

Tripp Lite
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Chicago, IL 60609 USA

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HDMI over Dual Cat5/6 Extender Kit, In-Line Transmitter/Receiver for Video/Audio, Up to 150 ft. (45 m), TAA

MODEL NUMBER: **B125-101-60**







Transmit a HDMI signal up to 150ft, 1080p @ 60Hz using two Cat6 patch cables.

Description

Tripp Lite's HDMI Over Dual Cat5 Extender Kit is the perfect solution for those who need to extend a HDMI signal over a long distance over two Cat5/6 cables.

- When using 24Awg, Solid Wire Cat6 cable, a 1080p @ 60Hz (or 1920 x 1200) signal can be extended up to 150-ft. (45.72 m) from the source.
- When using 24Awg, Solid Wire Cat6 cable, a 3D signal can be extended up to 125-ft. (38.1 m)
- When using 24Awg, Solid Wire Cat5 cable, a 1080p @ 60Hz (or 1920 x 1200) signal can be extended up to 100-ft. (30.5 m) from the source.
- When using 24Awg, Solid Wire Cat5 cable, a 3D signal can be extended up to 75-ft. (22.86 m)

Simply run two Cat5/6 cables between the local transmitter and remote receiver units, and plug in standard Tripp Lite HDMI cables to the HDMI source and the display.

The B125-101-60 comes with both local transmitter and remote receiver units. DTS-HD, Dolby True HD and 7.1 Channel Surround Sound audio are supported, and it is compliant with HDCP, EDID and DDC. 24-bit True Color (8-bits per channel) is supported. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

- Extends a 1080p @ 60Hz (or 1920 x 1200) signal up to 150-ft. (45.72 m) using 24Awg, Solid Wire Cat6 cabling (Tripp Lite N202-Series)
- Extends a 1080p @ 60Hz (or 1920 x 1200) signal up to 100-ft. (30.5 m) using 24Awg, Solid Wire Cat5 cabling
- Extends a 3D signal up to 125-ft. (38.1 m) using 24Awg, Solid Wire Cat6 cabling, or up to 75-ft. (22.86 m) using 24Awg, Solid Wire Cat5 cabling
- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- · Supports HDCP, EDID and DDC
- Supports 24-bit True Color (8-bits per channel)
- Use Tripp Lite P568-Series HDMI cables to connect to HDMI source and monitor
- Equalization control dial for skew compensation
- Supports Lip-Sync Pass Through, and CEC pass through

Highlights

- Extends a 1080p @ 60Hz (or 1920 x 1200) signal up to 150-ft. (45.72 m) using 24Awg, Solid Wire Cat6* cabling (Tripp Lite N202-Series)
- Extends a 3D signal up to 125ft. (38.1 m) using 24Awg, Solid Wire Cat6* cabling (Tripp Lite N202-Series)
- Supports 24-bit True Color (8-bits per channel)
- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- Supports HDCP, EDID and DDC
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Package Includes

- Local Transmitter and Receiver Units
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A)
- Screwdriver for Equalization adjustment
- Owner's Manual



- Green LED indicate power being received
- Orange LED indicates signal connection
- Compliant with the Federal Trade Agreements Act (TAA) for GSA schedule purchases

Specifications

OVERVIEW		
UPC Code	037332168023	
Product Type	Extender Kit	
Technology	HDMI; Cat5/5e; Cat6	
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VIDEO		
Max Supported Video Resolution	1920x1080 (1080p @ 60Hz)	
Max 720P Range (ft)	150	
Max 1080P Range (ft)	150	
Max 1280 x 720 (720p) Range (ft)	150	
Max 1920 x 1080 (1080p) Range (ft)	150	
Transmitter Video Input	НОМІ	
Transmitter - Number of Video Outputs	1	
Receiver/Transceiver Video Output	НОМІ	
Receiver - Number of Video Outputs	1	
Recommended Cabling	N202-Series Cat6 Patch Cable	
Max Supported Color Depth	24-bit True Color	
HDR Support	No	
3D Video Supported	Yes	
Chroma Sub Sampling	4:4:4	
Maximum Signal Range (ft)	150	
Maximum Signal Range (m)	46	
Maximum Signal Range Details	150 ft via Cat6100 ft via Cat5e	
AUDIO		
Audio Input	HDMI	
Audio Output	HDMI	
Audio Specification	7.1 Channel Surround Sound, DTS-HD and Dolby TrueHD	
INPUT		



Bus Powered	No	
POWER		
Power Source Type	AC Adapter	
AC Plug Type	NEMA 1-15P	
Power Source	Receiver end only (Included)	
Power Over Cable (PoC) Support	No	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A	
External Power Supply Input Specs (V / Hz / A)	100-240V / 50-60Hz / 0.5A	
External Power Supply Output Specs (V / A)	5V/2A	
External Power Supply Cord Length (ft.)	4.5	
External Power Supply Cord Length (m.)	1.38	
DC Barrel Plug	OD: 5.5 x 2.1 x 12mm, Positive Pin, Negative Sleeve	
USER INTERFACE, ALERTS & CON	TROLS	
LED Indicators	TX & RX: Green (Connected), Orange (Activity)	
PHYSICAL		
Color	Black	
Number of Displays	1	
Form Factor/Mounting Options	Вох	
Receiver Unit Dimensions (hwd / in.)	2.4 x 0.94 x 2.04	
Receiver Unit Weight (lbs.)	0.05	
Shipping Dimensions (hwd / cm)	3.81 x 16.51 x 21.59	
Shipping Dimensions (hwd / in.)	1.50 x 6.50 x 8.50	
Shipping Weight (kg)	0.36	
Shipping Weight (lbs.)	0.80	
Transmitter Unit Dimensions (hwd / in.)	2.4 x 0.94 x 2.04	
Transmitter Unit Weight (lbs.)	0.05	
Unit Dimensions (hwd / cm)	6.03 x 4.45 x 1.9	
Unit Packaging Type	Вох	
Housing	Plastic	
ENVIRONMENTAL		



22 °F (-15 to 50 °C) 85% RH, Non-Condensing		
85% RH, Non-Condensing		
(FEMALE)		
45 (FEMALE)		
(FEMALE)		
45 (FEMALE)		
TUV; PSE; UL; cUL		
; REACH; FCC (USA)		
WARRANTY		
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Product Warranty Period (Worldwide)	1-year limited warranty
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