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Model #: B126-1P0

HDMI Over Cat5 Passive Extender Remote Unit

Highlights

- For use with the [B126-002](#) and [B126-004](#) transmitter units
- Supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p (60Hz)
- HDCP and 3D compatible
- Compatible with both stereo audio and 7.1 channel surround sound audio (*7.1 channel surround sound signal will be Multi-Channel or PCM*)
- Supports 24-bit True Color (8-bits per channel)
- No external power required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases



Description

The B126-1P0 is a receiver unit that is used with the [B126-002](#) and [B126-004](#) transmitter units. It extends a 1080p (60Hz) signal to a monitor up to 50 ft. away using Cat5e/6 cable. To achieve maximum distance and resolution, use 24Awg Solid Wire Cat5e/6 cable. (Tripp Lite's N202-Series) No power is required, and its built-in HDMI male connector plugs directly into a monitor without the need for an additional cable. Supports 24-bit True Color (8-bits per channel), HDCP, 3D, and both stereo audio and 7.1 channel surround sound audio (*7.1 channel surround sound signal will be Multi-Channel or PCM*).

Installation is simple. Connect the transmitter unit to an HDMI source using a Tripp Lite P568-Series HDMI cable (not included). Connect the built-in HDMI connector on the receiver unit directly to a display. Finally, connect the receiver to the RJ45 port on the transmitter using a single Cat5e/6 cable.

- A 1080p (60Hz) signal can be transmitted up to 50 ft.
- A 1080i (60Hz) signal can be transmitted up to 100 ft.
- Cannot be used for a 3D signal



Package Includes

- B126-1P0 HDMI Over Cat5 Passive Extender Remote Unit
- Owner's manual

Features

- For use with [B126-002](#) and [B126-004](#) transmitter units.
- Supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p (60Hz)
- 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N202-Series, is required to achieve maximum distance and resolution.
- Use Tripp Lite P568-Series HDMI cables to connect to HDMI source.
- HDCP and 3D compatible.
- Compatible with both stereo audio and 7.1 channel surround sound audio (*7.1 channel surround sound signal will be Multi-Channel or PCM*).
- Supports 24-bit True Color (8-bits per channel).
- No external power required.
- Compatible with all operating systems.
- Plug and play; No drivers required.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Specifications

| | |
|-------------------------------------|--|
| OVERVIEW | |
| Cable Type | HDMI |
| Display Style | Splitter |
| PHYSICAL | |
| Color | Black |
| CONNECTIONS | |
| Connector A |  RJ45 (FEMALE) |
| Connector B |  HDMI (MALE) |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

Related Items

Required Products

| Related Model | Description | Qty. |
|--------------------------|--|------|
| B126-002 | HDMI over Cat5 Extender/Splitter - 2-Port Local Transmitter Unit | 1 |
| B126-004 | HDMI over Cat5 Extender/Splitter - 4-Port Local Transmitter Unit | 1 |

Recommended Products

| Related Model | Description | Qty. |
|-----------------------------|---|------|
| N202-025-BL | 25-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue | 1 |
| N202-050-BL | 50-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue | 1 |
| N202-075-BL | 75-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue | 1 |
| N202-100-BL | 100-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue | 1 |

Optional Products

| Related Model | Description | Qty. |
|-------------------------------|--|------|
| B126-1A0 | HDMI Over Cat5 Active Extender Remote Unit | 1 |
| B126-1A0-WP-1 | HDMI Over Cat5 Active Extender Remote Receiver Wallplate | 1 |
| B126-1P0-WP-1 | HDMI over Cat5 Passive Extender Remote Wallplate | 1 |
| P568-006 | 6-ft. HDMI Gold Digital Video Cable (HDMI M/M) | 1 |
| P568-010 | 10-ft. HDMI Gold Digital Video Cable (HDMI M/M) | 1 |
| P568-016 | 16-ft. HDMI Gold Digital Video 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=4668.

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