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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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HDMI over Cat5e/Cat6 Passive Extender, Low-Profile Remote Receiver for Video and Audio, 1080p @60Hz up to 50-ft.

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
Technology	HDMI (All types)
PHYSICAL	
Shipping Dimensions (hwd / in.)	1.300 x 5.900 x 4.800
Shipping Dimensions (hwd / cm)	3.30 x 14.99 x 12.19
Shipping Weight (lbs.)	0.2000
Shipping Weight (kg)	0.09
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	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
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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