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## Model #: P166-001-A

### HDMI Display-side Wallplate with Signal Booster



#### Highlights

- Extend a 1080p (24Hz) HDMI signal up to 150 ft. from the source
- When extending a 1080p (24Hz) signal more than 75 ft., 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.. A 3D signal can be extended up to 125 ft. using 24Awg HDMI cable
- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### 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. (5 m.). It supports video resolutions up to 1080p, and a maximum distance of 150 ft. from the source. Use P568-Series HDMI cables in most applications. When extending a 1080p (24Hz) signal more than 75 ft., use cable made with 24Awg wiring, such as the [P568-100-HD](#). (Lengths over 100 ft. are available from Tripp Lite as a custom order) 24Awg HDMI cable is also needed when extending a 3D signal more than 50 ft.. A 3D signal can be extended up to 125 ft. using 24Awg HDMI cable. Simply connect the longer cable between the source and the P166-001-A, and the shorter cable (16 ft. or less) between the adapter and the monitor. Software or drivers are not required. HDCP compliant. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

#### Applications

- For use when HDMI source equipment is located beyond the 16 ft. (5 m.) distance limitation.

#### Package Includes



- HDMI Display-side Wallplate w/Signal Booster

#### 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. from the source
- Use P568-Series HDMI cables in most applications
- When extending a 1080p (24Hz) signal more than 75 ft., use cable made with 24Awg wiring, such as the [P568-100-HD](#). (Lengths over 100 ft. are available from Tripp Lite as a custom order)
- 24Awg HDMI cable is also needed when extending a 3D signal more than 50 ft.. A 3D signal can be extended up to 125 ft. using 24Awg HDMI cable
- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- HDCP compliant
- No software or drivers required
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#### Specifications

##### OVERVIEW

<b>Intended Application</b>	Powering Devices
<b>Display Style</b>	Signal Booster
<b>PHYSICAL</b>	
<b>Color</b>	White
<b>CONNECTIONS</b>	
<b>Connector A</b>	 HDMI (FEMALE)
<b>Connector B</b>	 HDMI (FEMALE)
<b>Number of Connectors</b>	2
<b>WARRANTY</b>	
<b>Product Warranty Period (Worldwide)</b>	1-year limited warranty

## Related Items

### Optional Products

Related Model	Description	Qty.
<a href="#">B119-303-R</a>	HDMI Switch with Remote, Ver 1.3b, 3-Port	1
<a href="#">P166-001-P</a>	HDMI Send/Recieve Pass-through Wallplate	1
<a href="#">P568-006</a>	6-ft. HDMI Gold Digital Video Cable (HDMI M/M)	1
<a href="#">P568-010</a>	10-ft. HDMI Gold Digital Video Cable (HDMI M/M)	1
<a href="#">P568-016</a>	16-ft. HDMI Gold Digital Video Cable (HDMI M/M)	1
<a href="#">P568-025</a>	25-ft. HDMI Digital Video Gold Cable (HDMI M/M)	1
<a href="#">P568-050</a>	50-ft. HDMI Digital Video Gold Cable (HDMI M/M)	1
<a href="#">P568-100</a>	100-ft. HDMI Digital Video Gold Cable (HDMI M/M)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=3741](http://www.tripplite.com/en/products/model.cfm?txtModelID=3741).

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