

HDMI over Cat5/6 Active Extender, Box-Style Receiver for Video/Audio, 1080p @ 60 Hz w/ Intl. Power Supply, Up to 200-ft.

MODEL NUMBER: B126-1A0-INT







Description

The B126-1A0-INT HDMI over Cat5/Cat6 Active Remote Receiver works with Tripp Lite's B126-002 or B126-004 transmitter to extend an HDMI signal to multiple projectors, monitors or televisions in a chain. It's ideal for digital signs, trade shows, presentations, classrooms, churches, retail settings and other applications where the video source is located farther than conventional cables allow or that require multiple displays connected to one source.

Highlights

- Works in tandem with B126-002 or B126-004 transmitter unit
- Supports high-definition video resolutions up to 1080p(60 Hz)
- Supports stereo and 7.1-channel surround sound audio
- Works with all operating systems and HDMI video sources
- Plug and play—no software or drivers to install

Package Includes

- B126-1A0-INT HDMI over Cat5/Cat6 Active Remote Receiver
- Screwdriver for adjusting equalization
- External power supply w/CEE 7/16 Schuko, BS1363 UK and AS2112 Australia plugs (Input: 100–240V, 50/60 Hz, 0.5A; Output: 5V, 2A)
- . Mounting hardware
- Owner's manual

The receiver uses HDMI cable(see Tripp Lite's P568-Series) to connect to the monitor and Cat5e/6 cable to receive the signal from the transmitter or a remote repeater in the chain(for best results, use 24 AWG solid-wire Cat5e/6 cable, such as Tripp Lite's N202-Series).

The B126-1A0-INT can extend a 1080i(60 Hz) signal up to 200 feet(61 m), a 1080p(60 Hz) signal up to 150 feet(45.7 m) and a 3D signal up to 125 feet(38.1 m). You can connect up to threeB126-110 remote repeaters in the chain for a total of four HDMI displays and full signal extension of 700 feet/213.4 meters(1080i), 500 feet/152.4 meters(1080p) or 400 feet/121.9 meters(3D).

In addition to high-definition video, the B126-1A0-INT delivers full, rich stereo and 7.1-channel surround sound(multi-channel or PCM) audio when paired with a B126-Series transmitter. Built-in equalization control lets you fine-tune the image quality at each remote display. Supports 24-bit True Color(8 bits per channel) and HDCP.

Features

Extends High-Definition Signals

- Works in tandem with Tripp Lite's B126-002 or B126-004 transmitter unit
- Extends a 1080i(60 Hz) signal up to 200 ft.(61 m), a 1080p(60 Hz) signal up to 150 ft.(45.7 m) and a 3D signal up to 125 ft.(38.1 m)
- Connect up to 3 B126-110 remote repeaters to the chain for maximum signal range of 700 ft./213 m(1080i), 500 ft./152.4 m(1080p) and 400 ft./121.9 m(3D)
- Connects to previous link in the chain with one Cat5e/6 cable(for best results, use 24 AWG solid-wire Cat5e/6 cable, such as Tripp Lite's N202-Series)



Supports the Latest Video and Audio Resolutions

- Works with all operating systems and HDMI video sources
- Supports HD resolutions up to 1080p(60 Hz)
- Supports stereo and 7.1-channel surround sound(multi-channel or PCM) audio when paired with B126-002 or B126-004 transmitter unit
- Supports 24-bit True Color(8 bits per channel) and HDCP
- Built-in equalization control lets you adjust the image on the local monitor

Easy to Set Up and Use

- Plug-and-play engineering—no software or drivers to download and install
- Connects quickly to local monitor with HDMI cable, such as Tripp Lite's P568-Series
- LEDs indicate at a glance when the unit is receiving power and a signal from the previous link in the chain
- Included mounting hardware lets you install the unit on a wall, rack or pole
- International power supply with CEE 7/16 Schuko, BS1363 UK and AS2112 Australia plugs

Specifications

PHYSICAL	
Unit Dimensions (hwd / in.)	1 x 2.5 x 3.6
Unit Dimensions (hwd / cm)	2.54 x 6.35 x 9.14
Included Mounting Accessories	Yes
Color	Black
ENVIRONMENTAL	
Operating Temperature Range	0 to 40 C (32 to 104 F)
Storage Temperature Range	-20 to 60 C (-4 to 140 F)
Relative Humidity	20 to 90%
COMMUNICATIONS	
Max 1080i Range (ft)	200
Max 1080P Range (ft)	150
CONNECTIONS	
Connector A	HDMI (FEMALE)
Connector B	RJ45 (FEMALE)
Ports	1
WARRANTY	



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Product Warranty Period (Worldwide) 1-

1-year limited warranty

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