

## 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



| <b>OVERVIEW</b>                              |                      |
|--|----------------------|
| UPC Code                                     | 037332141033         |
| Product Type                                 | Signal Booster       |
| Accessories 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 / cm)               | 17.78 x 22.86 x 1.27 |
| Shipping Dimensions (hwd / in.)              | 7.00 x 9.00 x 0.50   |
| Shipping Weight (kg)                         | 0.06                 |
| Shipping Weight (lbs.)                       | 0.14                 |
| <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)        |



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|                                      |                         |
|--------------------------------------|-------------------------|
| Side B - Connector 1                 | HDMI (FEMALE)           |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                         |
| Driver Required                      | No                      |
| 10/100 Ethernet Extension Support    | No                      |
| Built-In Equalizer                   | No                      |
| <b>WARRANTY</b>                      |                         |
| Product Warranty Period (Worldwide)  | 3-year limited warranty |

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