

# Enhanced media distribution and extension via cat5



# Use a single cat5 cable to broadcast high resolution SXGA, Stereo Audio, RS232 and IR up to 1000ft away.

XTPRO is a high resolution UXGA and stereo audio extender system (transmitter and receiver) designed to broadcast desktop video, stereo audio signals, IR and RS232 over unshielded twisted pair (UTP) cabling.

With RS232 communication support the XTPRO allows users to send commands to single or multiple devices. This allows the user to change the volume, channel or turn on/off the display panel remotely.

#### **Features**

- Supports dual screens.
- Uses easy to install, inexpensive CAT-5/5e/6/7/8.
- Each output reaches up to 1,000 feet (300 m).
- Supports high resolution video up to 1900x1200
- HDTV compatible (720p, 1080i, 1080p)
- 300 MHz bandwidth.
- Sends high-resolution VGA, stereo audio signals, RS232 or IR from one source to 2 locations.
- · Compatible with VGA, XGA, Sun, MAC and SGI
- Sync Format / Polarity Preservation.

- Compatible with Line Level Stereo Audio Signals.
- High ground loop immunity.
- Built-in power surge and transient protection.
- Designated trimmer in the remote unit to compensate for cable length.
- Compact metal case enclosure.
- External power supply.
- RS-232 communication support to single or multiple displays.
- IR command to single or multiple displays.

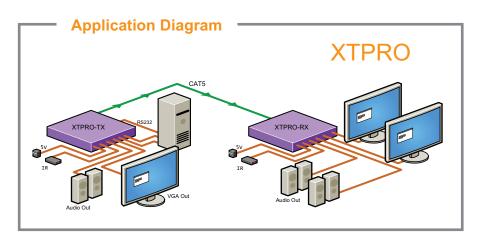


### Take full control of your remote screens

With XTPRO you get full RS232 bidirectional communication to your remote screens. This gives you the power to access information such as screen operation logs from your remote locations. You gain valuable insight into when and how the screen is being used, it's effectiveness and how much life is left on your screen. You can also send power commands such as on/off to one or all of the screens in the group.

The RS232 feature saves you time and money by better managing and prolonging the life of your digital signage network.

#### **Specifications VGA Data** RGBHV, RGsB, YUV, Y/C, CVBS Format Up to 1900 x 1200 Resolution VGA, SVGA, XGA, SXGA) Connector Type HD 15 socket Audio Stereo unbalanced Signal Type Connector 3.5mm jack socket RS232 DB9M TXD, RXD, Gnd. 9600 bps Power Requirements 5VDC @.5A Connector 2.1mm DC jack (center +ve) Physical Dimensions 95 x 80 x 23 mm Weight 0.12 kg



Order Info	
Items	Part No.
XTPRO Transmitter unit	XTPRO
XTPRO Reciever unit	XTPRO-RX
5 volt dc power supply	PS-5D1A-US
HDD 15 male to male VGA cable (6ft)	CC-VGAMM-06

## Applications for XTPro

#### **Presentations**

The XTPro series enhances any presentation from commercial products to corporate financial data. It can be used in show rooms, board rooms, trade shows and window displays.

#### **Data Broadcasting**

Data such as news, stock prices, sports results, and flight information can be broadcast in real time to various monitors.

#### **Learning and Training**

XTPro can be used in educational presentations to multiple locations, in schools and in other training facilities.



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