

Tripp Lite
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# HDMI over Dual Cat5/Cat6 Extender Wall Plate Kit with Transmitter and Receiver, TAA

# MODEL NUMBER: P167-000











## Description

Tripp Lite's HDMI Over Dual Cat5 Extender Wallplate 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 1080i (60Hz) 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 100-ft. (30.5 m)
- When using 24Awg, Solid Wire Cat5 cable, a 1080p (24Hz) or 1080i (60Hz) 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 50 ft.

Simply run two Cat5/6 cables between the local transmitter and remote receiver wallplates, and plug in standard Tripp Lite HDMI cables to the HDMI source and the display. The Green LED on the remote receiver wallplate lets you know that power from the source and monitor. When functioning properly, only the Green LED will be lit. If the Red LED is illuminated, it means that the remote receiver is not receiving a functional signal from the source.

The P167-000 comes with both local transmitter and remote receiver wallplates. 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. No external power is required. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

#### **Features**

 Extends a 1080p (24Hz) or 1080i (60Hz) signal up to 150 ft. using 24Awg, Solid Wire Cat6\* cabling (Tripp Lite N222-Series, or N224-Series)

## **Highlights**

- Extends a 1080p (24Hz) or 1080i (60Hz) signal up to 150-ft. (45.72 m) using 24Awg, Solid Wire Cat6\* cabling (Tripp Lite N222-Series, or N224-Series)
- Extends a 3D signal up to 100ft. (30.5 m) using 24Awg, Solid Wire Cat6 cabling
- 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
- No external power required

# **Package Includes**

- Local Transmitter and Remote Receiver Wallplates
- 110 Punchdown Tool
- (x4) Wallplate Screws
- Owner's Manual



- Extends a 1080p (24Hz) or 1080i (60Hz) signal up to 100-ft. (30.5 m) using 24Awg, Solid Wire Cat5 cabling
- Extends a 3D signal up to 100-ft. (30.5 m) using 24Awg, Solid Wire Cat6 cabling, or up to 50 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)
- No external power required
- Use Tripp Lite P568-Series HDMI cables from wallplates to devices
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

# **Specifications**

OVERVIEW		
UPC Code	037332143730	
Product Type	Cat5/Cat6 Extender Kit	
Technology	HDMI	
Form Factor and Mounting Options	Wallplate	
PRODUCT OVERVIEW		
Product Overview	HDMI Over Cat5/6 Wallplate Extender Kit	
VIDEO		
Max Supported Video Resolution	1920x1080 (1080p @ 60Hz)	
Max 1280 x 720 (720p) Range (ft)	197	
Max 1920 x 1080 (1080p) Range (ft)	147	
Transmitter Video Input	ндмі	
Receiver/Transceiver Video Output	ндмі	
Receiver - Number of Video Outputs	1	
Signal Range (ft.)	230ft via Cat6 @ 480p 197ft via Cat6 @ 720p 147ft via Cat6 @ 1080p	
Signal Range (m)	70M @ 480p 60M @ 720p 45M @ 1080p	
Recommended Cabling	Solid Wire Cat6 Cables (Tripp Lite's N202-Series)	
3D Video Supported	Yes	
AUDIO		
Audio Input	HDMI	
Audio Output	HDMI	



Audio Specification	Stereo Audio	
PHYSICAL		
Color	White	
Number of Displays	1	
Receiver Unit Dimensions (hwd / in.)	1.5 x 4.5 x 2.8	
Receiver Unit Weight (lbs.)	0.2	
Shipping Dimensions (hwd / cm)	4.32 x 20.07 x 14.22	
Shipping Dimensions (hwd / in.)	1.70 x 7.90 x 5.60	
Shipping Weight (kg)	0.25	
Shipping Weight (lbs.)	0.55	
Transmitter Unit Dimensions (hwd / in.)	1.5 x 4.5 x 2.8	
Transmitter Unit Weight (lbs.)	0.2	
Unit Packaging Type	Вох	
Housing	Plastic	
ENVIRONMENTAL		
Operating Temperature Range	32 to 104°F (0 to 40°C)	
Storage Temperature Range	5 to 122°F (-15 to 50°C)	
Relative Humidity	0% to 85% RH, Non-Condensing	
COMMUNICATIONS		
EDID Compatible	Yes	
Consumer Electronics Control (CEC) Supported	Yes	
USB Extension Support	No	
CONNECTIONS		
Side A - Connector 1	HDMI (FEMALE)	
Side B - Connector 1	HDMI (FEMALE)	
FEATURES & SPECIFICATIONS		
HDMI Specification	1.3	
HDCP Specification	1.3	
Driver Required	No	
Built-In Equalizer	No	
STANDARDS & COMPLIANCE		



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Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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