

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

MODEL NUMBER: P167-000



Description

This HDMI Over Dual Cat5 Extender Wall Plate 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 24 AWG Solid Wire Cat6 cable, a 1080p (24 Hz) or 1080i (60 Hz) signal can be extended up to 150 feet from the source.
- When using 24 AWG Solid Wire Cat6 cable, a 3D signal can be extended up to 100 feet.
- When using 24 AWG Solid Wire Cat5 cable, a 1080p (24 Hz) or 1080i (60 Hz) signal can be extended up to 100 feet (30.5 meters) from the source.
- When using 24 AWG Solid Wire Cat5 cable, a 3D signal can be extended up to 50 feet

Simply run two Cat5/6 cables between the local transmitter and remote receiver wall plates, and plug in standard HDMI cables to the HDMI source and the display. The green LED on the remote receiver wall plate 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 the remote receiver is not receiving a functional signal from the source.

The P167-000 comes with both local transmitter and remote receiver wall plates. 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 (60 Hz) signal up to 150 ft. using 24 AWG Solid Wire Cat6* cabling (N222-Series, or N224-Series)
- Extends a 1080p (24Hz) or 1080i (60 Hz) signal up to 100-ft. (30.5 m) using 24 AWG Solid Wire Cat5 cabling
- Extends a 3D signal up to 100-ft. (30.5 m) using 24 AWG Solid Wire Cat6 cabling, or up to 50 ft. using 24 AWG 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 P568-Series HDMI cables from wallplates to devices

Highlights

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

Package Includes

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

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW	
UPC Code	037332143730
Product Type	Extender Kit
Accessory Type	Wall Plate
Technology	HDMI
PRODUCT OVERVIEW	
Product Overview	HDMI Over Cat5/6 Wallplate Extender Kit
VIDEO	
Max Supported Video Resolution	1920 x 1080 (1080p @ 60Hz)
Max 1280 x 720 (720p) Range (ft)	197
Max 1920 x 1080 (1080p) Range (ft)	147
Transmitter Video Input	HDMI
Receiver/Transceiver Video Output	HDMI
Receiver - Number of Video Outputs	1
Recommended Cabling	Solid Wire Cat6 Cables (Tripp Lite's N202-Series)
HDR Support	No
3D Video Supported	Yes
Maximum Signal Range (ft)	230
Maximum Signal Range (m)	70
Maximum Signal Range Details	230 ft via Cat6 @ 480p197 ft via Cat6 @ 720p147 ft via Cat6 @ 1080p
AUDIO	
Audio Input	HDMI
Audio Output	HDMI
Audio Specification	Stereo Audio
INPUT	
Bus Powered	No
POWER	
Power Over Cable (PoC) Support	No

PHYSICAL	
Color	White
Number of Displays	1
Form Factor/Mounting Options	Wallplate
Receiver Unit Dimensions (hwd / in.)	1.5 x 4.5 x 2.8
Receiver Unit Weight (lbs.)	0.2
Shipping Dimensions (hwd / in.)	1.70 x 7.90 x 5.60
Shipping Dimensions (hwd / cm)	4.32 x 20.07 x 14.22
Shipping Weight (lbs.)	0.55
Shipping Weight (kg)	0.25
Transmitter Unit Dimensions (hwd / in.)	1.5 x 4.5 x 2.8
Transmitter Unit Weight (lbs.)	0.2
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
Unit Packaging Type	Box
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
IR Remote Extension Support	No
RS-232 Serial Extension Support	No
Consumer Electronics Control (CEC) Supported	Yes
USB Extension Support	No
CONNECTIONS	
Side A - Connector 1	HDMI (FEMALE)
Side B - Connector 1	HDMI (FEMALE)
Daisy-chainable / Cascadable	No
FEATURES & SPECIFICATIONS	
10/100 Ethernet Extension Support	No

Built-In Equalizer	No
HDCP Specification	1.3
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA); Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty