

## 8-Port VGA over Cat5/6 Splitter/Extender, Box-Style Transmitter for Video/Audio, Up to 1000 ft., TAA

MODEL NUMBER: **B132-008A-2**



Works with Tripp Lite's B132-Series receivers to transmit a VGA + audio signal to 9 sets of displays and speakers (8 remote, 1 local) up to 1,000 ft. away. Ideal for digital signs, trade shows and classrooms.

### Description

The B132-008A-2 8-Port VGA + Audio over Cat5/Cat6 Extender/Splitter works with a B132-100A or B132-100A-WP-1 remote receiver to split a VGA audio/video signal into nine separate signals—one local and eight remote. It's ideal for digital signs, trade shows and other applications where the video source is located farther than conventional cables allow or that require multiple displays connected to one source.

The B132-008A-2 uses VGA cable (such as Tripp Lite's P504-Series) to connect to the source and displays and Cat5e/6 cable to transmit to the remote receivers. For best results, use 24 AWG solid-wire N022-01K-GY (Cat5e) or N222-01K-GY (Cat6) cable.

When used with Tripp Lite's B132-Series active remote receivers, the B132-008A-2 can extend a 1920 x 1440 (60 Hz) signal up to 500 feet and a 1024 x 768 (60 Hz) signal up to 1,000 feet. By daisy-chaining up to six units, one audio/video source can transmit to as many as 49 displays—48 remote and one local.

Add up to three B132-110A remote repeaters to each channel to fully extend the signal range or add more displays. You can extend a 1920 x 1440 (60 Hz) signal up to 500 feet or a 1024 x 768 (60 Hz) signal up to 1,000 feet from the first repeater in the chain to the last receiver.

The B132-008A-2 also delivers high-quality audio and copies EDID information from a connected display to ensure optimal compatibility. Easy to set up with no software or drivers to install. Mounts to a wall, rack or pole using the included hardware.

### Features

### Highlights

- Requires Tripp Lite remote receivers (sold separately)
- Extends 1024 x 768 @ 60 Hz audio/video signal up to 1,000 ft.
- Extends 1920 x 1440 @ 60 Hz audio/video signal up to 500 ft.
- Daisy-chain up to 6 units to extend signal to 49 displays
- Plug and play—no software or drivers to install

### Package Includes

- B132-008A-2 8-Port VGA + Audio over Cat5/6 Extender Splitter
- External power supply (Input: 100–240V, 50/60 Hz, 0.5A; Output: 5V, 2A)
- VGA + audio daisy-chain cable, 1 ft.
- Mounting hardware
- Owner's manual



#### Transmits a Single High-Definition VGA + Audio Signal to 9 Sets of Displays/Speakers

- Ideal for applications where the video source is located farther than conventional cables allow or that require multiple displays connected to one source
- Splits one VGA + audio signal into 9 separate signals (8 remote, 1 local)
- Tripp Lite B132-100A or B132-100A-WP-1 remote receiver required for each remote signal

#### Daisy-Chain Units to Reach More Remote Displays

- Daisy-chain up to 6 units to extend the original audio/video signal to as many as 49 displays (48 remote, 1 local)
- Connects to next link in chain with one Cat5/Cat6 cable, such as Tripp Lite 24 AWG solid-wire N022-01K-GY (Cat5e) or N222-01K-GY (Cat6) cable
- Add up to 3 B132-110A remote repeaters to each channel to extend signal range or add displays

#### Extends Signals Up to 1,000 ft.

- Extends a 1920 x 1440 (60 Hz) signal up to 500 ft. away from the audio/video source
- Extends a 1024 x 768 (60 Hz) signal up to 1,000 ft. away from the audio/video source
- Supports high-quality audio

#### Easy to Set Up and Use

- Plug-and-play engineering—no software or drivers to download and install
- Connects quickly to source and displays with VGA cable, such as Tripp Lite's P504-Series
- LEDs indicate at a glance when the unit is receiving power and a VGA signal from the source
- Included mounting hardware lets you install the unit on a wall, rack or pole

#### TAA-Compliant

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Specifications

| OVERVIEW                        |   |
|---------------------------------|---|
| UPC Code                        | 037332190246  |
| AC Adapter                      | Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 3A, 4.5 ft. |
| PHYSICAL                        |   |
| Color                           | Black   |
| Shipping Dimensions (hwd / cm)  | 5.59 x 35.31 x 16.51                                    |
| Shipping Dimensions (hwd / in.) | 2.20 x 13.90 x 6.50                                     |
| Shipping Weight (kg)            | 1.77  |
| Shipping Weight (lbs.)          | 3.90  |



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|                                      |                         |
|--------------------------------------|-------------------------|
| Unit Dimensions (hwd / cm)           | 3.05 x 23.6 x 9.91      |
| Unit Dimensions (hwd / in.)          | 1.2 x 9.3 x 3.9         |
| Unit Weight (kg)                     | 0.68                    |
| Unit Weight (lbs.)                   | 1.5                     |
| <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 1080P 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                     |
| Max 1920 x 1200 Range (ft)           | 500                     |
| Max 720P Range (ft)                  | 500                     |
| <b>CONNECTIONS</b>                   |                         |
| Ports                                | 8                       |
| Side A - Connector 1                 | HD15 (FEMALE)           |
| Side A - Connector 2                 | 3.5MM (FEMALE)          |
| Side B - Connector 1                 | (8) RJ45 (FEMALE)       |
| Side B - Connector 2                 | HD15 (FEMALE)           |
| Side B - Connector 3                 | 3.5MM (FEMALE)          |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                         |
| Max Supported Video Resolution       | 1920 x 1440 @ 60Hz      |
| Technology                           | VGA/SVGA; Stereo Audio  |
| <b>WARRANTY</b>                      |                         |
| Product Warranty Period (Worldwide)  | 1-year limited warranty |

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