacts Your Price $1.29
- **NYS-240** 3.5mm TRS jack, metal handle...................... Your Price $0.70
- **NYS228B** ¼" plug, 3-pole, long diecast handle, no rivet.... Your Price $2.35
- **NYS373-BK** RCA Male Plug, black shell, gold contacts, rubber boot... Your Price $1.65
- **NYS-322** DIN male, 5-pole, silver plated contacts........ Your Price $1.20
- **NYS367RD** Gold plated colored RCA/Phone chassis mount sockets Your Price $1.41
- **NYS352BG** RCA male plug, black plated handle, gold contacts Your Price $1.30

**NYS Series Connectors**

- **NYS224**
- **NYS230**
- **NYS231AU**
- **NYS-240**
- **NYS207**
- **NYS226B**
- **NYS226BG**
- **NYS231**
- **NYS231AU**
- **NYS231BG**
- **NYS231L**
- **NYS240BG**
- **NYS-240**
- **NYS228B**
- **NYS373-BK**
- **NYS-322**
- **NYS367RD**
- **NYS352BG**

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**Connectronics® Audio Connectors**

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!
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" [5.2mm]

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-AAA3MBWGLP • 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-AAA3FBGGLP • Female, Black with Green • Reg. $10.68 Your Price $4.62
SW-AAA3FBWGLP • Female, Black with White • Reg. $10.68 Your Price $4.60
SW-AAA3FBYLP • 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 Series Panel Mount with nut is a 3 Pin XLR Male with silver pins and a black finish. Contact Resistance: 50 milliohm maximum, per pole. Current Rating: 5 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
TASF • Mini XLR 5 pin Female | Silver Pins • Your Price $7.71
TASFLX • 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.

AAA3FPZ 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

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

Switchcraft® 3.5mm Heavy Duty Cable Ends

Switchcraft® 1/4” Phone Connectors Nickel/Nickel

Switchcraft® markertek.com email: sales@markertek.com 800-522-2025
BNC CONNECTORS

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-1855ABHD3 1855A Mini RG59, Purple Band ..............................................$2.26
BL-1505ABHD3 1505A RG59, Red Band ..........................................................$2.26
BL-1694ABHD3 1694A RG6BNC, 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/22-24 AWG 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 1.0/2.3 FFP 3-Piece Broadcast connector for with crimp center pin. Return loss of >10dB out to 4.5 GHz.

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 crimp 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>TCO-5SUHD</td>
<td>$4.13</td>
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<tr>
<td>BCP-D3SUHD</td>
<td>L-3.3CUHD 12G Coax</td>
<td>TC-D-35C</td>
<td>$3.91</td>
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</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

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Each</th>
</tr>
</thead>
</table>
| BCJ-JK      | BNC Female to BNC Barrel Connector Extension Adapter | $3.91 ea.
| BCJ-JRUDK   | D-Type Flush Mount Female to Female Barrel        | $6.36 ea.
| BCJ-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 point and shoot version which has a fixed center contact. The 7202N is a 3-Piece version with a crimp center pin. Pull coupling system for easy mating. The 7201N is the Point and Shoot version which has a fixed center pin.

Die: 2065-8-9 Die for Belden 1505A, 1506A; West Penn WP-819
Die: 2065-9-9 Die for Belden 1505A, 1506A; West Penn WP-819
Die: 2065-8-9 Die for Belden 1505A, 1506A; West Penn WP-819

Canare Digital BNC Adapters
Canare 12GHz BNC Adapters

BNC Feed-Through Adapters designed specifically for 12G applications
• Supports SMPTE ST 2082-1 12G-SDI standards for UHD-SDI (4K 2160p), as the next-generation of the single-link SDI formats

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: 2065-2-9 and 2065-7-9 .............................................$179.02
KTH-2004 Die: 2065-8-9 ..........................................................$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 ......................$416.67

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.

WE ARE PROUD TO BE 100% EMPLOYEE OWNED
BNC CONNECTORS

**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

- **NBNC75B5LP7** Canare LV-615 & Belden 8241 & RG59………………**Your Price** $2.50 ea.
- **NBNC75B9LP9** Canare L-4CFB & Belden 1505A, 1426A………………**Your Price** $2.29 ea.
- **NBNC75BTU1** Belden 1694A & Gepco VSD2001………………**Your Price** $2.29 ea.
- **NBNC75BD6** Belden 1855A Mini Coax…………………………**Your Price** $2.29 ea.
- **NBTC75BF4** Belden 179DT Mini Coax…………………………**Your Price** $3.96 ea.

**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.

- **NNB75DFGB** Grounded recessed BNC barrel, Black………………$9.38 ea.
- **NNB75DFG** Grounded recessed BNC barrel………………………$7.74 ea.
- **NNB75DFIB** Isolated recessed BNC barrel, Black………………$9.00 ea.
- **NNB75DFI** Isolated recessed BNC barrel…………………………$8.39 ea.
- **NN875FI** Isolated BNC bulkhead feed-through……………………$7.08 ea.
- **NN875FG** Grounded BNC bulkhead feed-through………………$7.44 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 ea.

**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.
- **NF2D-B-** • **Black** $4.02 ea. *Add Bushing Color: 2 = Red, 4 = Yellow, 5 = Green, 6 = Blue, 9 = White

**Amphenol Video BNC Adapters & Connectors**

- **AMP-031-9-7512G** BNC Jack to BNC Plug, Right Angle Adapter, 25-Pac…………………………$421.96 ea.
- **AMP-242229-75** DIN 1.0/2.3 Jack to BNC Jack………………$30.75 ea.

**Amphenol Crimp Plug 12G BNC Connectors for 12G Cable**

- **AMP-031705312G** Belden 4855R/1855A Cable………………**Your Price** $4.95 ea.
- **AMP-0317054812G** Belden 4694R Cable………………**Your Price** $7.63 ea.
- **AMP-0317054612G** Belden 4505R Cable………………**Your Price** $5.95 ea.
- **AMP-031-70534** Belden 4794R Cable…………………………**Your Price** $4.76 ea.
- **AMP-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

- **AMP-0317053812G** Belden 4855R/1855A Cable………………**Your Price** $6.63 ea.
- **AMP-0317054712G** Belden 4694R Cable………………**Your Price** $4.86 ea.
- **AMP-0317053912G** Belden 4794R Cable………………**Your Price** $7.06 ea.

**Amphenol Straight Crimp Plug 12G HD-BNC Connectors**

- **AMP-03-110712G** Belden 4855R/1855A Cable………………**Your Price** $8.94 ea.
- **AMP-03-112112G** Belden 4694R Cable………………**Your Price** $9.44 ea.
- **AMP-03-112012G** Belden 4505R Cable………………**Your Price** $8.61 ea.
- **AMP-03-110412G** Belden 4794R Cable………………**Your Price** $7.68 ea.

**Amphenol Right Angle Crimp Plug 12G HD-BNC Connectors**

- **AMP-03-111812G** Belden 4855R/1855A Cable………………**Your Price** $10.91 ea.
- **AMP-03-111912G** Belden 4794R Cable………………**Your Price** $11.22 ea.

**Amphenol 75-Ohm 12G BNC Male Crimp Connectors**

Amphenol RF’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**

- **AMP-112955-11** Belden 1855A/1865A Coax………………**Your Price** $2.54 ea.
- **AMP-112951-11** Belden 1505A Coax………………**Your Price** $2.53 ea.
- **AMP-112957-11** Belden 1694 Coax………………**Your Price** $2.64 ea.
**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, 1790DT
- **Connection**: HD TV BNC/TNC True 75 OHM
- **Connector style**: Kings, ADC, B&B, Trompeter, Amphenol, Switchcraft
- **Crimping Range**: 0.178 IN (4.500 MM), 0.255 IN (6.500 MM), 0.278 IN (7.000 MM), 0.068 IN (1.700 MM), 0.041 IN (1.000 MM) Hex
- **Warranty**: Lifetime

**GC-1389 • Your Price $67.85**

**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**
- **Lifet ime warranty**
- **HD TV Kings and ADC 3-Piece and 2-Piece BNC/TNC for Belden 1855A Mini Coax**
- **Ratcheting cycle with safety release**
- **Lifet ime warranty**
- **HD TV Kings and ADC 3-Piece and 2-Piece BNC/TNC for Belden 1855A Mini Coax**
- **Ratcheting cycle with safety release**
- **Lifet ime warranty**

**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 hand doesn’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!
- **User friendly and durable**

**GC-PA8049 • Your Price $72.36**

**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)...
- **KTH-2261 Crimp Die for Kings 2065-2-9 and 2065-7-9 BNCs**...
- **KTH-2119 Crimp Die for 2065-6-9 BNC**...
- **KTH-2004 Crimp Die for 2065-8-9 BNC**...
- **KTH-2255 Crimp Die for 2065-10-9 BNC**...
- **KTH-2025 Crimp Die for 2065-11-9 BNC**...

**Kings Crimp Tools & Dies**
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**Greenlee PA1460 D-sub 4-Indent Crimper 26-20 AWG**
- Upgraded existing crimpers with dual-durometer ProGrips and internal improvements for greater reliability and precision. Adjustable Pin Height Locator.
- **26-20 AWG (1.4-.50mm2)**

**PA1460 • Your Price $39.00**

**Canare TC-1 Hand Crimp Tool without Die**
- Interchangeable die sets
- Scissor ratchet 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
- HD TV Upgrades
- NTSC Analog
- Test Equipment
- Satellite Headers
- Telecom

**TC1 • Reg. $105.00 Your Price $97.99**

**Canare TC-1 Die Sets**
- **TC-D-3SC** BCP-D33UHD & BCP-B53 Connectors...
- **TC-D-5CF** BCP-B5F, BCP-B51F, BCP-CSF5A Connectors...
- **TC-D-451C** BCP-B31F, BCP-B4F, BCP-A4...
- **TCD-D253F** BCI-D33UHD, BCP-D255H, BCP-D25HD...
- **TC-D-7C** BCP-C71A, BCP-C7FA...
- **TCD-S5UHD** BCP-D25UHD 12G BNC...

**Canare TC-1 Hand Crimp Tool without Die**
- Interchangeable die sets
- Scissor ratchet action
- Emergency release lever
- Adjustable crimp force via drag washer
- Hardened Swedish Steel construction
- Rated at 50,000 dura-cycle lifespan
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- HD TV Upgrades
- NTSC Analog
- Test Equipment
- Satellite Headers
- Telecom

**TC1 • Reg. $105.00 Your Price $97.99**

**Belden Three-Piece Hex Connector Crimp Tool**
- The BB3PHCT is the all-in-one crimp tool for all Belden connectors. It is uniquely configured with one die set for use with all Belden three piece hex crimp connectors.
- The BB3PSPT preparation tool includes all required components to prepare cables used with the Belden three piece hex connectors.

**BB3PHCT • Your Price $235.68**

**Belden Three-Piece Strip Tool for RG59/RG6 & Miniature Coax**
- The Belden BB3PSPT is a 3-piece strip tool for use with RG59, RG6 and miniature coaxial cables. The BB3PSPT preparation tool includes all required components to prepare cables used with the Belden three piece hex connectors.

**BB3PSPT • Your Price $111.37**

**Neutrik HX-R-BNC Crimp Tool for DIE-R- Series**
- Use this specialized tool for crimping Neutrik BNC Connectors to your coax including the popular 75 Ohm rearTWIST cable connectors. This precision machined tool offers fast assembly and permits interchangeable dies.
- It is designed for use with DIE-R-BNC series dies (sold separately).

**HX-R-BNC • Reg. $155.25 Your Price $119.89**

**ICM CPLCRBC-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 CPLCRBC-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.

**ICM-CPLCRBC-B • Your Price $123.72**

**Belden DBPSAKIT Tech Express Compression Tool Kit**
- CPLCRBC-B Compression Tool and adapter tips
- PSA59/6 Cable Strip Tool and extra blade cartridge
- These tool work together as a complete integrat ed system with F-Conn’s DB series of compression connectors

**BL-DBPSAKIT • Your Price $167.53**

**ATTN: CALIFORNIA RESIDENTS**

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

**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 RG58/59/62AU, 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

**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

**Belden 1797B Bonded Pair Separator Tool**
The Belden Cable Preparation Tool (1797B) now makes it faster and easier than ever to strip the outer jacket from cables without damaging the inner conductors and insulation. The tool is ideal for use with Belden’s DataTwist® 350, MediaTwist® and DataTwist®600e bonded-pair cables, providing special features that help separate twisted pairs.

**Xcelite S1415NJS 5 Inch Tapered Relieved Head Diagonal Cutter with Cushion Grips**
Xcelite S1415NJS 5 inch tapered relieved head diagonal cutter with cushion grips.
- Tapered relieved head diagonal cutter.
- Tapered relived head diagonal cutter.
- For use in limited access areas.
- Green cushion grips

**Canare TS100u 5-in-1 Universal Coax Cable Stripper**
An amazing New “Five-In-One” Stripping Tool That Will Remember 5 Different Cable Setups! The stripper is preset to cut the most popular Belden and Canare coaxial cables including 1694A, 1505A, 1855A as well as L-2.5CHD and L-4.5CHD. Rely on the TS100U for accurate preparation of coaxial cables for termination with factory presets and no further adjustment needed.

**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.
- Ratched for Full Compression Cycle.
- Synchronized Handles = More Force with Less Hand Effort.
- 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.

**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).

**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

**markertek.com** email: sales@markertek.com 800-522-2025
Belden 12G-SDI/4K-UHD Digital Coaxial Video Cable

<table>
<thead>
<tr>
<th>Gage</th>
<th>Strand</th>
<th>O.D.</th>
<th>Vel-Prop</th>
<th>Shield</th>
<th>Jacket</th>
<th>Type</th>
<th>Max 4K Distance</th>
<th>1,000 Ft. Roll</th>
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<tbody>
<tr>
<td>BL-4855R</td>
<td>23 Solid</td>
<td>.160</td>
<td>16.3</td>
<td>82%</td>
<td>Foil + 95% TC Braid</td>
<td>PVC/CMR</td>
<td>Mini RG59</td>
<td>149 feet</td>
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<tr>
<td>BL-4505R</td>
<td>20 Solid</td>
<td>.230</td>
<td>16.1</td>
<td>83%</td>
<td>Foil + 95% TC Braid</td>
<td>PVC/CMR</td>
<td>RG59</td>
<td>208 feet</td>
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<tr>
<td>BL-4694R</td>
<td>18 Solid</td>
<td>.274</td>
<td>15.9</td>
<td>84.5%</td>
<td>Foil + 95% TC Braid</td>
<td>PVC/CMR</td>
<td>RG6</td>
<td>258 feet</td>
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<tr>
<td>BL-4794R</td>
<td>16 Solid</td>
<td>.320</td>
<td>16.0</td>
<td>85%</td>
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<td>PVC/CMR</td>
<td>Series 7</td>
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<td>BL-4694RXS</td>
<td>18 Solid</td>
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<td>15.9</td>
<td>84.5%</td>
<td>Foil + 95% TC Braid</td>
<td>PVC/CMR</td>
<td>5x Bundled RG6</td>
<td>321 feet</td>
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Canare 12G-SDI/4K-UHD Serial Digital Video Coaxial Cable

<table>
<thead>
<tr>
<th>Gage</th>
<th>O.D.</th>
<th>Insulation</th>
<th>Braid</th>
<th>Jacket</th>
<th>Type</th>
<th>Notes</th>
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<tr>
<td>L-3CUHD</td>
<td>.216</td>
<td>16.7</td>
<td>0.12TA/B16 92%</td>
<td>PVC/CMR</td>
<td>RG59</td>
<td>190 feet</td>
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<tr>
<td>L-5CUHD</td>
<td>.303</td>
<td>15.9</td>
<td>0.12TA/B16 91%</td>
<td>PVC</td>
<td>RG6</td>
<td>328 feet</td>
</tr>
<tr>
<td>L-8CUHD</td>
<td>.437</td>
<td>15.9</td>
<td>0.12TA/B16 90%</td>
<td>PVC</td>
<td>RG11</td>
<td>328 feet</td>
</tr>
</tbody>
</table>

Belden RG59 Coaxial Cable

<table>
<thead>
<tr>
<th>Gage</th>
<th>O.D.</th>
<th>Vel-Prop</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>BL-1505A</td>
<td>RG59/20</td>
<td>Solid</td>
<td>N/A</td>
</tr>
<tr>
<td>BL-1505F</td>
<td>RG59/21</td>
<td>Solid</td>
<td>N/A</td>
</tr>
<tr>
<td>BL-1506A</td>
<td>RG59/20</td>
<td>Solid</td>
<td>N/A</td>
</tr>
<tr>
<td>BL-1855A</td>
<td>RG59/23</td>
<td>Solid</td>
<td>N/A</td>
</tr>
</tbody>
</table>

West Penn Wire 6350 CMR

<table>
<thead>
<tr>
<th>Gage</th>
<th>O.D.</th>
<th>Insulation</th>
<th>Shield</th>
<th>Jacket</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>.275</td>
<td>Gas Inj.</td>
<td>Foil PE</td>
<td>PVC</td>
<td>$419.00</td>
</tr>
</tbody>
</table>

Gepco VSD2001 4.5GHz HD Coax Cable

The Gepco Brand high-definition video coax series has been engineered to feature a 4.5 GHz bandwidth (for HDTV transmission), a gas-injected foam dielectric, lower attenuation, more RG types, excellent crush resistance, easy termination and a flexible jacket. The gas-injected dielectric and precision process control are critical factors in 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.

Gepco VDM230 Mini HD Coax Cable

Miniature coax that features exceptionally low attenuation for its type while maintaining a reduced size and weight. All utilize a pure copper center conductor, low-loss foam polyethylene dielectric, and broadband foil and braid shielding. VDM230 features the same gas-injected dielectric found in the HD coax series making it ideal for Standard Definition digital video, AES3id digital audio, or High Definition digital video interconnection within mobile production trucks.

Belden 3G-SDI Digital Coaxial Video Cable

<table>
<thead>
<tr>
<th>Gage</th>
<th>O.D.</th>
<th>Vel-Prop</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>BL-1694A</td>
<td>RG6/18</td>
<td>Solid</td>
<td>N/A</td>
</tr>
<tr>
<td>BL-1694F</td>
<td>RG6/19</td>
<td>7x27</td>
<td>16.5</td>
</tr>
<tr>
<td>BL-1695A</td>
<td>RG6/18</td>
<td>Solid</td>
<td>16.1</td>
</tr>
</tbody>
</table>

Canare Flexible 75Q SMPTE 242M Video Coax

Canare’s HD-Serial Digital Video for SMPTE 259M, 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

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 3.0Gb/s SMPTE 292M signals up to 270 feet and a 1.5Gb/s SMPTE 292M signal up to 400 feet.

Canare 12G-SDI/4K-UHD Digital Coaxial Video Cable

<table>
<thead>
<tr>
<th>Gage</th>
<th>O.D.</th>
<th>Insulation</th>
<th>Braid</th>
<th>Jacket</th>
<th>pF/1000ft</th>
<th>Weight</th>
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<tbody>
<tr>
<td>L-3CFWBMK-984</td>
<td>984 Foot Roll</td>
<td>.284</td>
<td>Foamed PE</td>
<td>PVC</td>
<td>94%</td>
<td>18Lbs.</td>
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<tr>
<td>L-5CFWBMK-984</td>
<td>984 Foot Roll</td>
<td>.303</td>
<td>Foamed PE</td>
<td>PVC</td>
<td>94%</td>
<td>18Lbs.</td>
</tr>
</tbody>
</table>

Canare Flexible 75Q SMPTE 424M Video Coax

Canare’s HD-Serial Digital Video for SMPTE 259M, 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

West Penn Wire 6350 CMR

<table>
<thead>
<tr>
<th>Gage</th>
<th>O.D.</th>
<th>Insulation</th>
<th>Braid</th>
<th>Jacket</th>
<th>Weight</th>
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</thead>
<tbody>
<tr>
<td>18</td>
<td>.275</td>
<td>Gas Inj.</td>
<td>Foil PE</td>
<td>PVC</td>
<td>$419.00</td>
</tr>
</tbody>
</table>
**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.

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

**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 Trade Name: Beldfoil (Z-Fold)  
- Outer Shield Material: Aluminum Foil-Polyester Tape  
- Outer Jacket Material: PVC - Polyvinyl Chloride

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

**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 9451 holds up to anything you can 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: Aluminum Foil-Polyester Tape  
- Outer Jacket Material: PVC - Polyvinyl Chloride  
- Overall Nominal Diameter: 0.135“

BL-9451-1000*  Reg. $328.70  **Your Price** $229.00

**Belden 9451P Flaramaster 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 Flaramaster® 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(CUL) Specification: CMP  
- CPR Euroclasse: Eca

BL-9451P-1000*  Reg. $671.10  **Your Price** $455.00

**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

BL-5101UE-1000GY*  Reg. $679.00  **Your Price** $495.00

**Canare L-4E6S 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

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, White, Yellow

**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

MG-W2799-08-E328*  Reg. $262.40  **Your Price** $236.16

**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 23pFft.  

2549-656-BK*  Reg. $656.00  **Your Price** $479.00

**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 O.D.: 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

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

**Belden 1312A 4 Conductor Direct Burial Audio Cable - 1000 Foot/ Crate Reel Put-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: 168x24  
- 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

BL-1312A-1000*  Reg. $2242.80  **Your Price** $1555.00  
BL-1312A-1000-WE*  Reg. $2140.10  **Your Price** $1667.00

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 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

<table>
<thead>
<tr>
<th>Model#</th>
<th>Use For:</th>
<th>Gage</th>
<th>Strand</th>
<th>O.D.</th>
<th>pf/ Ft</th>
<th>Vel-Prop</th>
<th>Shield</th>
<th>Jacket</th>
<th>1,000 Ft.</th>
<th>500 Ft.</th>
<th>1000 Ft.</th>
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</thead>
<tbody>
<tr>
<td>BL-10GX62F1000</td>
<td><em>Specify Color:</em> BK = Black; BE = Blue; GY = Gray; RD = Red; WE = White; YW = Yellow</td>
<td>24 Solid</td>
<td>0.195</td>
<td>15.0</td>
<td>70%</td>
<td>Unshielded</td>
<td>PVC/CMR</td>
<td>$1346.95</td>
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</tr>
</tbody>
</table>

**Belden 10GXS12 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 allen performance.

**Belden 10GXS121000**

1000' ............ Your Price $554.00

*Specify Color:* BK = Black; BE = Blue; GY = Gray; RD = Red; WE = White; YW = Yellow

**Belden CatSnake Cable**

CatSnake™ UTP cables offer exceptional audio/video performance, plus they are extremely rugged and flexible for use outdoors, in broadcast truck applications and professional audio 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.

**Belden VideoTwist AV Over UTP Cable (Bonded Pairs)**

- Low Skew AV
- RGB Nano Skew
- CAT6 Low Skew AV

**Belden 2183R CMR Riser 4K UHD HDBaseT Ethernet Cable**

- 1000' Reel - Blue • Reg. $916.80 Your Price $679.00
- 1000' Reel - Black • Reg. $916.80 Your Price $679.00

**Belden 2183R-0008E**

- 1000' Reel - Blue • Reg. $916.80 Your Price $679.00
- 1000' Reel - Black • Reg. $916.80 Your Price $679.00

**Belden 2183R-01008K**

- 1000' Reel - Blue • Reg. $916.80 Your Price $679.00
- 1000' Reel - Black • Reg. $916.80 Your Price $679.00

**Belden 2183P-0250BK**

- 250’ Reel - Black • Reg. $442.55 Your Price $386.35
- 2183P-1000BK • 1000’ Reel - Black • Reg. $1770.20 Your Price $1315.68

**Belden 2183P-10008B**

- 1000’ Reel - Blue • Reg. $916.80 Your Price $679.00
- 1000’ Reel - Black • Reg. $916.80 Your Price $679.00

**Belden 2183P-05008B**

- 500’ Reel - Blue • Reg. $916.80 Your Price $679.00
- 500’ Reel - Black • Reg. $916.80 Your Price $679.00

**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.
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.

10GXW130101000BK • 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

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

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

*BSpecify Color: BE = Blue; Orange = OE; GY = Gray; RD = Red; WE = White; YW = Yellow; GN = Green; VT = Violet

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.

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.

### SESCOM XLR Male to Female

<table>
<thead>
<tr>
<th>Part#</th>
<th>Length</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC1.5XXJ</td>
<td>1.5'</td>
<td>$15.95</td>
</tr>
<tr>
<td>SC3XXJ</td>
<td>3'</td>
<td>$16.49</td>
</tr>
<tr>
<td>SC6XXJ</td>
<td>6'</td>
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<td>SC10XXJ</td>
<td>10'</td>
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<td>SC100XXJ</td>
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### SESCOM XLR Male to Balanced (TRS) 1/4'' Phone Male

<table>
<thead>
<tr>
<th>Part#</th>
<th>Length</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
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<td>SC1.5XJSZ</td>
<td>1.5'</td>
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<td>SC3XJSZ</td>
<td>3'</td>
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<td>SC6XJSZ</td>
<td>6'</td>
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<tr>
<td>SC15XJSZ</td>
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### SESCOM 1/4'' Male to Male

<table>
<thead>
<tr>
<th>Part#</th>
<th>Length</th>
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<td>SC3SS</td>
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<tr>
<td>SC6SS</td>
<td>6'</td>
<td>$14.95</td>
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<tr>
<td>SC10SS</td>
<td>10'</td>
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### SESCOM XLR Female to Balanced (TRS) Both Ends

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### SESCOM XLR Male to RCA Male

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### SESCOM XLR Female to 1/4'' Female

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### SESCOM 1/4'' Male to Male

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### SESCOM XLR Male to Balanced (TRS) 1/4'' Phone Male

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### SESCOM XLR Male to 3.5mm Female

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### SESCOM XLR Male to RCA Male

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Easy patch bay interface. No special BNC removal tool is required; simply insertion and removal of recessed BNC panel connectors and allows for interfaces without signal interruption. The rear twist technology simplifies from cable bending, incorrect connector assembly or faulty connection is built for extended bandwidth for 4K and 8K video applications.

The Laird RTBNC-1855-003 4K/8K UHD 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.

Available in Black Only

Premium Quality BNC Male To BNC Male Hand Crafted in Our Shop with Belden 1505F Flexible RG59

<table>
<thead>
<tr>
<th>Length</th>
<th>Male Type</th>
<th>Price</th>
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RTBNC-1855-003 ............ Your Price $19.95

RTBNC-1855-006 ............ Your Price $21.95

RTBNC-1855-010 ............ Your Price $23.95

RTBNC-1855-015 ............ Your Price $25.95

RTBNC-1855-025 ............ Your Price $31.95

RTBNC-1855-050 ............ Your Price $46.95

RTBNC-1855-075 ............ Your Price $61.95

RTBNC-1855-100 ............ Your Price $76.95

RTBNC-1855-250 ............ Your Price $165.95

RTBNC-1855-500 ............ Your Price $313.95

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.

4855A HD-BNC Male to BNC Female

HDBNC4855-BF6IN ... $29.49

HDBNC4855-BF3 ... $30.49

HDBNC4855-BF02 ... $31.49

10' HDBNC1855-BF10 ... $30.49

1505A HD-BNC Male to BNC Female

HDBNC1855-BF01 ... $27.95

HDBNC1855-BF03 ... $27.95

HDBNC1855-BF07 ... $29.49

HDBNC1855-BF10 ... $30.49

Molded BNC Male To Male Cables

6" B-B-6IN .................. Your Price $11.95

1.5" B-B-1.5 ................. Your Price $6.49

3" B-B-3 ........................ Your Price $7.49

6" B-B-6 ........................ Your Price $8.95

10" B-B-10 ...................... Your Price $10.49

15" B-B-15 ...................... Your Price $10.89

25" B-B-25 ...................... Your Price $16.49

50" B-B-50 ...................... Your Price $22.90

75" B-B-75 ...................... Your Price $31.99

100" B-B-100 .................. Your Price $44.99

1505A RG59 BNC Cables

Belden 1505A RG59 4.5 GHz Sweep HDTV / SDI BNC Cables

Premium Assemblies utilizing Kings 75Ω Connectors for critical 4.5GHz, the 1505 series is best suited for short runs.

All colors available - see color codes below.

<table>
<thead>
<tr>
<th>Color Code</th>
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<td>10' 1505-B-B-10</td>
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<td>15' 1505-B-B-15</td>
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<td>25' 1505-B-B-25</td>
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<td>200' 1505-B-B-200</td>
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Black Standard. COLORS: BE = Blue; BN = Brown; GN = Green; GY = Gray; OE = Orange; PE = Purple; RD = Red; WE = White; YW = Yellow.

Belden 1505A  Mini-RG59 4.5 GHz Sweep HDTV / SDI 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.

<table>
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<td>75' 1855-B-B-75</td>
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<tr>
<td>150' 1855-B-B-150</td>
<td>$76.95</td>
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Laird 4K/8K Cable Assembly with Neutrik RearTWIST BNC Connectors & Belden 1855 Cable

Universal BNC Assembly with Neutrik rearTWIST BNC Connectors & Belden 1855A premium BNC cables 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.

3' HDBNC1505-BF01 ... $22.46

3' HDBNC1505-BF03 ... $23.28

7' HDBNC1505-BF07 ... $26.40

10' HDBNC1505-BF10 ... $28.24

3' HTBNC-1855-003 ....... $19.95

6' HTBNC-1855-006 ....... $21.95

10' HTBNC-1855-010 ....... $23.95

15' HTBNC-1855-015 ....... $25.95

25' HTBNC-1855-025 ....... $31.95

50' HTBNC-1855-050 ....... $46.95

75' HTBNC-1855-075 ....... $61.95

100' HTBNC-1855-100 ....... $76.95

250' HTBNC-1855-250 ....... $165.95

500' HTBNC-1855-500 ....... $313.95

Sweep HDTV / SDI BNC Cables

Belden 1694A RG6 4.5 GHz Sweep HDTV / SDI BNC Cables

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, remote and other instances where crush resistance and pull strength are a factor.

1694A RG6 BNC Cables

Belden 1694A RG6 4.5 GHz Sweep HDTV / SDI BNC Cables

Available in Black Only

3G / HD-SDI / SDI Digital Video Belden 1505F Flexible BNC Cables

Available in Black Only

markertek.com  email: sales@markertek.com  800-522-2025
LAIRD DIGITAL CINEMA

Laird L33CUHD Series 12G-SDI 4K UHD
Mini-Coax and BNC Male to Male Cables

- 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-foamed, Multi-Layer PE Insulation
- Max Transmission Distance @12G-SDI: 190 Feet

L33CUHD-B-B-001 • 0’ • $18.49
L33CUHD-B-B-002 • 0.1’ • $18.95
L33CUHD-B-B-003 • 0.2’ • $19.49

Laird 12G-SDI 4K UHD Coax BNC Male to Male Cables Available in 3’ to 400’ Lengths

- 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
- Max. UHD Over Single Link Transmission Distance 430 ft/131 m

1666 Riser • Max. UHD Over Single Link Transmission Distance 430 ft/131 m

L8CUHD-B-B-003 • 3’ • $32.44
L8CUHD-B-B-010 • 10’ • $46.32
L8CUHD-B-B-050 • 50’ • $129.06
L8CUHD-B-B-125 • 125’ • $274.30

L8CUHD-B-B-200 • 200’ • $423.12
L8CUHD-B-B-300 • 300’ • $621.24
L8CUHD-B-B-350 • 350’ • $720.36
L8CUHD-B-B-400 • 400’ • $819.48

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
- SDI Formats including 1.5G, 3G, 6G and 12G SDI SMPTE 2082-1 Standards
- Fixed and Cable Reel Deployment in Studios, Trucks, Permanent Installations
- Terminated with 12G 75Ω BNC Connectors
- Flame Retardant

12GSDI-B-B-003 • 3’ • Your Price $19.95
12GSDI-B-B-006 • 6’ • Your Price $22.95
12GSDI-B-B-010 • 10’ • Your Price $26.95
12GSDI-B-B-015 • 15’ • Your Price $31.95
12GSDI-B-B-025 • 25’ • Your Price $42.95
12GSDI-B-B-035 • 35’ • Your Price $53.95
12GSDI-B-B-050 • 50’ • Your Price $69.95
12GSDI-B-B-075 • 75’ • Your Price $96.95
12GSDI-B-B-100 • 100’ • Your Price $116.95
12GSDI-B-B-150 • 150’ • Your Price $168.95
12GSDI-B-B-175 • 175’ • Your Price $193.95
12GSDI-B-B-200 • 200’ • Your Price $219.95
12GSDI-B-B-225 • 225’ • Your Price $244.95
12GSDI-B-B-250 • 250’ • Your Price $270.95
12GSDI-B-B-300 • 300’ • Your Price $321.95
12GSDI-B-B-325 • 325’ • Your Price $346.95

Laid 4505R-B-B 12G-SDI/4K UHD Single Link BNC Cables

- These next-gen RG59 BNC cables are designed to handle 12GHz 4K UHD signals over 200 feet (3G-SDI up to 433 feet) and provide the critical link between your switchers and other equipment
- 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.

12GSDI-B-B-003 • 3’ • Your Price $23.95
12GSDI-B-B-006 • 6’ • Your Price $26.95
12GSDI-B-B-010 • 10’ • Your Price $29.49
12GSDI-B-B-015 • 15’ • Your Price $34.99
12GSDI-B-B-025 • 25’ • Your Price $43.49
12GSDI-B-B-035 • 35’ • Your Price $52.95
12GSDI-B-B-050 • 50’ • Your Price $66.95
12GSDI-B-B-075 • 75’ • Your Price $96.95
12GSDI-B-B-100 • 100’ • Your Price $116.95
12GSDI-B-B-150 • 150’ • Your Price $168.95
12GSDI-B-B-175 • 175’ • Your Price $193.95
12GSDI-B-B-200 • 200’ • Your Price $219.95
12GSDI-B-B-225 • 225’ • Your Price $244.95
12GSDI-B-B-250 • 250’ • Your Price $270.95
12GSDI-B-B-300 • 300’ • Your Price $321.95
12GSDI-B-B-325 • 325’ • Your Price $346.95

Laird 4855R 12G-SDI/4K UHD Single Link BNC Cables

- Provide the critical link between your switchers, cameras and other equipment
- Belden 4855R 12 GHz, 4K UHD Precision 75-Ohm Video Cable
- Single Link BNC Simplifies Installations
- Optimized for 150’ UHDTV Transmission Distances • Return Loss: Guaranteed -15 dB RL from 4.5 to 12GHz • Meet Requirements for 12G SDI ST 2082-1 and ST2083-1

* Color: BK - Black, BE - Blue, GN - Green, OE - Orange, VT - Violet, YW - Yellow
4855R-B-B-**-010 • 10’ • Your Price $28.00
4855R-B-B-**-015 • 15’ • Your Price $32.00
4855R-B-B-**-025 • 25’ • Your Price $41.00
4855R-B-B-**-035 • 35’ • Your Price $50.00
4855R-B-B-**-050 • 50’ • Your Price $64.00
4855R-B-B-**-075 • 75’ • Your Price $86.00
4855R-B-B-**-100 • 100’ • Your Price $104.00
4855R-B-B-**-150 • 150’ • Your Price $146.00

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 1666 Riser
- Highly-foamed, Layer PE Insulation
- Max Transmission Distance @12G-SDI: 190 Feet

L33CUHD-MBMB-003 • 3’ • Your Price $24.49
L33CUHD-MBMB-006 • 6’ • Your Price $25.95
L33CUHD-MBMB-010 • 10’ • Your Price $28.95
L33CUHD-MBMB-025 • 25’ • Your Price $38.49
**LAIRD DIGITAL CINEMA**

**5-Channel 12G-SDI/4K UHD BNC Snakes - 4694R Series**

5-Channel 4694R 12G-SDI/4K UHD BNC cable is 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 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**

4694RX5-BFMB-**
- 6’ BNC Male to HD-BNC Male
- 4694RX5-MBMB-**
- 6’ HD-BNC Male to HD-BNC Male
- 4694RX5-FFMB-**
- 6’ BNC Male to HD-BNC Male
- 4694RX5-BBF-**
- 6’ BNC Male to BNC Female
- 4694RX5-BBB-**
- 6’ BNC Male to BNC Male

*6 Foot Price Shown. Available in lengths from 3 to 200 Feet. See our website for full 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

4695R-BA-BF-*
- 6’ BNC Female to Right Angle BNC Male
- 4695R-BA-B-*
- 6’ BNC Male to Right Angle BNC Male
- 4695R-BA-BA-*
- 6’ Right Angle BNC to Right Angle BNC

**Laird High Density HD-BNC Male to Standard BNC Female 12G HD-SDI Cable**

These Laird cables are built with Belden low loss 4855R coax rated for 12G-SDI runs up to 150 feet. The cable’s new braid design, silver-plated copper conductor, and new polyethylene formula are all design features that contribute to significant RL improvement and an 8 dB improvement on cable attenuation compared to existing coaxes. Fully compatible with SMPTE ST-2082-1 and ST-2081-1 standards.

HDBNC4855-BF6IN-**
- 6’ $29.49
- HDBNC4855-BF18IN-**
- 18’ $30.49
- HDBNC4855-BF3IN-**
- 3’ $31.49

**LAIRD DIGITAL CINEMA**

**5-Channel 12G-SDI/4K UHD BNC 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). Coaxes 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 Cable with PVC Jacket | Silver-Plated Copper Stranding | Tinned Copper Braid | Gas Injected FHDPE Insulation | Impedance 75 | Capacitance: 15.9 pF/ft | 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

4695RX5-BFMB-**
- 6’ BNC Female to HD-BNC Male
- 4695RX5-MBMB-**
- 6’ HD-BNC Male to HD-BNC Male
- 4695RX5-FFMB-**
- 6’ BNC Male to HD-BNC Male
- 4695RX5-BBF-**
- 6’ BNC Male to BNC Female
- 4695RX5-BBB-**
- 6’ BNC Male to BNC Male

*6 Foot Price Shown. Available in 3 to 200 Feet lengths. See our website for 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

- **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 - available in 3’ to 200’ Lengths**

**Laird High Density HD-BNC Male to Standard BNC Female 12G HD-SDI Cable**

**Markertek.com** email: sales@markertek.com 800-522-2025
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, HDBitT, DANTE, AES67 and similar environments. These cables meet stringent HD video and Digital Audio IP packetization bandwidth needs.

CAT6A-EC-EC-003  3’  Your Price $47.49
CAT6A-EC-EC-006  6’  Your Price $50.49
CAT6A-EC-EC-010  10’  Your Price $53.95
CAT6A-EC-EC-015  15’  Your Price $58.49
CAT6A-EC-EC-025  25’  Your Price $67.49
CAT6A-EC-EC-050  50’  Your Price $90.49
CAT6A-EC-EC-075  75’  Your Price $112.95
CAT6A-EC-EC-100  100’  Your Price $135.49
CAT6A-EC-EC-125  125’  Your Price $158.49
CAT6A-EC-EC-150  150’  Your Price $180.95
CAT6A-EC-EC-200  200’  Your Price $225.95
CAT6A-EC-EC-250  250’  Your Price $271.49
CAT6A-EC-EC-300  300’  Your Price $316.95

DataTuff Cat5e HD Cables

Need a CAT5 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  10’  Your Price $22.49
CAT5XTRM-20  20’  Your Price $29.49
CAT5XTRM-25  25’  Your Price $32.95
CAT5XTRM-35  35’  Your Price $39.49
CAT5XTRM-50  50’  Your Price $49.95
CAT5XTRM-75  75’  Your Price $67.49
CAT5XTRM-100  100’  Your Price $86.49
CAT5XTRM-150  150’  Your Price $1194.99
CAT5XTRM-200  200’  Your Price $154.49

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  $9.95
RJ-RJ45CM  8-Conductor CAT5e RJ45 Female to RJ45 Female Modular Coupler  $3.19
RJ45-RJ45CM-6  Category 6 RJ45 D-Style Panel Mount Coupler  $9.99
RJ11-RJ11CM  RJ11 Female To RJ11 Female Chassis Mount  $12.25
RJ-RJ11CM  RJ11 Female to RJ11 Female Modular Connector  $2.59

Neutrik etherCON RJ45 Connectors

NE8FDP  RJ45 feed-through barrel, Silver  Your Price $8.71
NE8FDP  RJ45 feed-through barrel, Black  Your Price $9.63
NE8FDV-Y110  Rear IDC 110 punch terminals  Your Price $7.75
NE8FF  Inline RJ45 coupling  Your Price $17.15

NE8MC  etherCON CAT6 Cable Connector Self-Termination. Includes a cable plug carrier offering a robust metal shell with Push-Pull locking system  Your Price $8.69

CAT6 Series D Series Panel Mounts

NE8FDY-C6  CAT6 ‘D’ panel connector with metal housing and secure latching system & gas-tight IDC termination, Silver  Your Price $23.97
NE8FDY-C6-B  CAT6 ‘D’ panel connector w/metal housing & secure latching system & gas-tight IDC termination, Black  Your Price $24.47
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
- Meets ANSI/TIA-568-B.2-10 Category 6A standard.

Specifications: Shattuc Data-X 4-Pair CAT6A 24AWG | Suitable for Class 1, Div 1 Hazardous Locations | NEC (UL) type CMX outdoor - CM and CEC C(U) 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.

- 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

markertek.com email: sales@markertek.com 800-522-2025
**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
- Audible Tone Generator, 4 selectable cadences

**Your Price** • **$129.57**

**PLATINUM TOOLS ezEX-RJ45 Starter Termination Kit**

For Cat5e/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

**Your Price** • **$99.99**

**PLATINUM TOOLS ezEX-RJ45 New Generation of Pass Through RJ45 Connectors.**

- Three models bridge conductor OD range of .033” to .048”
- Unshielded and shielded Internal/External versions available
- Solid or stranded conductors 24-22AWG • Simple one piece pass through design, no bars or liners.
- 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”**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLAT-202038J</td>
<td>ezEX38 Conductor OD .033”-.038”</td>
<td><strong>$62.90</strong></td>
</tr>
<tr>
<td>PLAT-202044J</td>
<td>ezEX44 Conductor OD .039”-.044”</td>
<td><strong>$64.90</strong></td>
</tr>
<tr>
<td>PLAT-202048J</td>
<td>ezEX48 Conductor OD .043”-.048”</td>
<td><strong>$76.22</strong></td>
</tr>
</tbody>
</table>

**Shielded ezEX-RJ45 Connectors (25 Pack)**

**Cable OD Internal ground .280”, External .305”**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLAT-100048C</td>
<td>ezEX38 Internal, Conductor OD .033”-.038”</td>
<td><strong>$46.24</strong></td>
</tr>
<tr>
<td>PLAT-100024C</td>
<td>ezEX44 Internal, Conductor OD .039”-.044”</td>
<td><strong>$46.24</strong></td>
</tr>
<tr>
<td>PLAT-100025C</td>
<td>ezEX48 External, Conductor OD .043”-.048”</td>
<td><strong>$49.22</strong></td>
</tr>
<tr>
<td>PLAT-100027C</td>
<td>ezEX48 External, Conductors OD .043”-.048”</td>
<td><strong>$60.61</strong></td>
</tr>
</tbody>
</table>

**Strain Reliefs (Jar 100)**

Compatible with all ezEX-RJ45 connectors and EZ-RJ45 Cat 6 connectors (except external ground shielded).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLAT-202036J</td>
<td>Clear Strain Relief for ezEX-RJ45 &amp; EZ-Cat6</td>
<td><strong>$22.02</strong></td>
</tr>
<tr>
<td>PLAT-202036BLJ</td>
<td>Blue Strain Relief for ezEX-RJ45 &amp; EZ-Cat6</td>
<td><strong>$22.02</strong></td>
</tr>
<tr>
<td>PLAT-202036WHJ</td>
<td>White Strain Relief for ezEX-RJ45 &amp; EZ-Cat6</td>
<td><strong>$22.02</strong></td>
</tr>
</tbody>
</table>
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 Models: TNP700, TNP800, TNP850K1

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.

The 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 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.

The 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.

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.
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

Assembled with premium 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

Assembled with premium Belden/Mohawk US SMPTE standard UL Listed CMR 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

Quantity Discounts Available

- Assembled with Belden & Furukawa Premium SMPTE Hybrid Fiber Cable & LEMO 3K Connectors
- Industry standard cables
- Terminations by LEMO certified technicians
- Fiber optic assemblies 100% tested for attenuation and UPC back reflection
- SMPTE 311M and 304M compliant
- Stainless steel assemblies
- Rubber dust caps
- 19.4 Mbps to 3 Gbps transport
- Machine polished fiber contacts
- Low insertion and return loss (Documented)
- All lengths also available with built-in cable reel

The Broadcast Industry’s Fastest Turnaround on SMPTE Fiber Assemblies!

Quantity Discounts Available

- All LEMO 3K.93C SMPTE 311M HDTV hybrid camera cables can also be terminated by Tecne with the following connectors. Visit www.tecne.com for a complete listing of our full SMPTE hybrid camera cable line.

Quantity Discounts Available

- Let us terminate your bulk SMPTE fiber
OPTICALCON DRAGONFLY

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 NKOP2S-XP-0 opticalCON DRAGONFLY
XB2 Male to XB2 Female Patch Cables
The Neutrik NKOP2S-XP-0-10 XB2 male to XB2 female patch cable is designed for patching between DRAGONFLY chassis connectors in studio and truck links behind racks and bays.

NKOP2S-XP-0-10 • Your Price $790.28
NKOP2S-XP-0-20 • Your Price $806.90

Neutrik NKOBF2S-XP-0-1 opticalCON DRAGONFLY
XB2 Female to LC Breakout
The Neutrik NKOBF2S-XP-0-1 opticalCON DRAGONFLY XB2 Female to LC Breakout Cable is designed to mate with DRAGONFLY chassis mount connectors and deliver a breakout to standard duplex LC connections. 3 Foot.

NKOBF2S-XP-0-1 • Your Price $459.07

Neutrik NKOBM2S-XP-0-1 opticalCON DRAGONFLY
XB2 Female to LC Breakout
The Neutrik NKOBM2S-XP-0-1 opticalCON DRAGONFLY XB2 Female to LC Breakout Cable is designed to mate with DRAGONFLY chassis mount connectors and deliver a breakout to standard duplex LC connections. 3 Foot.

NKOBM2S-XP-0-1 • Your Price $432.55

Neutrik NKOS2S-XP-0-31 opticalCON DRAGONFLY
SMPTE Hybrid Cable
The Neutrik NKOS2S-XP-0-31 opticalCON DRAGONFLY is a pre-assembled male 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 dust and dirt.

NKOS2S-XP-0-31 • Your Price $1626.37

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 crimph 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.

NO2FW-XP • Your Price $130.47

Neutrik NO2MW-XP opticalCON DRAGONFLY SMPTE Hybrid Chassis Mount Connector - Male
The Neutrik NO2MW-XP 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.

NO2MW-XP • Your Price $219.20

Neutrik NKOBF2S-XP-0-1 opticalCON DRAGONFLY
XB2 Female to LC Breakout
The Neutrik NKOBF2S-XP-0-1 opticalCON DRAGONFLY XB2 Female to LC Breakout Cable is designed to mate with DRAGONFLY chassis mount connectors and deliver a breakout to standard duplex LC connections. 3 Foot.

NKOBF2S-XP-0-1 • Your Price $459.07

Neutrik NKOBF2S-XP-0-1 opticalCON DRAGONFLY
XB2 Female to LC Breakout
The Neutrik NKOBF2S-XP-0-1 opticalCON DRAGONFLY XB2 Female to LC Breakout Cable is designed to mate with DRAGONFLY chassis mount connectors and deliver a breakout to standard duplex LC connections. 3 Foot.

NKOBF2S-XP-0-1 • Your Price $459.07
**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

<table>
<thead>
<tr>
<th>Coupler</th>
<th>Color</th>
<th>Plating</th>
<th>Fiber</th>
<th>Wiring</th>
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<tbody>
<tr>
<td>NAO12MW-A</td>
<td>Black</td>
<td>Black</td>
<td>12 x Single mode APC</td>
<td>Type A</td>
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<tr>
<td>NAO12SAW-A</td>
<td>Green</td>
<td>Black</td>
<td>12 x Single mode APC</td>
<td>Type A</td>
</tr>
</tbody>
</table>

**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

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

**opticalCON 30° Angled Rack Panel**

The 30° forward-turned angled 19” panel for racks in demanding environments protects the installed receptacles well against the ingress of dirt and water. 12 D-shape cutouts with M3 threaded fastening holes.

**opticalCON Rack Panel Frames**

Space saving design, ideal for cramped rack applications such as OB truck I/O panels
- Best cable bend protection for mated cables due to 45° angled outlet position
- Frame can be equipped with different plates
- Pates can be mounted horizontal in the 1RU frame or vertical in the 3RU frame

**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.

**opticalCON Quad Chassis Connector**

- Black finish, 1 shell ground contact (SMPTE cable shield)
- OpticalCON Quad Chassis Connector $71.58

<table>
<thead>
<tr>
<th>Fiber Mode</th>
<th>Multimode PC</th>
<th>Single mode PC</th>
<th>Single mode APC</th>
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<tbody>
<tr>
<td>Color Code</td>
<td>Black</td>
<td>Blue</td>
<td>Green</td>
</tr>
</tbody>
</table>

**opticalCON MTP Chassis Connector**

- Weather Resistant opticalCON Coupler
- With 5 Meter, 10 Meter, 25 Meter, 50 Meter & 100 Meter lengths

**Weather Resistant opticalCON Chassis Connectors**

- Black finish
- 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

**opticalCON MTP Chassis Connectors**

- Weather Resistant opticalCON MTP 12-Channel Couplers
- Weatherproof opticalCON MTP coupler (adapter) for cable extensions.
Extreme Series Super Rugged OpticalCON jacket. Rubber design reduces cleaning and mating time, extremely flexible, crush resistant, easy to clean shutterless connectors.

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

OpticalCON DUO Single mode or Multimode XTREME Fiber TAC Reels

Extremely strong, rugged, survivable tight-fitting cable, excellent cable retention due to aramid yarn, black PUR outer jacket.

- Extremely strong, rugged, survivable tight-fitting cable 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.

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

CMX-OCMTPS24-050 • OpticalCON MTP/MTP Single mode APC 24 Fiber Field Cable • Your Price $4888.00
CMX-OCMTPMM24-050 • OpticalCON MTP/MTP Multimode 24 Fiber Field Cable • Your Price $2897.95

opticalCON DUO Cable with Tac Reel

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.

- Assembled, rugged and lightweight 2-channel single mode field cable

opticalCON DUO Single mode XTREME TAC Reel

100’ HF-TROC2SX-0100 $1043.95 HF-TROC2SMX-0100 $1111.95
250’ HF-TROC2SX-0250 $1361.95 HF-TROC2SMX-0250 $1460.95
500’ HF-TROC2SX-0500 $1779.95 HF-TROC2SMX-0500 $1773.95
1000’ HF-TROC2SX-1000 $2289.95 HF-TROC2SMX-1000 $2581.95

NEUTRIK OPTICALCON

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

100’ HF-TROCL2S-0100 $322.95 HF-TROCL2SM-0100 $338.49
250’ HF-TROCL2S-0250 $358.95 HF-TROCL2SM-0250 $340.95
500’ HF-TROCL2S-0500 $418.49 HF-TROCL2SM-0500 $526.49
1000’ HF-TROCL2S-1000 $536.95 HF-TROCL2SM-1000 $761.49

opticalCON LITE DUO Multimode Fiber Reel

100’ HF-TROCL4S-0100 $366.49 HF-TROCL4SM-0100 $383.49
250’ HF-TROCL4S-0250 $407.95 HF-TROCL4SM-0250 $474.49
500’ HF-TROCL4S-0500 $476.49 HF-TROCL4SM-0500 $624.95
1000’ HF-TROCL4S-1000 $613.49 HF-TROCL4SM-1000 $926.95

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

ENG/SNG Low Voltage Camera SM Hybrid Cables

- Bend Optimized OM3 Fiber
- IP65 in Mated Condition
- Lock

opticalCON SMPTE Cable with Tac Reel

100’ HF-OCSMPT-0100 $1027.95 HF-TROCLSMPT-0100 $1261.95
164’ HF-OCSMPT-0164 $1151.95 HF-TROCLSMPT-0164 $1393.95
250’ HF-OCSMPT-0250 $1319.95 HF-TROCLSMPT-0250 $1740.95
328’ HF-OCSMPT-0328 $1471.95 HF-TROCLSMPT-0328 $2160.95
500’ HF-OCSMPT-0500 $1807.95 HF-TROCLSMPT-0500 $2485.95
656’ HF-OCSMPT-0656 $2112.95 HF-TROCLSMPT-0656 $2726.95
1000’ HF-OCSMPT-1000 $2783.95 HF-TROCLSMPT-1000 $3222.95

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.

- Assembled, rugged and lightweight 4-channel single mode field cable

opticalCON QUAD to opticalCON QUAD Cable

100’ HF-OC4S-0100 $850.95 HF-TROCL4S-0100 $1077.95
164’ HF-OC4S-0164 $917.95 HF-TROCL4S-0164 $1149.95
250’ HF-OC4S-0250 $1034.92 HF-TROCL4S-0250 $1228.95
328’ HF-OC4S-0328 $1088.95 HF-TROCL4S-0328 $1318.95
500’ HF-OC4S-0500 $1268.95 HF-TROCL4S-0500 $1479.95
656’ HF-OC4S-0656 $1431.95 HF-TROCL4S-0656 $1720.95
1000’ HF-OC4S-1000 $1790.95 HF-TROCL4S-1000 $2015.95

markertek.com email: sales@markertek.com 800-522-2025
CAMPLEX FIBER CABLES

**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.

**Camplex 62/125 Armored Fiber Patch Cables - Orange**
* 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.

**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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</table>

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-TARLCS-0500** • ST Single Mode & LC Multimode • $1956.95
**CMX-TASST-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.

**Part Number Ordering Guide**

<table>
<thead>
<tr>
<th>Channels</th>
<th>Connectors</th>
<th>Length (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TS02</td>
<td>ST</td>
<td>0250</td>
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<tr>
<td>TS04</td>
<td>LC</td>
<td>0500</td>
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<tr>
<td>TS08</td>
<td>0750</td>
<td></td>
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<tr>
<td>TS12</td>
<td>*Inquire about opticalCON, TFOCA &amp; Other Connectors</td>
<td>1000, 1250, 1500</td>
</tr>
</tbody>
</table>

Example: HF-TS08ST-1000
1000 Foot 8-Channel ST
Single Mode Snake

**LET MARKETEK CUSTOM BUILD ALL YOUR FIBER OPTIC CABLES TO YOUR EXACT SPECS!**

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

ATTN: CALIFORNIA RESIDENTS. Learn more at 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.
CAMPLEX TAC-N-GO REELS

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.

- Tactical Cable Reel System – 1000 Foot
- 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.

- 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

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 XLR Bidirectional Audio over Fiber Extender
- ST Fiber Connector • 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-AUDBD 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 Systems • 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-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 Converter/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(3G-SDI), SMPTE-424M(3G-SDI)

Item Includes: Camplex CMX-3GSDI-TR transmitter and receiver with 2 power supplies, Tactical fiber optic cable with ST connectors, Rugged cable reel

CMX-TACNGO-4KRS 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-35M-12IN LC to ST adapter cables, 3M Dual Lock fasteners, and 1000 ft Tactical Fiber Cable

CMX-TACNGO-4KIR 4K HDMI Extender Reel

4K HDMI Fiber Optic Converter/Extender with IR Control & 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 Transmission • Bi-directional Infrared Control • Single Mode LC Connections

Item Includes: (2) LC fiber SFP modules, (2) LC to ST fiber adapters, (2) power supplies, 3M Dual Lock fasteners and 1000 ft tactical fiber cable

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.

1500 Foot 4-Channel ST Multi Mode OM1 Snake Reel
Example: HF-TR04STM1-1500

Part Number Ordering Guide

<table>
<thead>
<tr>
<th>Channels</th>
<th>250'</th>
<th>500'</th>
<th>750'</th>
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</table>

Part Number Ordering Guide

Example: HF-TR08ST-1500
8-Channel ST Snake Reel 1500 Foot
*Inquire about TFOCA & Other Connectors

Part Number Ordering Guide

Example: HF-TR12M3-1500
1500 Foot 4-Channel ST Multi Mode OM3 Snake Reel
*Inquire about TFOCA & Other Connectors

Part Number Ordering Guide

Example: HF-TR04STM1-1500
1500 Foot 4-Channel ST Multi Mode OM1 Snake Reel
*Inquire about TFOCA & Other Connectors

All prices below INCLUDE fiber optic cable reel with unique connector protection cavity and hinged latching door.

24 Channel Reels

250' • HF-TR24**-0250 • Your Price $1587.49
500' • HF-TR24**-0500 • Your Price $2444.49
750' • HF-TR24**-0750 • Your Price $3396.49
1000' • HF-TR24**-1000 • Your Price $4054.95
1500' • HF-TR24**-1500 • Your Price $5800.95

** ST, LC, & SC Models

Connectors

Example: HF-TR04STM1-1500

- ST
- LC
- M3
- M1

Camplex Multimode Yellow Tactical Fiber Optic Snake Reels

Perfect for applications requiring redundancy.

Camplex Multimode Aqua OM3 50 Micron 10-Gig Tactical Fiber Optic Snake Reels

Camplex Multimode Orange OM1 62.5 Micron Tactical Fiber Optic Snake Reels

Camplex Simplex Single mode 24-Channel Fiber Optic Tactical Cables

Camplex Simplex Single mode 24-Channel Fiber Optic Tactical Cables

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Camplex Simplex Single mode 24-Channel Fiber Optic Tactical Cables

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Campilx TACTICAL FIBER

Learning more www.P65Warnings.ca.gov
CAMPLEX TACTICAL FIBER

Camplex 2 Channel ST/2 Channel LC Singlemode Fiber & 3 Channel XLR Audio ENG Tactical Hybrid Reel

The Industry’s Only Single ENG Fiber/Audio Hybrid Camera Snake Reel Solution!

Provides 2-Channels of fiber optic singlemode ST and 2-Channels of singlemode LC connections for camera send and receive in addition to three (3) balanced XLR lines for audio and intercom. Designed for the demanding use of ENG deployment and ideal for any camera utilizing a portable SDI over fiber field transmission system with fiber connectors.

- 2 ST & 2 LC Singlemode Fiber Channels
- 3 balanced XLR Audio Channels
- Designed for ENG Outside Broadcast & Live Events
- Camplex ENG Prespooled Tactical Fiber Snake
- Lightweight and Rugged Metal Hannay Reel with 3-position Cam-Lock Brake

### Features:
- Latching Protection!
- 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

### Model List:

<table>
<thead>
<tr>
<th>Model</th>
<th>Length (ft.)</th>
<th>Price</th>
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<tbody>
<tr>
<td>HF-ENG4STLC-0250</td>
<td>250</td>
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<td>$3929.95</td>
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<td>HF-TRP12ST-0250</td>
<td>2000</td>
<td>$3550.49</td>
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</table>

### Part Number Ordering Guide

- **CMX**
  - **Channels**
  - **Connectors**
  - **Length (Ft)**

#### Example:
- **CMX-TR08ST-1500**
  - 8-Channel ST Snake Reel 1500 Foot

### 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

### Camplex ProTac Field Snakes

The Ultimate Fiber Optic OB & ENG Tactical Snake!

The Camplex ProTac tactical snake is a special ruggedized version of our popular fiber optic snakes featuring a translucent, crush resistant, reusable protective tube for pulling and field deployment. The ProTac series offers maximum critical protection where it’s needed most, at the Connector and Fan-Out area. Fan-outs are safely housed in the ProTac cover and the cover has a convenient pulling eye. Designed for maximum protection, the ProTac fiber deployment reel system is IP68 rated with the pulling sock is installed. The pulling eye and tactical sleeve protect fiber and connectors by transferring the tensile or pulling force to the cable structure.

#### 4-Channel ProTac Reels
- **HF-TRP04LC-0500**
  - 500 Foot, 4-Channel LC
  - **Your Price $1267.95**
- **HF-TRP04LC-1000**
  - 1,000 Foot, 4-Channel LC
  - **Your Price $1653.95**
- **HF-TRP04ST-0500**
  - 500 Foot, 4-Channel ST
  - **Your Price $1274.95**
- **HF-TRP04ST-1000**
  - 1,000 Foot, 4-Channel ST
  - **Your Price $1740.95**

#### 12-Channel ProTac Reels
- **HF-TRP12LC-0500**
  - 500 Foot, 12-Channel LC
  - **Your Price $2255.95**
- **HF-TRP12LC-1000**
  - 1,000 Foot, 12-Channel LC
  - **Your Price $4113.95**
- **HF-TRP12ST-0500**
  - 500 Foot, 12-Channel ST
  - **Your Price $2256.95**
- **HF-TRP12ST-1000**
  - 1,000 Foot, 12-Channel ST
  - **Your Price $4331.95**

markertek.com  email: sales@markertek.com  800-522-2025
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 integrity. The WGF 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

**FiberPlex WGF Series Waveguide Filters**

**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. With Neutrik NZPFD-2.

**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-LCF-SCM • LC Female to SC Male • $28.95
- HF-SM-LCF-STM • LC Female to ST Male • $27.95
- HF-SM-SCF-LCM • SC Female to LC 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-LCF-SCM • LC Female to SC Male • $27.95
- HF-M1-LCF-STM • LC Female to ST Male • $27.95
- HF-M1-SCF-LCM • SC Female to LC 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-SCF-LCM • SC Female to LC Male • $26.95
- HF-M3-SCF-STM • SC Female to ST Male • $26.95

**Camplex Simplex 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 • 1x3 offer 100 to 33/33/33 split • 1x2 offer 100 to 50/50 split • Splits optical signal for routing to multiple devices or inputs • Operates with 1310nm and/or 1550nm bands • Can be used with Neutrik NZPFD-2

**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 Fiber Media Converter Ethernet SFP to SFP
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 costs 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 Identical Speeds up to 1.25Gbps
- Compact, Black Powder-Coated Steel Cabinet
- Four LED Indicators for Power and Fiber Connection
- Compliant with IEEE802.3z & 802.3ab Standards
- Certification: CE, FCC, and RoHS
Camplex 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
- OPADAP-2 opticalCON Duo 4 LC breakout, Single Mode
- OPADAP-3 opticalCON Quad 4 LC breakout, Multimode
- OPADAP-4 opticalCON Quad 4 LC breakout, Single Mode
- OPADAP-5 opticalCON Duo 2 ST breakout, Multimode
- OPADAP-6 opticalCON Duo 2 ST breakout, Single Mode
- OPADAP-7 opticalCON Quad 4 ST breakout, Multimode
- OPADAP-8 opticalCON Quad 4 ST breakout, Single Mode

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
Camplex FOA-SMS-MTP-FL Your Price $20.49

Camplex Fiber Media Converter Gigabit Ethernet 1000Base-T to 1000Base-SX/LX SFP
The Camplex FMC-1001 Fiber Media Converter is the simple solution for converting 1000Base-T 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
- Compliant with IEEE802.3z & 802.3ab Standards
- Certification: CE, FCC, and RoHS
Camplex FMC-1001 • Reg. $69.95 Your Price $64.95

Camplex CMX-FMCTRXX01 10G Ethernet Single Mode LC SFP Transceiver
The Camplex CMX-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 • FCC, CE Certified
Camplex CMX-FMCTRXX01 • Reg. $99.95 Your Price $97.95

FIBER OPTIC ADAPTERS

<table>
<thead>
<tr>
<th>Model #</th>
<th>Description</th>
<th>Your Price</th>
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</thead>
<tbody>
<tr>
<td>(A) FOA-ST-ST-SS</td>
<td>ST to ST Fiber Adapter Simplex / Singlemode with Zirconia Sleeve &amp; Metal Thread</td>
<td>$1.95</td>
</tr>
<tr>
<td>(B) FOA-ST-ST-SM</td>
<td>ST to ST Fiber Adapter Simplex / Multimode with PB Sleeve &amp; Metal Thread</td>
<td>$1.95</td>
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<tr>
<td>(C) FOA-ST-SC-SM-MF</td>
<td>ST to SC Simplex Multimode Coupler with Flange PB Sleeve &amp; Metal Body</td>
<td>$4.95</td>
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<tr>
<td>(D) FOA-SC-SC-PP</td>
<td>SC to SC Fiber Adapter Simplex Multimode with Bronze Sleeve &amp; Plastic Flange</td>
<td>$1.49</td>
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<tr>
<td>(E) FOA-SC-SC-MM-F</td>
<td>SC to SC Adapter Simplex Multimode with Zirconia Sleeve &amp; Metal Flange</td>
<td>$4.49</td>
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<tr>
<td>(F) FOA-SC-SC-DS</td>
<td>SC to SC Singlemode Fiber Optic Coupler Adapter - Flangeless</td>
<td>$2.49</td>
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<tr>
<td>(G) FOA-SC-SC-MM</td>
<td>SC to SC Multimode Fiber Optic Coupler Adapter Bronze Sleeve</td>
<td>$1.95</td>
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<tr>
<td>(H) FOA-SC-SC-MM</td>
<td>LC to LC Multimode Fiber Optic Coupler Adapter Bronze Sleeve</td>
<td>$4.49</td>
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<tr>
<td>(I) FOA-SC-SC-MM</td>
<td>LC to LC Multimode Fiber Optic Coupler Adapter Bronze Sleeve with Flange</td>
<td>$4.49</td>
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<td>(J) FOA-SC-SC-MM</td>
<td>LC to SC Multimode Fiber Optic Coupler Adapter Zirconia Sleeve</td>
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<td>(K) FOA-SC-SC-MM</td>
<td>LC to SC Multimode Fiber Optic Coupler Adapter Zirconia Sleeve &amp; Flange</td>
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<td>(L) FOA-SC-SC-MM</td>
<td>LC to LC Multimode Fiber Optic Coupler Adapter Zirconia Sleeve &amp; Flange</td>
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<td>(M) FOA-SC-SC-MM</td>
<td>LC to SC Multimode Fiber Optic Coupler Adapter Zirconia Sleeve &amp; Flange</td>
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<td>(N) FOA-SC-SC-MM</td>
<td>LC to SC Multimode Fiber Optic Coupler Adapter Zirconia Sleeve &amp; Flange</td>
<td>$2.49</td>
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<td>(O) FOA-SC-SC-MM</td>
<td>LC to SC Multimode Fiber Optic Coupler Adapter Zirconia Sleeve &amp; Flange</td>
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<td>(P) FOA-SC-SC-MM</td>
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<td>(Q) FOA-SC-SC-MM</td>
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<td>(R) FOA-SC-SC-MM</td>
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<td>(W) FOA-SC-SC-MM</td>
<td>LC to SC Multimode Fiber Optic Coupler Adapter Zirconia Sleeve &amp; Flange</td>
<td>$2.49</td>
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</table>

markertek.com email: sales@markertek.com 800-522-2025
**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-SSHD1 1.5 Foot……Your Price $11.25
VCO-SSHD3 3 Foot……Your Price $11.45
VCO-SSHD6 6 Foot……Your Price $13.50
VCO-SSHD10 10 Foot……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 delivers pure HDMI signal integrity with no external power required. It also supports high dynamic range (HDR) signals.
CTX-AOC-HDMI-010 10 Meter …Your Price $78.00
CTX-AOC-HDMI-020 20 Meter …Your Price $92.00
CTX-AOC-HDMI-030 30 Meter Your Price $112.00
CTX-AOC-HDMI-040 40 Meter Your Price $126.00
CTX-AOC-HDMI-050 50 Meter Your Price $140.00
CTX-AOC-HDMI-060 60 Meter Your Price $154.00
CTX-AOC-HDMI-070 70 Meter Your Price $168.00

**Connectronics HDMI 2.0 Series**
**18G 4K/60Hz 4:4:4 HDMI Cables**
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

**Connectronics HDMI v1.4 Cables**
HDMI-14-3 3 Ft. ………………Your Price $4.99
HDMI-14-6 6 Ft. ………………Your Price $5.99
HDMI-14-10 10 Ft. ………………Your Price $6.99
HDMI-14-12 12 Ft. ………………Your Price $10.87
HDMI-14-15 15 Ft. ………………Your Price $12.99
HDMI-14-20 20 Ft. ………………Your Price $14.99
HDMI-14-25 25 Ft. ………………Your Price $18.53
HDMI-14-30 30 Ft. ………………Your Price $34.99
HDMI-14-35 35 Ft. ………………Your Price $39.99
HDMI-14-40 40 Ft. ………………Your Price $45.99
HDMI-14-50 50 Ft. ………………Your Price $49.99
HDMI-14-75 75 Ft. ………………Your Price $99.99
HDMI-14-100 100 Ft. …………Your Price $129.99

**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**

**Markertek is Your Source for Everything in HDMI!!**

**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-CPAOCH-60-33 33 Feet………………………………………………Your Price $260.00
KR-CPAOCH-60-50 50 Feet………………………………………………Your Price $296.00
KR-CPAOCH-60-66 66 Feet………………………………………………Your Price $344.00
KR-CPAOCH-60-98 98 Feet………………………………………………Your Price $396.00
KR-CPAOCH-60-131 131 Feet……………………………………………Your Price $452.00
KR-CPAOCH-60-230 230 Feet……………………………………………Your Price $688.00
KR-CPAOCH-60-328 328 Feet……………………………………………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.
TR-L-P142-MINI • Your Price $7.43

**Tripp Lite B122-000 In-line HDMI Signal Extender**
Tripp Lite’s B122-000 HDMI Signal Extender increases the distance a 1080p (24Hz) signal can be transmitted beyond the recommended 16 ft. (5 m.). It supports video resolutions up to 1080p, and a maximum distance of 150 ft. from the source.
TR-L-B122-000 • Your Price $26.96

**Switchcraft EHHDIMII2B 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 housing. The Switchcraft EHHDIMII2B is an EH Series *HDMI-Style Feedthru connector with Black finish.
SWC-EHHDIMII2B • Your Price $8.09

**StarTech CDP2HD 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-CDP2HD • Your Price $32.64

**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 delivers pure HDMI signal integrity with no external power required. It also supports high dynamic range (HDR) signals.

**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 delivers pure HDMI signal integrity with no external power required. It also supports high dynamic range (HDR) signals.

**Connectronics Active Optical Fiber**
**4K UltraHD 18Gbps HDMI Cables**
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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 1/4 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
T18I-OW • 5.5 Inch • Reg. $5.95 Your Price $4.49
T18L-OW • 8 Inch • Reg. $5.95 Your Price $4.95

HellermannTyton T5010C2 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 retrofit 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
**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 and reusable. The hook material is secured on the nylon with extremely durable Velcro® Brand Fasteners also available for added traction.

- Patented 5-bar tread surface provides maximum traction for pedestrians and employees from mishaps involving cables. Modular design makes length variation a snap. Extensive testing in time-critical applications with Markertek!

- 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!!

- YJ3-225 - 3 Channel with Hinged Lid
- YJ3-225* - 3 Channel with Hinged Lid
- PS4MM - 4 Channel with End Boot
- PS5MM - 5 Channel with End Boot
- PS5MB - 5 Channel with End Boot
- PSHMT* - 5 Channel with End Boot

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**Guard Dog Cable Protectors**

A Low Cost Multi-Channel Protector Ideal for Broadcast, Public, Commercial & Industrial Use!

Guard Dog Cable Protectors are compact and reusable. The hook material is secured on the nylon with extremely durable Velcro® Brand Fasteners also available for added traction.

- 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 bridge products to fit these cable protectors.

- 3 Foot Long Sections • GD2X7-ST LOAD CAPACITY: 13,000 lbs/300 ft (26,000 lbs/600 ft) • 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.
- GD1X7-ST-O/B - Orange Lid, Black Ramp Reg. $164.82 Your Price $128.95
- GD1X7-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.
- GD2X7-ST-OB - Black Lid, Black Ramp Reg. $189.46 Your Price $154.95
- GD2X7-ST-OB - Orange Lid, Black Ramp Reg. $189.46 Your Price $154.95

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**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-Channel 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

- Length Less Linking Connectors: 35.25" • Cable Channels (5x): 35"L x 1.5"W x 1.25"H

CRSX-2 • Your Price $119.99

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**Duraline Low Cost Drop Over Cable Protector**

Low Cost... Heavy Duty!

An inexpensive drop-over cord cover that has many of the features of higher duty models. Perfect anywhere you want to provide protection for your cords and cables from walk-over pedestrian traffic. Low profile single channel size 1.5" x 0.5". A durable rubber drop-over crossover 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 tooled out bottom, offering maximum traction.

- DRL-FCP • Reg. $74.95 Your Price $69.95

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**Yellow Jacket Super Duty Cable Crossovers**

High load bearing capacity for heavy volume and high speed vehicular traffic. Hiperthane 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 caps 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!!

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*Add L for Left or R Right Turn to model number*
Techflex RR0 Rodent Resistant Flexo Wrap

Flexo RR075-D8 Rodent Resistant (RRN) is the latest solution from Techflex for fighting the harmful effects of unprotected wires which are exposed to rodents. Muskrats, Mice, Rats, and other rodents have never ending time to find and destroy wiring and hose systems. Techflex has once again combined our knowledge of technical filaments and braided protection sleeves to create an amazing rodent resistant sleeving.

TFX-RRN050-BN • 1/2”, Expansion: 0.25” - 0.75”, Dark Brown, 500 foot... Reg. $219.00 Your Price $199.00
TFX-RRN063DB • 5/8”, Expansion: 0.375” - 1.0”, Dark Brown, 500 foot... Reg. $390.00 Your Price $279.00
TFX-RRN075-DB • 3/4”, Expansion: 0.5” - 1.25”, Dark Brown, 75 foot........ Reg. $74.50 Your Price $53.25

TechFlex F6 Wrappable Split Braided Tubing

A Flexible, Semi-Rigid Wrappable Split Braided Tubing!
F6’s unique split, semi-rigid braided construction makes it the ideal solution for situations where ease of installation is of primary importance. The lateral split allows the tube to open up to accommodate a wide variety of bundling requirements, and the semi-rigid braid configuration simply closes around the entire installation without the need for any additional fasteners (velcro, tape, etc.).
The 10 mil PET braid is lightweight, quiet and flexible. The 25% edge overlap (at nominal diameter) 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.

Part # Nom. Size Length Color Lbs./100’ Your Price
F6N013BK100 1/8” 100’ Black 0.2 $29.00
F6N025BK100 1/4” 100’ Black 0.6 $48.00
F6N050BK75 1/2” 75’ Black 1.4 $54.10
F6N075BK50 3/4” 50’ Black 1.6 $46.95
F6N100BK50 1.0” 50’ Black 2.0 $61.20
F6N150BK25 1.5” 25’ Black 2.7 $61.20
F6N200BK25 2.0” 25’ Black 3.6 $65.49

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
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

**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.

**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)

**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!

**Hannay Portable Cable Reel**
- Direct crank heavy duty rewind reel is designed for all broadcast applications. One piece foot, steel wheels with rubber tires, removable handlebar for long term shipping, drag brake to slow reel payout. Opening in drum permits cable end to be inserted to facilitate winding. Excellent for snakes, multicore, power & more!

**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.

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**Table:**

<table>
<thead>
<tr>
<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>
<th>Holds 0.67&quot; O.D. (ft.)</th>
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**SpoolMaster RP27 • Your Price $395.00**

**Hannay AVF-18 Reel**
- Designed for Broadcast & Pro-audio Applications!
- Holds 275 ft. SMPTE, 100 ft. TAC-12, 9.5 lbs. • Your Price $324.00

**Hannay AVF-18C Model**
- Holds 1000 ft. SMPTE, 31 lbs. • Your Price $545.30

**Hannay AVF-18CH Model**
- 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 • Your Price $369.95

**Hannay AVF-18 with Casters & Handle**
- Holds 275 ft. SMPTE, 100 ft. TAC-12, 9.5 lbs. • Your Price $324.00

**Hannay AVF-18CH Model**
- 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 • Your Price $369.95

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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
**CABLE REELS**

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**JackReel-3 High Capacity Cable Reel**

Super Low Cost with Lots of Capacity!

Use it for audio and video cables, IT & data cables, industrial control cables, medical imaging cables & power cables. JackReel-3 features an ergonomic cushion grip carry handle as well as an outer hub for cable fanouts.

- Holds up to 300 Feet of RG69 Coaxial Video Cable
- 300 Feet of Quad-Star Mic Cable
- 100 Feet of 14-3 SJ Power Cord
- Center Hub Diameter: 4.75” • Center Hub Depth: 5” • Outer Hub Diameter: 10.75” • Overall Reel Height: 15” • Feed-Through Hole Diameter: 0.469”

**JackReel-3 • Your Price $47.95**

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**JackReel-XL1 High Capacity Broadcast Cable & Fiber Optic Cable Reel**

Rugged High Capacity Cable Reel for Broadcast, Fiber Optic & Pro-Audio Applications!

The JackReel-XL1 features rugged steel and aluminum construction with round tubing protective frame, non-reflective black matte finish, adjustable cam-lock drag brake for fast cable roll-out and storage and large heavy duty locking caster wheels.

- Capacity for 5mm O.D. Cable: 4500 Feet
- Capacity for 7mm O.D. Cable: 2500 Feet
- Capacity for 9.5mm O.D. Cable: 1100 Feet
- Width: 21.75” • Depth: 17.875” • Center Hub Overall Width: 17.625” • Center Hub Main Hub Width: 14” Outside (13.375” Inside) • Center Hub Divider Width: 4” (3.312” Inside)

**JackReel-XL1 • Your Price $389.95**

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**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”

**Schill GT310 • 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):

**Schill GT380 • Your Price $259.95**

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**Schill SK Series Steel Frame and Drum Flanges**

Schill’s ACVG4WS-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)

**Schill SK Series Steel Frame and Drum Flanges**

**SCHILL-SK4813-RM • Your Price $1349.00**

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**Schill Rugged Steel SK Reel with RM Adapter**

The Schill SK 4701 RM cable reel is part of the SK Series Stage line - a larger format, stackable framed reel, perfect for professional cabling solutions. Featuring a rugged, steel-tube frame and an RM plate with “ears” for coiling outboard cable extensions and winding on both sides.

- Flange Diameter: 460 mm / 18.11 in.
- Core Diameter: 280 mm / 11.02 in.
- Spool Width 450 mm / 17.72 in.
- Weight: 19.4 kg / 42.8 lbs.

**Schill Rugged Steel SK Reel with RM Adapter**

**SCHILL-SK4701RM • Your Price $1129.24**

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**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

**Schill Cable Drum Made of Sheet Metal Blind Cover**

**SCHILL-HT48150BK • Your Price $359.90**

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**2KR 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 (.25 inch) cable • Your Price $680.00**

**2KRS-PCR-1210 • 210 meters (680 ft) of 8 mm (.32 inch) cable • Your Price $919.00**

**2KRS-PCR-1810 • 320 meters (1050 ft) of 8 mm (.32 inch) cable • Your Price $955.00**

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markertek.com email: sales@markertek.com 800-522-2025
Dataprobe GPIO Single-Outlet Contact Closure Remote Power Control - Default Power Off

The Dataprobe iBoot-IO-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-IO also provides a feedback circuit to verify the current power status. iBoot-IO handles worldwide power from 105-240VAC. It is capable of switching up to 12 Amps at 120VAC and 10 Amps at 220 VAC. 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-IOFF** • 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

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

Middle Atlantic Select Series UPS Backup Power - 2RU 2200VA

- Bank control of outlets for simple system reboot
- LED status indicators
- Automatic Voltage Regulation • Non-critical load shedding
- Surge protection and EMI filtering • LED status indicators
- Battery pack easily replaced via front panel

**MAP-UPS-S2200R** • Reg. $1454.00 Your Price $1308.60

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.
UPS POWER SYSTEMS

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 • 1200V • Reg. $360.00 Your Price $218.99
SMART1500LCD • 1500V • 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 SUB8000RT3U1TF 8000VA / 8kVA / 7200 watt online, double-conversion UPS system offers complete power protection for critical network applications. This system delivers online, double-conversion UPS protection with zero transfer time, suitable for advanced networking applications. Fault-tolerant auto-bypass prevents unexpected service interruptions during UPS overload or internal fault conditions. Included detachable PDU with manual bypass switch enables hot-swappable replacement of entire UPS power module with no interruption to connected equipment.

TRL-SUB8000RT3U1TF • Reg. $7999.20 Your Price $5247.84

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
• 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 Power Strip 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

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
- Dateline 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

FURMAN

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

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 corded multi-outlet strip
- **Versatile power distribution strip designed to be installed on any mobile cart, IV pole, 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.
- **6 x NEMA 5-15R-HG hospital-grade output receptacles
- **15-ft. AC cord with integrated, molded NEMA 5-15P-HG hospital-grade plug

**Tripp Lite 8-Outlet All Metal Housing ISOBAR Surge Suppressor**

- 8 NEMA 5-15R outlets in exclusive isolated filter banks
- Network-grade 3840-joule surge protection rating
- Durable metal housing designed for tough environments
- 12A resetting circuit breaker prevents dangerous overloads
- 12 ft. AC power cord with right-angle NEMA 5-15P plug
- This product is covered by a Lifetime Limited Warranty
- $50,000 Ultimate lifetime insurance
- Protects your AV components, network hardware, retail displays, appliances, power tools and other expensive electronics against even the strongest surges and spikes

**PS-615-HG-OEM** + Reg. $124.00 Your Price $86.00

**Tripp Lite TLP6B Surge Protector Strip 6 Outlet 6ft Cord 360 Joule Black**

- Protects your computer, printer, scanner, router, modem and other small home electronics against surges and spikes
- Recommended for any desktop, network or home electronics application requiring AC line protection
- Full normal mode (H-N) and common mode (N-G/H-G) line surge suppression
- Filters out disruptive EMI/RFI line noise that can cause equipment damage or data loss
- Exceeds IEEE 587 Category A and B surge suppression specifications
- Lighted on/off switch provides one-touch control over connected equipment
- Integrated 15A circuit breaker shuts down outlets in case of power overload

**TRIPPLITE** + Reg. $16.36 Your Price $11.96

**Milspec 6 Outlet Power Strip with 6 Foot Cord - Black**

- 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

**MILSPE-D19003872** + Reg. $10.82 Your Price $8.95

**Milspec 6 Outlet Power Strip with 3 Foot Cord - White**

- 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

**MILSPE-D155200WT** + Reg. $8.80 Your Price $5.40

**Tripp Lite RS-1215 12 Outlet Rackmount Power Strip**

- 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

**GTR-GRW-PWRVERT6** + Reg. $175.99 Your Price $109.99
**Art Power Distribution System with Advanced Power Filtering and 2 USB Charging Ports**

**Art Power Distribution System with Advanced Power Filtering and 2 USB Charging Ports**

**Presenting the Art PB4x4PROUSB 4x4 PRO USB SERIES Power Distribution Systems from ART.**

**Built on the foundation of the popular 4x4s, the PRO USB SERIES are durably constructed, reliable power conditioners for use in many applications.** Wherever power management system is required, the 4x4 PRO USB SERIES provide the surge protection you need to keep your rack safe from unwanted disruption.

- **Power Capacity:** 1800 Watts
- **Circuit Breaker:** 15 Amp Domestic, 8 Amp Export
- **Front Location:** Power/Outlet: Rear Outlets (x 8) Front Outlet (x 1)
- **USB Charger:** 5V/3.1A (OVP&OCP)
- **Power Switch:** Front Location - On/Off
- **Power Switch Illumination:** Yes - In “On” Position
- **Surge & Spike Protection:** Yes
- **Dissipation:** 1800 Joules
- **Filtering:** APF, EMI & RFI
- **Construction:** All- Steel Chassis
- **Dimensions (HWD):** 1.75-inch x 19-inch x 6.5-inch

**ART-84X4PROUSB** • Reg. $199.99 **Your Price** $119.99

**ART Dual LED Metered Power Distribution System with Light Pipes and APF**

**ART Dual LED Metered Power Distribution System with Light Pipes and APF**

**Applied Research and Technology**

- **APF - Advanced Power Filtering**
- **Pull Out Light Pipes with AutoOff and Dimmer**
- **Easy to read LED Input Voltage and Current Metering**
- **Power Capacity:** 1800 Watts
- **Surge & Spike Protection**
- **EMI & RFI Filtering:** 8 Rear Outlets with Power Adapter Friendly Positioning
- **One Front-mounted Unswitched Power Outlet**
- **Rear Mounted Gooseneck Light Source**
- **Capacity:** 1800 Watts
- **Power Outlets:** Rear Outlets (x 8) Front Outlet (x 1)

**ART-P54X4PROUSB** • Reg. $289.99 **Your Price** $179.99

**Dataprobe Remote Bootable Switched PDU 8 Outlet 15-Amp**

**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 outlets, enables multiple users to reboot remotely from anywhere, using any web browser, Telnet client or SNMP manager.** From servers and webcams to IP PBXes and surveillance systems, iBoot-PDU keeps your network up and running.

**DTPB-16-PD0-U15** • Reg. $485.00 **Your Price** $479.00

**Geist Watchdog 15 Environmental Monitor with On-Board Temperature and Humidity/Dew Point Sensors Built In**

**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, e-mail, and text message alert notifications (via your carrier’s email-to-SMS gateway) when user-adjustable thresholds are breached. • Power: 6VDC power supply • Ethernet: 10/100 Mbps, RJ-45 receptacle • Real Time Clock (RTC) with power backup

**GES-WATCHDOG15** • Reg. $203.00 **Your Price** $162.40

**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 in your boardroom, classroom or huddle space.**

- **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**

**SX20-NE/RT** • **Your Price** $624.00

**SurgeX SX1120RT Surge Eliminator & Power Conditioner 20As at 120 Volts**

**Mode surge protection**

- **Advanced Impedance Tolerant EMI/RFI filtering**
- **SurgeX ICE inrush current elimination technology**
- **COUPS catastrophic over-under-voltage shutdown**
- **Remote turn-on**
- **Thermal circuit breaker overload protection**
- **Self-test circuit with visual indicator**
- **10-year warranty**

**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

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Learn more www.P65Warnings.ca.gov

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

**Furman M-8X2 15A Rackmount Power Conditioner with Rear Switched Outlets**

- AC noise filtering to reduce radio frequency and electromagnetic interference (RFI/EMI).  
- Spike & surge protection ensures equipment stays safe and your power stays clean.  
- “Protection OK” indicator.  
- 8 rear panel outlets and 1 front panel convenience outlet.  
- 15 amp rating, with circuit breaker.  
- Three year warranty.  
- Maximum Output Current: 15 amps  
  Line Cord: 6 ft., captive, 14 AWG, with 3-conductor Edison plug  
  Operating Voltage: 120VAC 60Hz  
- Spike Protection Mode: Line to neutral  
- Energy Dissipation: 170 joules  
- Peak Impulse Current: 12,000 amps  
- Maximum Continuous Operating Voltage: 130 VAC RMS  
- Let Through Voltage (@ 125 amps, 8/20us waveform) 400 volts

**Furman M-8Lx 15A 8 Outlet Rackmount Power Conditioner with Dual Slide Out Lights**

- Noise Filtration: AC noise filtering to reduce radio frequency and electromagnetic interference (RFI/EMI).  
- Surge Protection: Spike & surge protection ensures equipment stays safe and your power stays clean.  
- 9 Total Outlets: 8 rear panel outlets and 1 front panel outlet  
- 15 Amp Rating: 15 amp rating, with circuit breaker  
- “Protection OK” Indicator: Front panel indicator LED lets you know that your equipment is being protected  
- Wall Watt Spacing Indicator: Rear outlets have been spaced to accommodate even the bulkiest of wall warts and adapters  
- Front Panel Pull-out Lights: Two retractable LED light fixtures with dimmer control for convenient rack illumination

**Furman PL-8C Power Conditioner - 15 Amp**

- The Classic Series features Furman’s Voltage Shutdown (EVS). Together, these technologies comprise what is, without question, one of the world’s most advanced and comprehensive transient voltage surge suppressors.  
- Maximum Output Current: 15 amps  
  Line Cord: Captive 3/14 AWG, 10 ft. black cord with NEMA 15 plug  
  Pull-out Lights: Two multi-LED, dimmable lamps  
- BNC Socket w/ Switch: Rear rack lamp, 12VAC 500MA max (lamp not included)  
- Operating Voltage: 90 to 139 VAC  
- Spike Protection Mode: Line to neutral, zero ground leakage  
- Spike Clamping Voltage: 188 VAC peak @ 3,000 Amps  
- Response Time: 1 nanosecond  
- Maximum Surge Current: 6,500 Amps

**Lex Rack Mount Power Distribution 2RU L5-30 In/Thru Front**

Lex Products’ PowerRACK™ Enclosed Rack Mount Power Distribution modules allow convenience receptacles to be added to standard 19-inch permanent or portable rolling racks. Modules are ETL Listed to UL Standards and are available in 1, 2 and 3 rack unit configurations. Nineteen different models offer many of input and output options, and make the modules exceptionally flexible for shifting power requirements. Typical applications include powering audio and lighting equipment.

**Middle Atlantic PD-920R Rackmount Power Distribution Unit with Surge 20 ft Cord**

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.

**Middle Atlantic Maximum Power 200W DC Power Distribution with 5V Outputs**

- LED indicator lights alerting maximum capacity on each voltage bank  
- Leads trimmed to suitable length leaves less cable to manage, enhancing aesthetics and increasing airflow  
- Ultra-quiet, thermostatic temperature controlled fan with automatic speed adjustment  
- Hardware kit includes flexible mounting hardware, color-coded screw terminal connectors to connect devices, and a 6ft IEC power cord  
- Industry-leading number of outputs with power distributed to as many as 24 devices  
- Maximum current capacity, up to 200W of power 5V, 40A Max (200W)  
- Reliable multi-level protection on both AC input and DC outputs to ensure maximum uptime

**Middle Atlantic 9 Outlet Single 15 Amp Circuit Surge/Spike Protected Rackmount Power Distribution**

- 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 Rated

**Lex 30 Amp Bento Box to (3) NEMA 5-20 Duplex Receptacles Power Distribution Box with Feed Thru**

markertek.com  email: sales@markertek.com  800-522-2025
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: 3lbs • 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 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

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-STX-10 • Reg. $299.00 Your Price $289.99

Stage Ninja Retractable Triple Tap 14/3 Power Reel - Yellow - 7.5 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
- Oil resistant Thermostat black CPE jacket is flexible yet durable
- Bare annealed copper conductors • Neutrik Powercon (blue) to 15 Amp male edison

RPC-PWRCN-15M-30 • 30 foot • Reg. $116.20 Your Price $74.95
RPC-PWRCN-15M-50 • 50 foot • Reg. $152.38 Your Price $98.95
RPC-PWRCN-15M100 • 100 foot • Reg. $245.47 Your Price $158.95

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

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-D1906639 • 32.5 foot • Reg. $87.69 Your Price $53.49
MILSPE-D19066340 • 52.5 foot • Reg. $108.72 Your Price $78.49

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.
**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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
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<tbody>
<tr>
<td>PWR-12/3</td>
<td>12 AWG per foot</td>
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<td>PWR-16/3-250</td>
<td>16 AWG 250 foot</td>
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**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.

<table>
<thead>
<tr>
<th>Code</th>
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</tr>
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**Laird Heavy Duty 12-3 15 Amp Stinger AC Cord - 25 Foot**

- Known in the theatrical and film industry as a "stinger", this heavy duty extension cord is built by hand and features a heavy duty all weather male to female Leviton 5260C and 5266C nylon 15 amp, 60hz, 2 pole, 3 wire grounded professional AC plugs wired to all-weather neoprene rubber 12/3 AC power cable. Designed for rugged field and studio use in the harshest environments.
- 3 wire grounded professional AC plugs wired to all-weather neoprene rubber 12/3 AC power cable. Designed for rugged field and studio use in the harshest environments.

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>AC-12-3-25</td>
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</table>

**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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>12-3 SO</td>
<td>Reg. $1.49</td>
<td>$1.29</td>
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</table>

**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.

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>12P1</td>
<td>Reg. $4.99</td>
<td>$3.89</td>
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</table>

**Tripp Lite Standard Power Extension Cords 10A 18 AWG**
- Cord 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<td>TRL-P022-010</td>
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<td>TRL-P022-015</td>
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**Laird Neutrik TRUE1 powerCON to NEMA 5-15P 15-Amp 3-Prong Plug Power IN AC Cable**

- The Neutrik powerCON TRUE1 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tr>
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<td>TRUE1-ACIN-050</td>
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<tr>
<td>TRUE1-ACIN-100</td>
<td>100 foot</td>
<td>$194.95</td>
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</tbody>
</table>

**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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>SSPC-25</td>
<td>Reg. $192.49</td>
<td>$176.49</td>
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</tbody>
</table>
My Custom Shop EZ-EARS-3U Variable Angle Mounting Brackets for 3RU Rackmount Monitors & Devices

Brings Tilting 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 tiltability 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

SKB-R4S • Reg. $271.00 Your Price $171.99

My Custom Shop BLACKSTACK-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 BLACKSTACK-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, Protruding or Recessed Mounting for Each Unit • Lacing Holes for Power & Cable Management on Front & Back • Quick & Easy Installation • Sturdy Black Powder-Coated Steel

BLACKSTACK-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 latches • 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)
- Complete gasket seal makes these cases absolutely watertight (MIL-STD-C-4150J) • Automatic ambient pressure equalization value (MIL-STD-648C & IP67) • Molded-in hinges • TSA Acceptable trigger release latch system • Rubber over-molded cushion grip handles • Locking loops to accommodate a customer supplied lock

SKB-3I-2424M103U • Reg. $384.00 Your Price $499.99

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

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SKB-3I-2424M103U • Reg. $384.00 Your Price $499.99
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 90°F and off at 85°F, 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
• Two RJ45 modular jacks for connecting temperature sensors or combined temperature/humidity sensors.
• Three levels of user-defined alerts - normal, warning, critical.

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 Lamps 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

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

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

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.

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.

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. 39 dB Noise Rating.

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.

Markertek.com  email: sales@markertek.com  800-522-2025
Middle Atlantic 20A RackLink Power Management System

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.

**RLNK-SW820R-SP • Your Price $1797.30**

Middle Atlantic 15A 2 Outlet Racklink IP Controlled Compact 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
- Fast and easy commissioning

**MAP-RLNK-215 • Your Price $251.10**

Middle Atlantic 15A 4 Outlet Racklink IP Controlled Rackmount AC Power Module

- 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

**MAP-RLNK-415R • Your Price $329.40**

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 1RU Laser Cut Universal Connector Panel w/Strain Relief**

The innovative design allows 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**
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**
- MA-SB1 • 1 RU • $16.20
- MA-SB2 • 2 RU • $21.60
- MA-SB3 • 3 RU • $27.00
- MA-SB4 • 4 RU • $28.80

**14 Gauge Steel Flat Steel**
- FEB-1 • 1 RU • $9.90
- FEB-2 • 2 RU • $12.60
- FEB-3 • 3 RU • $16.20
- FEB-4 • 4 RU • $21.60
- FEB-5 • 5 RU • $27.00
- FEB-6 • 6 RU • $29.70

**11 Gauge Flat Aluminum**
- PHBL-1 • 1 RU • $12.60
- PHBL-2 • 2 RU • $16.20

**18 Gauge Steel, Flanged**
- EB-1 • 1 RU • $10.80
- EB-2 • 2 RU • $14.40
- EB-3 • 3 RU • $17.10
- EB-4 • 4 RU • $24.30
- EB-5 • 5 RU • $27.90
- EB-6 • 6 RU • $32.40

**1/16" Thick Flanged Aluminum, Brushed and Anodized Finish**
- BL-1 • 1 RU • $23.40
- BL-2 • 2 RU • $27.00
- BL-3 • 3 RU • $32.40
- BL-4 • 4 RU • $38.70
- MAP-BL-1 • 1 RU • $20.70

**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 installation 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 • Your Price $1604.70**
**WRK-40SA-27 • 40RU x 27-Inch Deep Stand Alone Rack • Your Price $1656.00**
**WRK-44-27 • 44RU x 27-Inch Deep Rack • Your Price $1656.00**
**WRK-44SA-27 • 44RU x 27-Inch Deep Stand Alone Rack • Your Price $1709.10**
**WRK-44-32 • 44RU x 32.5-Inch Deep Rack • Your Price $1709.10**
**WRK-44SA-32 • 44RU x 32.5-Inch Deep Stand Alone Rack • Your Price $1844.10**
**WRK-37-32 • 37RU x 32-Inch Deep Rack • Your Price $1570.50**
**WRK-37SA-32 • 37RU x 32-Inch Deep Stand Alone Rack • Your Price $1656.00**
**WRK-24-27 • 24RU x 27-Inch Deep Rack • Your Price $1327.50**
**WRK-24SA-27 • 24RU x 27-Inch Deep Stand Alone Rack • Your Price $1363.50**
**WRK-24-32 • 24RU x 32.5-Inch Deep Rack • Your Price $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

**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 • 17.375" W x 11" (1RU) Shelf Area: • Your Price $131.95**
**US2 • 3.5" W (2 RU); Shelf Area: • 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**
Hammond RB-FW Series Wall Mount Cabinets

The Hammond RB-FW is a rack basics economy 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.

<table>
<thead>
<tr>
<th>Model</th>
<th>RU</th>
<th>Price</th>
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<tbody>
<tr>
<td>HMND-RB-FW6</td>
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<tr>
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<tr>
<td>HMND-RB-FW15</td>
<td>15RU</td>
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</table>

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.

<table>
<thead>
<tr>
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<tr>
<td>HMND-RB-AV42</td>
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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>
<thead>
<tr>
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<td>HMND-RB2PA2345BF</td>
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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.

<table>
<thead>
<tr>
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<tr>
<td>HMND-RB-SW18</td>
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Hammond RB-2PW Series 18 Inch Depth Fixed Wall Rack - Open Frame

- 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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<tr>
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<tr>
<td>HMND-RB-2PW20</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 16-gauge steel.
- Mounting hardware included.
- Finished in textured black powder coat finish.
- RoHS Compliant.
- Manufactured in North America.

<table>
<thead>
<tr>
<th>Model</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
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</tr>
<tr>
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</tr>
<tr>
<td>HMND-RRCH30</td>
<td>30 Inch</td>
<td>$74.95</td>
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</table>
Hammond RR19 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.

<table>
<thead>
<tr>
<th>Model</th>
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<tr>
<td>HMND-RR19TMDDD</td>
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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.

<table>
<thead>
<tr>
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<tbody>
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<tr>
<td>HMND-RB-HFM2</td>
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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

<table>
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<tr>
<td>HMND-RB-WR4</td>
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</table>

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.

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
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<tbody>
<tr>
<td>HMND-1590TRPCBK</td>
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Hammond Black Finger Cable Managament Kit
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.

<table>
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<th>Model</th>
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<tbody>
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<td>HMND-AVFK2AC120</td>
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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

<table>
<thead>
<tr>
<th>Model</th>
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<tr>
<td>HMND-RB-DC4842</td>
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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
- 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

<table>
<thead>
<tr>
<th>Model</th>
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<td>HMND-RSP2U16</td>
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<tr>
<td>HMND-RSP3U20</td>
<td>$125.00</td>
</tr>
</tbody>
</table>

markertek.com  email: sales@markertek.com  800-522-2025
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 an adhesive-backed hook-and-loop attached lid organizer with laminated clear mesh pockets and an adhesive-backed hook-and-loop attached lid organizer with laminated clear mesh pockets and an adhesive-backed hook-and-loop attached lid organizer with laminated clear mesh pockets and an adhesive-backed hook-and-loop attached lid organizer with laminated clear mesh pockets and an adhesive-backed hook-and-loop attached lid organizer with laminated clear mesh pockets and an adhesive-backed hook-and-loop attached lid organizer with laminated clear mesh pockets and an adhesive-backed hook-and-loop attached lid organizer with laminated clear mesh pockets.

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. $566.99 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.

SKB-3R-4U20-228 • 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

**G-TOUR LCDV26065X** • Fits TWO screens 60-65" • Your Price $399.99

**G-TOUR LCDV2-3743** • Fits screens 37-43" • Reg. $1231.99 Your Price $769.99

**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" • Your Price $274.99

**GTR-GLED4955ROTO** • Fits screens 49-55" • 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 sided 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-PRO-4U-19** 4RU • Your Price $184.99

**G-PRO-8U-19** 8RU • Your Price $249.99

**G-PRO-10U-19** 10RU • Your Price $274.99

**G-PRO-12U-19** 12RU • 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

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**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 Pelican 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 cell phone 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 • Watertight • 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

P-404GO • 10.63" x 5.39" x 2.42" • Your Price $59.95

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 • Watertight • Depth of 2.5 meters (8 feet) in air - 1 meter for 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 • Made in the USA
*Color: BK - Black, OD Green, YE - Yellow, DT - Desert Tan

P-1400U • 11.14" x 6.86" x 3.88" • Your Price $64.95
P-1600U • 14.32" x 9.09" x 5.25" • Your Price $94.95
P-1750U • 16.00" x 10.50" x 7.00" • Your Price $174.95
P-1900U • 18.00" x 11.00" x 9.00" • Your Price $265.95

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.

192
### 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
Cago 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 that has removable off-road wheels
- Anti-skid material on base (inside and out)
- Dirt and skid resistant “slip-not” bottom panel for superior impact cushioning
- Expandable back
- Flared-wall design for matte boxes
- Heavy-Duty suede shoulder strap
- Heavy-gauge aluminum viewfinder protection
- Increased interior padding & cushioning
- Internal Plastic Frame
- Large Pockets
- Interior: 30.5” x 10.75” x 19”

**CC-3ENGOR • Reg. $519.00 Your Price $494.35**

### Porta Brace Full 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.
- 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 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 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 padded bumpers to customize interior layout to the device you are carrying
- Built-in rain cover and sun reflecting cover
- 5 Year warranty

**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 or 10 - 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/EFP 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 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
- Handmade in France
- 5 Year warranty

**CAMWSBMURSABROAD • Your Price $249.00**

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**markertek.com**

**email: sales@markertek.com**

**800-522-2025**
Camplex 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

Camplex 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 Camplex 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

Camplex CMX-OPTIEYE Shutter
Restraint for Neutrik OpticalCON Cable End Connector Inspection & Cleaning

A brilliantly simple solution from Camplex for cleaning opticalCON connectors. The Camplex 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

Optical Wavelength F7BMS Fiber OWL 7 BIDI

OLTS -- Quad (MM 850/1300 and SM - 1310/1550) Bi-Directional Optical Fiber Test Set

The Optical Wavelength F7BMS Fiber OWL 7 BIDI is a high-accuracy, high-resolution, microprocessor-controlled optical loss test set (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

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
Easy reference power setup
extended battery life
and SM adapters
and 1550nm
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neat, organized, and protected.

testing. The test units, along with reference
provides the essential tools for optical link
The Cleerline SSF-TKITE-100 Fiber Test Kit
CLT-SSF-TKITE100
Tests both multimode and single mode
Test kit includes carrying case & strap
CLT-SSF-TKITE1SM
•
•
MT-7508
2.5mm connectors (for PC/FC/SC/ST) • Your Price $108.18
MT-7509
LC 1.25mm connectors • Your Price $109.95

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.

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

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, 60Y and 90Y 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

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. Electro Wash PX Non-Residue Fiber Optic Cleaner
2. 100 Pack 4x4 Lint-Free Precision Wipes
3. LEMO SMPTE Hybrid Alignment Tool
4. One-Click Cleaner for 2.0mm Ferrules
5. SMPTE Hybrid Connector Cleaning Instructions

**FIBERCLEAN-1 • Your Price $159.95**

**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 & MTRJ 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 OptiEye- opticalCON shutter release tool

**FIBERCLEAN-2 • Your Price $149.95**

**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 800 Cleanings • Alcohol Free, Antistatic Resin • Reaches Recessed Connectors • Rotates 180 Degrees for Optimal Cleaning
- CMX-TL-1404 • For SMPTE 304M Connectors & 2.0mm Ferrules...**Your Price $77.95**
- CMX-TL-1402 • For 2.5mm SC/ST APC/UPC Connectors.........**Your Price $57.95**
- CMX-TL-1401 • For 1.25mm LC UPC/APC Connectors ..........**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-1403 • FMTP/MPO Connector Cleaning • **Your Price $57.95**

**Camplex Cassette Dry Tape Cleaner for Fiber Optic Connectors**
A fiber cleaning cassette from Camplex is a cost effective means to keeping your fiber free from dust, dirt and other contaminants to prevent your signal from going dark. The Camplex 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. Its microfiber cleaning fabric keeps your fiber free from scratches.
- Cleans Fiber Optic End Faces • For Connectors: ST, SC, FC, MU, LC, MPO, MTRJ without pins • Dry, Antistatic Fiber Tape • Lightweight, 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 unmounted connectors. Tools use a novel dry cleaning strap 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 250+ engagements per unit • Dry cleaning strap 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**

**Camplex 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-STDCC-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**
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 chemistries without any ozone depleting compounds. • Safe on plastics • Still 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

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 stranded and debris free • Constructed with anti-static material • 400+ cleanings per unit
SENK-SCK-CC-100 • Your Price $35.00

Senko 2.0mm SMPT 304M Smart Cleaner Mini
400 cleanings per unit • Cleans jack & plug of SMPT 304M, MIL PRF 28876 using MIL PRF (2011/65/EU and 2015/863) compliant • 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 stranded and debris free • Replaceable cartridge
SENK-SCK-SM-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 29504/18 & /20 termi (Size 18) connectors. This instrument cleans the ferrule end faces removing dust, oil, and other debris without scratching the end face.
SENK-SCKSSSM-205F • 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 stranded 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.
WSTK12534 • 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

Chemtronics 6704F Coventry Econowipes Lint Free Precision Wipes
Coventry Econowipes are made from a hydro-entangled, 45/55 cellulose/polyester blend, for optimum purity in a nonwoven wipe. These wipes have excellent absorbency, and contamination entrainment, 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

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 Particulate • Leaves End-Face Electrically Neutral 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
**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

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</tbody>
</table>

### 1/2" x 45 Yard Spike Tape

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Color</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SST-WH</td>
<td>White</td>
<td>$9.49</td>
</tr>
<tr>
<td>SST-BK</td>
<td>Black</td>
<td>$9.49</td>
</tr>
<tr>
<td>SST-RD</td>
<td>Red</td>
<td>$9.49</td>
</tr>
<tr>
<td>SST-YW</td>
<td>Yellow</td>
<td>$9.49</td>
</tr>
<tr>
<td>SST-GY</td>
<td>Gray</td>
<td>$9.49</td>
</tr>
<tr>
<td>SST-GN</td>
<td>Green</td>
<td>$9.49</td>
</tr>
<tr>
<td>SST-BN</td>
<td>Brown</td>
<td>$9.49</td>
</tr>
<tr>
<td>SST-GE</td>
<td>Orange</td>
<td>$9.49</td>
</tr>
<tr>
<td>SST-BL</td>
<td>Blue</td>
<td>$9.49</td>
</tr>
</tbody>
</table>

### 3" x 55 Yard Gaffers

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Color</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BGT3-60</td>
<td>Black</td>
<td>$28.50</td>
</tr>
<tr>
<td>SGT3-60</td>
<td>Gray</td>
<td>$28.50</td>
</tr>
<tr>
<td>WGT3-60</td>
<td>White</td>
<td>$28.50</td>
</tr>
</tbody>
</table>

### 4" x 55 Yard Gaffers

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Color</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BGT4-60</td>
<td>Black</td>
<td>$33.77</td>
</tr>
<tr>
<td>SGT4-60</td>
<td>Gray</td>
<td>$33.77</td>
</tr>
<tr>
<td>WGT4-60</td>
<td>White</td>
<td>$33.77</td>
</tr>
</tbody>
</table>

### 1" x 12 Yard Gaffer

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Color</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BGT1-12</td>
<td>Black</td>
<td>$4.67</td>
</tr>
<tr>
<td>SGT1-12</td>
<td>Silver</td>
<td>$4.67</td>
</tr>
<tr>
<td>WGT1-12</td>
<td>White</td>
<td>$4.67</td>
</tr>
<tr>
<td>GT1-12-4PK</td>
<td></td>
<td>$18.99</td>
</tr>
</tbody>
</table>

### 1/2" x 45 Yard Florescent Spike Tape

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Color</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT-001SPKE45FLYW</td>
<td>Yellow</td>
<td>$9.49</td>
</tr>
<tr>
<td>PT-001SPKE45FLGN</td>
<td>Green</td>
<td>$9.49</td>
</tr>
<tr>
<td>PT-001SPKE45FLPK</td>
<td>Pink</td>
<td>$9.49</td>
</tr>
</tbody>
</table>

### Glow in the Dark Gaffers Tape

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLOWGT-10</td>
<td>1/2&quot; x 10 Yards</td>
<td>$12.34</td>
</tr>
<tr>
<td>GLOWGT1-10</td>
<td>1&quot; x 10 Yards</td>
<td>$13.99</td>
</tr>
<tr>
<td>GLOWGT2-10</td>
<td>2&quot; x 10 Yards</td>
<td>$28.99</td>
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</table>

### MicroGaffer 1" x 8 Yard Gaffer Tape

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>GT-4567</td>
<td>Fluorescent</td>
<td>$18.95</td>
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<tr>
<td>GT-1123</td>
<td>Classic B&amp;W</td>
<td>$18.95</td>
</tr>
<tr>
<td>GT-89AB</td>
<td>Color</td>
<td>$18.95</td>
</tr>
</tbody>
</table>

### 50 Yard Florescent Gaffer Tape

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>FOGT1-50</td>
<td>1&quot; Fluorescent Orange</td>
<td>$10.19</td>
</tr>
<tr>
<td>FOGT-50</td>
<td>2&quot; Fluorescent Orange</td>
<td>$19.36</td>
</tr>
<tr>
<td>FPMT-50</td>
<td>1&quot; Fluorescent Pink</td>
<td>$10.19</td>
</tr>
<tr>
<td>FPGT-50</td>
<td>2&quot; Fluorescent Pink</td>
<td>$19.36</td>
</tr>
<tr>
<td>YGT-50</td>
<td>2&quot; Fluorescent Yellow</td>
<td>$19.36</td>
</tr>
<tr>
<td>YGT3-50</td>
<td>3&quot; Fluorescent Yellow</td>
<td>$28.49</td>
</tr>
</tbody>
</table>

### Chroma Key Gaffers

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>FGGT-50</td>
<td>Chroma Key Green 50 Yard Roll</td>
<td>$19.36</td>
</tr>
<tr>
<td>EGT-60</td>
<td>Chroma Key Blue 50 Yard Roll</td>
<td>$19.56</td>
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<tr>
<td>CFGT-20</td>
<td>20 Yard Camouflage Gaffers</td>
<td>$13.99</td>
</tr>
</tbody>
</table>

### Double Sided Gaffer

### Permacel Shurtape P-672

Permacel Shurtape P-672 is ideal for taping props, keeping wires bundled to the floor, sealing containers, bundling and even temp repairs.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Your Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SGP-30</td>
<td>Gray, 2&quot; x 25 Yds</td>
<td>$15.95</td>
</tr>
<tr>
<td>BGS-30</td>
<td>Black, 2&quot; x 25 Yds</td>
<td>$15.95</td>
</tr>
<tr>
<td>BGS-2X50GY</td>
<td>Gray, 2&quot; x 50 Yds</td>
<td>$29.70</td>
</tr>
<tr>
<td>BGS-2X50</td>
<td>Black, 2&quot; x 50 Yds</td>
<td>$29.69</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 applies various floor tapes for a variety of purposes.

**GaffGun Gaffers Tape Gun Automatic Applicator & Roller Bundle**

**Price:** $269.00

### GaffGun Gaffers Tape Gun Automatic Applicator & Roller Bundle

**Price:** $269.00

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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.
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)

S55S-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 excess wear and abrasion to the plastic surfaces.

F5S-H6 • Your Price $17.99

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 GN5MS-15, (Applications = 150 +/–)
• DeoxIT® FaderLube F5MS-H1S, (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 FI00L-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-AV3S • Your Price $33.95

CAIG Products DeoxIT® 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

CAIG Products DeoxIT® GOLD GN5MS-15 Multi Pack

CAIG Products DeoxIT® GOLD G100L-2C Multi Pack

CAIG Products DeoxIT® GOLD GN5MS-15 Individual Wipes

CAIG Products DeoxIT® GOLD G100L-2C Individual Wipes

CAIG Products DeoxIT® GOLD GN5MS-15 25 Application Tube

CAIG Products DeoxIT® GOLD G100L-2C 25 Application Tube
IPA Alcohol Cleaner is available in a variety of sizes for all types of use. It can clean a variety of substrates and remove a variety of soils. This 99% pure 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 is a non-residue cleaner for optical heads, magnetic tape and disk heads. It holds up to the most rigorous scrubbing. Strong, will not tear, shred, unravel or lint. IPA108 wipes are lint free and precut - excellent wipes are ideal for cleaning of semi-automatic machines and robotic systems. Optic Prep™ Presaturated Wipes contain ultra-pure isopropyl alcohol (91%) isopropyl alcohol is excellent for tape heads, oxide, and all of optical and magneto-optical surfaces. These highly effective cleaning solvents evaporate completely, leaving no residue. Nonabrasive, safe on plastics and optics. IPA Presaturated Wipes are high quality pre-saturated wipes for cleaning delicate surfaces. These wipes are ideal for cleaning and polishing optical surfaces. These highly effective cleaning solvents evaporate completely, leaving no residue.
PERSONAL PROTECTION

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

HygenX Sanitary Disposable Microphone Covers - 100 Pieces

HygenX™ X19MMPBKPG 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-X19MMPBKPG  •  Reg. $23.99  Your Price $14.99

Hanover Hospital Grade Disinfectant Handheld Fogger Kit

- Aseptic Plus+ kills: legionella, mold, mildew and other allergens, odors, viruses, bacteria, and COVID-19
- Non-corrosive: will not damage your sensitive electronics and technology
- Ecologically safe and no rinse required
- EPA: registered
- NSF-certified: safe for use on food contact surfaces
- Non-irritating

- 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

Gator Reusable and Washable Face Masks

- Made of eco-friendly and sustainable NatureWeave™ – a 100% biodegradable material in a special weave design, you will enjoy full sound quality, comfort and protection.
- 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.

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

Keep your live event presenters, musicians, performers, students, teachers, professors, lecturers and guests protected.
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 temperature is above a safe level.

Goodview Thermal Imaging Camera with 8 inch LCD Monitor, Table Mount Scanner and Facial Recognition

- The Dynamic Detection Display line from Goodview utilizes 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 ≤ 0.5°C accuracy

GDV-SV1080-T • Reg. $2524.00 Your Price $2271.60
GDV-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.

AURA-TTS-10 • Your Price $3398.00

TEMPRACAM PRO Thermal Imaging Camera System

TEMPRACAM PRO is the most advanced TEMPRACAM thermal imaging camera system, offering truly state-of-the-art accuracy and performance. This all in one package can detect up to 360 people per minute and is ideal for locations where large groups need to be imaged, or where a rapid flow of people will come into our out of an establishment.

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.

TEMP-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-TI332 • 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-T7TIM-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 Tap 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

WE ARE PROUD TO BE 100% EMPLOYEE OWNED

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.
**PATCH 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 NC6FI-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 re-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 • Female Front & Rear, 1RU • Reg. $127.95 Your Price $115.95
- CTX-16XM • Male Front, Female Rear 1RU • Reg. $127.95 Your Price $115.95
- CTX-16XF • Female Front, Male Rear 1RU • Reg. $127.95 Your Price $115.95

8-Point XLR Patch Panels

- CTX-8XF • Female Front & Rear, 1RU • Reg. $86.95 Your Price $79.95
- CTX-8XM • Male Front, Female Rear 1RU • Reg. $86.95 Your Price $79.95
- CTX-8XF • 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

- 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-8965-5M20OB4 • Reg. $1924.00 Your Price $621.50

Belden 10GX REVConnect Cat6a Patch Panel

24 Port - 1U (Preloaded)


- Front Connection: Flush • Termination Area: Front and Rear • Footprint/Type: KeyConnect • Plug / Jack Compatibility: RJ45 • Tool Compatibility: REVConnect Termination Tool (RVUT01) • UL Rating: UL94 V-0 • Current Rating: 1.300 A • Insulation Resistance: 500 M-Ohm Minimum

BL-RVAPPF1U24BK • 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 tiltable 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 Mirror Plate with Cable Manager**

Blank 1U/1RU 24-Port with Cable Manager

The Camplex CMX-KP-1001 is a 24-Port blank keystone panel delivering the flexibility to create your own bay by simply adding the jacks you need. The Camplex Easy-Snap system gives you fast and easy installation and the panel has ports 1-24 numbered for simplified identification. Complete the install with a built in cable management tray with lacing options. Camplex also offers blank covers to provide the finished look of unused future expansion ports.

CMX-KP-1001 • Reg. $29.95 Your Price $28.95

**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**

- 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, ST424, ST292 Compliant

**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 from the front panel • 2 x DS250-20 Designation Strips • Extruded aluminum bars with clear plastic snap-over caps • BNC Rear Interface

**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, ST424, ST292 Compliant

**Bittree 2x48 1.5RU High-Density Micro-Video Patchbay**

- 1/16" (0.187 in. / 4.76 mm) machined aluminum with a durable powder-coat finish
- Front panel can be recessed 1" into the rack to reduce patch cable protrusion • Jack module mounting screws captive to the front panel • Precision machined phenolic insulator electrically and mechanically separates jacks from the front panel • 2 x DS800-MV Designation Stips: Stainless-steel sliders with white styrene and non-glare Lexan inserts

**Laird 4K/8K 12G-SDI Feed Through UHD BNC Barrel Patch Panel Series**

- Positioned to bring your studio cable routing needs up to 12G-SDI/4K UHD standards, these Laird UHD panels are a simple and cost effective feed-through patch panels. The Laird panel is built with Canare 75 Ohm 12G-SDI chassis mount BNC female to female barrel bulkhead connectors. Keep your signals flowing smoothly and patched properly to support SMPTE ST 2082-1 standards. Utilizing feed-thru barrel connectors saves you time on installation versus traditional solder-back connections. The Laird Barrel Patch Panels assure your truck, ENG mobile rig or studio are future ready!
- Corrosion Resistant • Designed for 4K/8K UHD, 12G-SDI Equipment Patching • Low Return Loss Canare 75 Ohm BNC Connectors • SMPTE ST 2082-1, ST 2081-1, ST424, ST292 Compliant • Available in 1RU and 2RU Configurations

**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

**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.

**ATTN: CALIFORNIA RESIDENTS** • Learn more www.P65Warnings.ca.gov
### VIDEO PATCH PANELS

**AVP 1RU 2x16 BNC Feedthru Bulkhead Video Patch Panel**
- **24GHz BNC - Includes 3" Cable Bar**
- **Hi-Performance BNC-BNC Connectors**
- **Non-Recessed available in 12, 16, 20 & 24 positions**
- **Semi-Recessed available in 12, 16 & 20 positions**

**AVP 1.5 RU 2x48 Microsize Video Jackfield**
- **SMK75 Normalled SMPTE424M 3GHz/3Gbps**
- **Made and assembled in Canada / USA**
- **Rated Bandwidth: 3.0 GHz - 3Gb/s meets HDTV SMPTE 424M-2006 specification**

**Canare 1RU 2x32 Midsize 12G Video Patchbay Panel**
- **Full Normal to BNC - Terminated**
- **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**
- **Newly developed touch 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**

**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.**

**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 control 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.**

**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).**

**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**

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**Markertek®**

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markertek.com
**MCS WALL PLATES**

1/4" TRS & 3.5mm Plates*

- **Rear Solder Points**
  - WPL-1109 1 Switchcraft SW12B 1/4" ............... $8.44
  - WPL-1110 2 Switchcraft SW12B 1/4" ............... $12.89
  - WPL-1111 1 Neutrik NJ3FP6C Latching........... $17.25
  - WPL-1112 2 Neutrik NJ3FP6C Latching........... $28.08

MCS Feed-Thru Barrel Plates

- WPL-1201 2 1/4" TRS Barrels ..................... $73.04
- WPL-1196 1 3.5mm Stereo Barrel ............... $20.55

**RCA Feed-Thru Barrels**

- WPL-1105 1 MCS RCA Barrel ..................... $11.66
- WPL-1106 2 MCS RCA Barrels .................. $13.32
- WPL-1105 3 MCS RCA Barrels .................. $19.45

**Neutrik XLR Plates**

- WPL-1113 1 NC3MD-L-1 Male XLR ............... $13.50
- WPL-1114 2 NC3MD-L-1 ........................... $19.69
- WPL-1115 1 NC3FD-L-1 Female XLR ............ $13.74
- WPL-1116 2 NC3FD-L-1 ........................... $20.16
- WPL-1117 1 NC3FD-L-0 "Latchless" Female XLR .......................... $13.48
- WPL-1118 2 NC3FD-L-0 "Latchless" Female XLR .......................... $19.64
- WPL-1119 1 NC3MPP Plastic Male XLR ........... $12.51
- WPL-1121 1 NC3FPP "Latchless" Plastic Female XLR .......................... $11.61
- WPL-1122 2 NC3FPP "Latchless" Plastic Female XLR .......................... $21.02
- WPL-1197 2 NCJ6FI-S Combo XLR / 1/4" Connectors .......................... $25.23

Audio & Video Combo Plates*

- WPL-1126 2 MCS PF-PFCM RCA Barrels mounted under 1 MCS 75Ω BF-BFCM BNC Barrel........... $20.20
- WPL-1125 3 MCS PF-PFCM RCA Barrels - Red, White and Yellow Color Coded ....................... $19.45
  - 2 MCS PF-PFCM RCA Barrels mounted under 1 MCS 75Ω BF-BFCM BNC Barrel........... $16.79

- WPL-1129 1 MCS 75Ω BF-BFCM BNC Barrel & 2 MCS PF-PFCM RCA Barrels ............... $16.79

**Speaker Connector Plates**

- WPL-1123 1 Neutrik Speakon "D-Series" NL4MP 4-Pole Speaker Jack.......................... $16.79
- WPL-1124 2 Neutrik Speakon "D-Series" NL4MP 4-Pole Speaker Jacks ....................... $18.85
- WPL-1161 1 Pomona Dual Banana Jack with 1 Red & 1 Black.......................... $16.37

**RF Coaxial (F) Barrels**

- WPL-1107 1 MCS F Coax Barrel .................. $6.59
- WPL-1108 2 MCS F Coax Barrels ................ $11.10

**SINGLE GANG STAINLESS STEEL WALL PLATES**

**Polycarbonate 2 mini 3.5 Stereo Feed-Thru**

- WPLW-1198 White .................................. $22.40
- WPLI-1198 Ivory .................................. $22.21

**BNC Feed-Thru Barrels**

- WPL-1101 1 MCS BNC Barrel ..................... $8.19
- WPL-1102 2 MCS BNC Barrels .................. $11.50
- WPL-1103 1 Canare BCJ-JRU Flushmount BNC Feed-Thru Barrel ......................... $17.32
- WPL-1104 2 Canare BCJ-JRU Flushmount BNC Feed-Thru Barrel ......................... $32.44

**DMX 5-Pin XLR Plates**

- WPL-1178 1 Neutrik NCSFDL-1-B Black & Gold 5-Pin XLR Female .......................... $25.75
- WPL-1179 2 Neutrik NCSFDL-1-B Black & Gold 5-Pin XLR Female .......................... $47.15

**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.

- IU-7/16 RD Red .................................. $0.19 each
- IU-7/16 BE Blue .................................. $0.19 each
- IU-7/16 YW Yellow .................................. $0.19 each
- IU-7/16 GN Green .................................. $0.19 each

**Attentions:**

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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.

100% Employee Owned
**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

<table>
<thead>
<tr>
<th>Black Anodized</th>
<th>Clear Anodized</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRP-1123/BA</td>
<td>BRP-1213/CA</td>
<td>1-Gang with HDMI/ VGA &amp; Mini</td>
<td>$32.95</td>
</tr>
<tr>
<td>BRP-1115/BA</td>
<td>BRP-1115/CA</td>
<td>1-Gang with 1 Neutrik 3-Pin Latching XLR Female Connector</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 High Density 15-Pin Feed-Thru Barrel</td>
<td>$22.49</td>
</tr>
<tr>
<td>BRP-1154/BA</td>
<td>BRP-1154/CA</td>
<td>1-Gang with HD 15-Pin Female Barrel &amp; 1 3.5mm Stereo Mini Jack (Solder)</td>
<td>$26.95</td>
</tr>
<tr>
<td>BRP-1157-FT/BA</td>
<td>BRP-1157-FT/CA</td>
<td>1-Gang with 15-Pin HD / Dual RCA / 3 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>

**FIBER WALL PLATES**

- Dimensions: 4.500" x 2.75" • Mounting screws supplied
- Brushed finish • Mounting holes countersunk and spaced to center the plate on standard gang electrical wall boxes.
- Laser Engraving is available at an additional charge

**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-1122** 1-Gang Wall Plate - 1 SC APC Multimode Fiber Connector $28.30
- **WPL-1123** 1-Gang Wall Plate - 1 SC Multimode Fiber Connector $27.75
- **WPL-1120** 1-Gang Wall Plate - 1 ST Multimode Fiber Connector $35.37
- **WPL-1121** 1-Gang Wall Plate - 1 SC Single mode Fiber Connector $28.19
- **WPL-1126** 1-Gang Wall Plate - 1 Duplex LC Single mode Fiber Connector $29.86
- **WPL-1127** 1-Gang Wall Plate - 1 Duplex APC LC Single mode Fiber Connector $29.86
- **WPL-1128** 1-Gang Wall Plate - 1 Duplex LC Multimode Fiber Connector $29.86
- **WPL-1119** 1-Gang Wall Plate - 1 ST Single mode Fiber Connector $30.41
- **WPL-1124** 1-Gang Wall Plate - 1 OpticalCON DUO Fiber Connector & Dust Cap $190.30
- **WPL-1125** 1-Gang Wall Plate - 1 OpticalCON Quad Fiber Connector & Dust Cap $168.17

**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

- **16XLRF** • XLR Female Panel - Neutrik NC3FD-L-1 - 16-Point - 1RU • $119.00
- **16XLRM** • XLR Male Panel - Neutrik NC3MD-L-1 - 16-Point - 1RU • $119.00

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...
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iPanelCAD is Markertek’s free browser-based application for both Mac & PC for designing custom wall plates, rack panels and more for broadcast & professional AV applications! Universally designed for mobile and desktop devices so you can use it anywhere.

- Fast & Intuitive Browser-Based Application
- 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

GET THE APP @ www.markertek.com/custom/panel-builder-app
Our fiber lab is a Camplex 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

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Innovative Solutions

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