

Tripp Lite

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10 x 1 Wireless HDMI Extender Transmitter - 1080p, 50 ft.

MODEL NUMBER: B126-1D10-TXH











Mini transmitter wirelessly extends an HDMI 1080p audio/video signal to an HDMI display up to 50 ft. away from the source device.

Features

Wireless HDMI Transmitter Ideal for Displaying Video in Boardrooms and Conference RoomsThis wireless HDMI transmitter is recommended for video presentations in conference rooms, meeting rooms, trade shows and other locations where connecting long video cables could be a burden. It extends 1080p video and stereo audio signals from an HDMI source device (Blu-ray player, laptop, media server, etc.) to an HDMI display device (television, monitor, projector) up to 15 meters (50 feet) away. No bulky cabling infrastructure is needed.

Wireless Transmission Saves You Money on Cable and Installation CostsThe wireless 1080p HDMI transmitter eliminates more than just hassles. You'll save on the costs of cabling infrastructure and the labor to install it. Cable clutter is reduced, and you will enjoy more flexibility in placement of the source and display with no cables to relocate when you want to reconfigure the room. The mini transmitter and receiver units communicate over a 5 GHz wireless frequency that allows fast data transmission and reduced interference from other wireless sources.

Transmits Crystal-Clear 1080p Video for High-Definition PresentationsThis wireless HDMI transmitter ensures high-definition performance with video resolutions up to 1920 x 1080 (1080p) at 60 Hz with 24-bit Deep Color (8 bits per channel) and stereo audio. It meets HDMI 1.3, HDCP 1.2 and EDID standards. AES 128 encryption protects your wireless transmissions. LEDs indicate when the mini transmitter unit is receiving power, transmitting data and connected to a wireless signal.

Display and Switch Between up to 10 Different HDMI Input SourcesHave multiple presenters in a single meeting? Tired of plugging and unplugging your laptop from the presentation screen? The B126-1D10-TXH allows up to 10 different HDMI sources to be connected to one B126-1D10-TXH receiver unit (sold separately). Switch between sources with ease by simply pressing the switch button on the mini transmitter unit.

Plug-and-Play Operation for Quick Setup and Immediate UseThe wireless HDMI audio/video transmitter works right out of the box with Tripp Lite's B126-1D10-WHD1 receiver units, with no software or drivers required. The mini transmitter connects directly to the source's HDMI output.

Highlights

- Bus-powered TX requires B126-1D10-WHD1 wireless receiver (sold separately)
- Transmits HD picture quality at 1080p @ 60 Hz resolutions up to 50 ft. (15 m)
- Can be used with up to 9 additional transmitters in a single application
- Plug-and-play operation with no existing Wifi network needed for easy installation
- Low-profile design convenient for travel to lectures, trade shows and meetings for work

Applications

- Connect a laptop for a video or PowerPoint presentation in a conference room or meeting room
- Extend HDMI signals in an environment where drilling through walls for cabling is impossible or not practical
- Gain flexibility in where the source and display are placed, with the freedom to move and relocate them without struggling with cables
- Create a cleaner, streamlined installation for a trade show booth
- Improve the line of sight for digital signage in a restaurant, store, school, airport or entertainment venue

System Requirements

- Source device with HDMI output (Blu-ray player, media server, laptop)
- Tripp Lite B126-1D10-WHD1 receiver

Package Includes

- Mini transmitter
- USB-A to USB Micro-B cable, 3 ft.
- Right-angle HDMI adapter (M/F)
- Owner's manual



OVERVIEW		
UPC Code	037332257192	
Product Type	Wireless Transmitter	
Technology	HDMI; Wireless	
VIDEO		
Max Supported Video Resolution	1920 x 1080 @60Hz	
Max Supported Color Depth	24-bit True Color	
HDR Support	No	
3D Video Supported	Yes	
Maximum Signal Range (ft)	150	
Maximum Signal Range (m)	46	
AUDIO		
Audio Specification	PCM	
INPUT		
Voltage Compatibility (VDC)	5 VDC	
Bus Powered	Yes	
POWER		
Power Over Cable (PoC) Support	No	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Signal (Red), Power (Blue)	
PHYSICAL		
Material of Construction	Plastic	
Color	Black	
Shipping Weight (kg)	0.12	
Shipping Weight (lbs.)	0.26	
Unit Dimensions (hwd / in.)	1.53 x 3.49 x 0.6	
Unit Packaging Type	Box	
Unit Weight (lbs.)	0.04	
Unit Weight (kg)	0.02	
ENVIRONMENTAL		





Operating Temperature Range	32 to 122°F (0 to 50°C)
Storage Temperature Range	14 to 158°F (-10 to 70°C)
Relative Humidity	0% to 90% RH, Non-Condensing
COMMUNICATIONS	
Signal Range (ft.)	50
Signal Range (m)	15
EDID Compatible	Yes
IR Remote Extension Support	No
RS-232 Serial Extension Support	No
Latency	200ms
USB Extension Support	No
CONNECTIONS	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	MICRO-USB B (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
Port Selection	Pushbutton
HDCP Specification	1.2
Driver Required	No
DIN Mountable	No
Integrated/Removable Cable	No
MST Support	No
Mounting Accessory Included	No
Multi-Resolution Support	No
Wireless Transmission Distance	50ft
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; REACH; FCC (USA)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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