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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 Dual Cat5/6 Extender Kit, In-Line Transmitter/Receiver, Video and Audio, 1920x1200 1080/24p, Up to 150-ft.

MODEL NUMBER: B125-150











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

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 B125-150 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 @ 24Hz (or 1920 x 1200) signal up to 150 ft. using 24Awg, Solid Wire Cat6 cabling (Tripp Lite N202-Series)
- Extends a 1080p @ 24Hz (or 1920 x 1200) signal up to 100 ft. using 24Awg, Solid Wire Cat5 cabling

#### **Highlights**

- Extends a 1080p @ 24Hz (or 1920 x 1200) signal up to 150 ft. using 24Awg, Solid Wire Cat6\* cabling (Tripp Lite N202-Series)
- Extends a 3D signal up to 125 ft. using 24Awg, Solid Wire Cat6\* cabling (Tripp Lite N202-Series)
- Supports 24-bit True Color (8bits per channel)
- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- Supports HDCP, EDID and DDC

#### **Package Includes**

- HDMI Extender Local
   Transmitter Unit
- HDMI Extender Remote Receiver Unit
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.4A; Output: 9V, 1.5A, 4.5 ft.)
- Owner's Manual



- Extends a 3D signal up to 125 ft. using 24Awg, Solid Wire Cat6 cabling, or up to 75 ft. 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
- Supports Lip-Sync Pass Through, and CEC pass through
- Green LED on the remote unit will illuminate to indicate that power is being received
- The Red LED on the remote unit will illuminate only if a working signal is NOT being received. The unit is functioning properly when the Red LED is not illuminated
- Compliant with the Federal Trade Agreements Act ( TAA ) for GSA schedule purchases

### **Specifications**

OVERVIEW		
UPC Code	037332143723	
AC Adapter	Input: 100-240V, 50/60Hz, 0.4A; Output: 9V, 1.5A, 4.5 ft.	
Technology	HDMI (All types)	
PHYSICAL		
Shipping Dimensions (hwd / in.)	7.200 x 6.400 x 2.200	
Shipping Dimensions (hwd / cm)	18.29 x 16.26 x 5.59	
Shipping Weight (lbs.)	0.8000	
Shipping Weight (kg)	0.36	
Unit Dimensions (hwd / in.)	Remote Unit: 2.375"W x 1.75"D x 0.75"H	
Unit Dimensions (hwd / cm)	Source Unit: 2.375"W x 1.75"D x 0.75"H	
Color	Black	
COMMUNICATIONS		
Max 1024 x 768 Range (ft)	150	
Max 480P Range (ft)	150	
Max 1440 x 900 Range (ft)	150	
Max 1080i Range (ft)	150	
Max 1080P Range (ft)	150	
Max 480i Range (ft)	150	
Max 640 x 480 Range (ft)	150	



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Max 800 x 600 Range (ft)	150	
Max 1600 x 1200 Range (ft)	150	
Max 720P Range (ft)	150	
CONNECTIONS		
Ports	1	
Side A - Connector 1	HDMI (FEMALE)	
Side A - Connector 2	(2) RJ45 (FEMALE)	
Side B - Connector 1	HDMI (FEMALE)	
Side B - Connector 2	(2) RJ45 (FEMALE)	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

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