

## VGA over Cat5/Cat6 Extender, Wallplate Receiver, 1920x1440 at 60Hz, Up to 1000-ft., TAA

MODEL NUMBER: **B132-100-WP-1**



### Description

Tripp Lite's B132-100-WP-1 works with a B132-002-2 or B132-004-2 local transmitter unit to extend a 1920 x 1440 (60Hz) video signal up to 500 ft., or a 1024 x 768 (60Hz) video signal up to 1,000 ft.. 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6), is required to achieve maximum distance and resolution. For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K. Features built-in Equalization and Gain controls to adjust the video image. RJ45 type wallplate allows you to use standard patch cable, eliminating the need for a 110 punchdown connection. Ideal for digital signage situations, such as retail, schools, churches, etc.

### Features

- Works with a B13 or B13 local transmitter unit to extend a 1920 x 1440 (60Hz) video signal up to 500 ft., or a 1024 x 768 (60Hz) video signal up to 1,000 ft.
- 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6), is required to achieve maximum distance and resolution
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- Features built-in Equalization and Gain controls to adjust the video image
- RJ45 type wallplate allows you to use standard patch cable, eliminating the need for a 110 punchdown connection
- Ideal for digital signage situations, such as retail, schools, churches, etc..
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- 1 year limited warranty.

### Highlights

- Works with a B13 or B13 local transmitter unit to extend a 1920 x 1440 (60Hz) video signal up to 500 ft., or a 1024 x 768 (60Hz) video signal up to 1,000 ft.
- 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6), is required to achieve maximum distance and resolution
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- RJ45 type wallplate allows you to use standard patch cable, eliminating the need for a 110 punchdown connection
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### System Requirements

### Package Includes

- Extender remote (Receiver) wallplate
- Mini-Screwdriver for EQ/Gain adjustment
- Wallplate screws
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.)
- Owner's Manual

## Specifications

| OVERVIEW |              |
|----------|--------------|
| UPC Code | 037332160072 |



Powering Business Worldwide

**TRIPP-LITE**  
by **EAT•N**

|                                 |                                                       |
|---------------------------------|-------------------------------------------------------|
| Product Type                    | Cat5/Cat6 Receiver                                    |
| Technology                      | VGA/SVGA                                              |
| <b>VIDEO</b>                    |                                                       |
| Max 720P Range (ft)             | 500                                                   |
| Max 1080P Range (ft)            | 500                                                   |
| Max 1920 x 1200 Range (ft)      | 500                                                   |
| Maximum Signal Range (ft)       | 1000                                                  |
| Maximum Signal Range (m)        | 305                                                   |
| <b>POWER</b>                    |                                                       |
| AC Adapter                      | Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft. |
| <b>CONNECTIONS</b>              |                                                       |
| Number of Ports                 | 1                                                     |
| Side A - Connector 1            | RJ45 (FEMALE)                                         |
| Side B - Connector 1            | HD15 (FEMALE)                                         |
| <b>PHYSICAL</b>                 |                                                       |
| Color                           | White                                                 |
| Shipping Dimensions (hwd / in.) | 2.20 x 6.20 x 7.20                                    |
| Shipping Dimensions (hwd / cm)  | 5.59 x 15.75 x 18.29                                  |
| Shipping Weight (lbs.)          | 0.80                                                  |
| Shipping Weight (kg)            | 0.36                                                  |
| Unit Dimensions (hwd / in.)     | 4.500 x 2.800 x 0.000                                 |
| Unit Dimensions (hwd / cm)      | 11.43 x 6.99 x 2.54                                   |
| Unit Weight (lbs.)              | 0.4                                                   |
| Unit Weight (kg)                | 0.18                                                  |
| <b>COMMUNICATIONS</b>           |                                                       |
| Max 1024 x 768 Range (ft)       | 1000                                                  |
| Max 480P Range (ft)             | 1000                                                  |
| Max 1440 x 900 Range (ft)       | 500                                                   |
| Max 1080i Range (ft)            | 500                                                   |
| Max 1920 x 1440 Range (ft)      | 500                                                   |
| Max 480i Range (ft)             | 1000                                                  |
| Max 640 x 480 Range (ft)        | 1000                                                  |
| Max 800 x 600 Range (ft)        | 1000                                                  |

|                                     |                         |
|-------------------------------------|-------------------------|
| Max 1600 x 1200 Range (ft)          | 500                     |
| WARRANTY & SUPPORT                  |                         |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

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