

## HDMI Display-Side Wallplate with Active Signal Booster, White (F/F)

MODEL NUMBER: P166-001-A



### Highlights

- Extend a 1080p (24Hz) HDMI signal up to 150-ft. (45.72 m) from the source
- When extending a 1080p (24Hz) signal more than 75-ft. (22.86 m), use cable made with 24Awg wiring, such as the P568-100-HD
- 24Awg HDMI cable is also needed when extending a 3D signal more than 50-ft. (15.24 m). A 3D signal can be extended up to 125-ft. (38.1 m) using 24Awg HDMI cable
- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio

### Package Includes

- HDMI Display-side Wallplate w/Signal Booster

### Description

Tripp Lite's P166-001-A HDMI Display-side Wallplate with Signal Booster increases the distance a 1080p (24Hz) signal can be transmitted beyond the recommended 16-ft. (4.88 m.). It supports video resolutions up to 1080p, and a maximum distance of 150-ft. (45.72 m) from the source. Use P568-Series HDMI cables in most applications. When extending a 1080p (24Hz) signal more than 75-ft. (22.86 m), use cable made with 24Awg wiring, such as the P568-100-HD. (Lengths over 100-ft. (30.5 m) are available from Tripp Lite as a custom order) 24Awg HDMI cable is also needed when extending a 3D signal more than 50-ft. (15.24 m). A 3D signal can be extended up to 125-ft. (38.1 m) using 24Awg HDMI cable. Simply connect the longer cable between the source and the P166-001-A, and the shorter cable (16-ft. (4.88 m) or less) between the adapter and the monitor. Software or drivers are not required. HDCP compliant.

### Features

- Cleans up Home Theater installations by hiding HDMI Cables
- Wallplate is the size of a standard electrical outlet
- Extend a 1080p (24Hz) HDMI signal up to 150-ft. (45.72 m) from the source
- Use P568-Series HDMI cables in most applications
- When extending a 1080p (24Hz) signal more than 75-ft. (22.86 m), use cable made with 24Awg wiring, such as the P568-100-HD. (Lengths over 100-ft. (30.5 m) are available from Tripp Lite as a custom order)
- 24Awg HDMI cable is also needed when extending a 3D signal more than 50-ft. (15.24 m). A 3D signal can be extended up to 125-ft. (38.1 m) using 24Awg HDMI cable
- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- HDCP compliant
- No software or drivers required

## Specifications

### OVERVIEW

UPC Code	037332141033
Product Type	Signal Booster
Accessory Type	Wall Plate
Technology	HDMI
<b>VIDEO</b>	
HDR Support	No
3D Video Supported	No
Maximum Signal Range (ft)	150
Maximum Signal Range (m)	46
<b>INPUT</b>	
Bus Powered	No
<b>POWER</b>	
Power Over Cable (PoC) Support	No
<b>PHYSICAL</b>	
Color	White
Number of Displays	1
Form Factor/Mounting Options	Wallplate
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Shipping Weight (lbs.)	0.14
Shipping Weight (kg)	0.06
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
<b>COMMUNICATIONS</b>	
EDID Compatible	No
IR Remote Extension Support	No
RS-232 Serial Extension Support	No
Consumer Electronics Control (CEC) Supported	No
USB Extension Support	No
<b>CONNECTIONS</b>	
Side A - Connector 1	HDMI (FEMALE)
Side B - Connector 1	HDMI (FEMALE)

FEATURES & SPECIFICATIONS	
10/100 Ethernet Extension Support	No
Built-In Equalizer	No
Driver Required	No
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty