



A/V over IP Extenders

Extend and Distribute Audio/Video Signals to Any Analog or Digital Display



Model: B160-101-HDSI

Tripp Lite's A/V over IP extenders convert audio/video signals to IP-based signals that can be transmitted to and distributed through a dedicated Ethernet network switch. Multiple sources can connect to multiple displays in a single installation with the capability to mix and match analog and digital technologies. The signals are carried over Cat5e/6 cable up to 328 ft. (100 m) from the transmitter to the switch and another 328 ft. from the switch to the receiver.

Flexibility

- A/V signals from any source, analog or digital, can be received by any analog or digital display
- New components can be seamlessly integrated into your installation

Manageability

- Designed for dedicated managed Ethernet network switches with Internet Group Management Protocol (IGMP)
- Sources can be assigned to displays manually or with the managed switch interface

Scalability

- Multiple managed switches can be cascaded with up to 328 ft. between switches, increasing the number of connected devices and extending the maximum distance between transmitters and receivers
- Support for up to 64 transmitters and 255 receivers in a single managed switch installation

Versatility

- Compatible with an unmanaged switch with up to two transmitters and the number of receivers limited to remaining switch ports
- Without a switch, transmitter can be connected to a receiver up to 328 ft. away

Additional Functionality

- Capability to transmit RS-232 serial and IR control signals
- HDMI output on transmitters for a local monitor

Transmit Any Input to Any Output

Analog Input (Component, VGA)



Digital Input (DisplayPort™, HDMI®, DVI)



See other side for Tripp Lite A/V over IP Extenders.

