

HDMI over Cat5/6 Passive Extender, Low-Profile Remote Receiver for Video/Audio, Up to 100 ft., TAA

MODEL NUMBER: **B126-1P0-MINI**



Works with Tripp Lite's B126-Series transmitters to extend an HDMI signal via one Cat5e/6 cable up to 100 ft. to a projector, monitor or television. Recommended for digital signs, classrooms and trade show presentations.

Description

The B126-1P0-MINI HDMI over Cat5/Cat6 Passive Extender, Low-Profile Remote Receiver works with Tripp Lite's B126-002 and B126-004 transmitters (sold separately) to extend an HDMI signal to multiple projectors, monitors or televisions in a chain. It's recommended for digital signs, trade shows, presentations, classrooms, churches, retail settings and other applications where the video source is located farther than conventional cables allow.

The compact, low-profile design helps hide the unit from view. The B126-1P0-MINI's built-in HDMI male connector plugs directly into the monitor. The unit can extend a 1080i (@ 60 Hz) signal up to 100 feet (30.5 m) or a 1080p (@ 60 Hz) signal up to 50 feet (15.2 m) with a single Cat5e/6 cable. For best results, use 24 AWG solid-wire Cat5e/6 cable (such as Tripp Lite's N202-Series) between this unit and the transmitter.

In addition to crystal-clear video, the B126-1P0-MINI delivers full, rich stereo and 7.1-channel surround sound (multi-channel or PCM) audio when paired with a B126-002 or B126-004 transmitter. Supports 24-bit True Color (8 bits per channel) and HDCP compatibility. Easy to set up with no software, drivers or external power supply required.

Features

Extends High-Definition Signals

- Works in tandem with Tripp Lite's B126-002 and B126-004 transmitter units (sold separately)
- Extends a 1080i (@ 60 Hz) signal up to 100 ft. (30.5 m)

Highlights

- Compact, low-profile design hides unit from view
- 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, drivers or external power supply

Package Includes

- B126-1P0-MINI HDMI over Cat5/Cat6 Passive Low-Profile Remote Receiver
- USB Micro-B cable
- Owner's manual



- Extends a 1080p (@ 60 Hz) signal up to 50 ft. (15.2 m)
- Connects to transmitter with one Cat5e/6 cable
- Built-in HDMI male connector plugs directly into monitor

Supports the Latest Video and Audio Resolutions

- Works with all operating systems and HDMI video sources
- Supports stereo and 7.1-channel surround sound (multi-channel or PCM) when paired with B126-002 or B126-004
- Supports 24-bit True Color (8 bits per channel) and HDCP

Easy to Set Up and Use

- Plug-and-play engineering—no software or drivers necessary
- No external power required; included USB Micro-B cable provides extra power when necessary

TAA-Compliant

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW	
UPC Code	037332200402
PHYSICAL	
Color	Black
Shipping Dimensions (hwd / cm)	3.30 x 14.99 x 12.19
Shipping Dimensions (hwd / in.)	1.30 x 5.90 x 4.80
Shipping Weight (kg)	0.09
Shipping Weight (lbs.)	0.20
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	10 TO 90% RH, NON-CONDENSING
COMMUNICATIONS	
Max 1024 x 768 Range (ft)	100
Max 480P Range (ft)	100
Max 1440 x 900 Range (ft)	100



Max 1080i Range (ft)	100
Max 1080P Range (ft)	50
Max 480i Range (ft)	100
Max 640 x 480 Range (ft)	100
Max 800 x 600 Range (ft)	100
Max 1600 x 1200 Range (ft)	100
Max 720P Range (ft)	100
CONNECTIONS	
Ports	1
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	HDMI (MALE); MICRO-USB B (FEMALE)
FEATURES & SPECIFICATIONS	
10/100 Ethernet Extension Support	No
Technology	HDMI
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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