

8-Port VGA over Cat5/6 Splitter/Extender, Box-Style Transmitter for Video/Audio, Up to 1000 ft. (305 m), 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.

Features

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)
- 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 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 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

Highlights

- Requires 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



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TAA-Compliant

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

Specifications

| OVERVIEW | |
|--|---|
| UPC Code | 037332190246 |
| Product Type | Splitter; Extender Kit |
| Technology | VGA/SVGA; Stereo Audio; Cat5/5e; Cat6 |
| Host Connector | HD15 (FEMALE) |
| VIDEO | |
| Max Supported Video Resolution | 1920 x 1440 @ 60Hz |
| Max 720P Range (ft) | 500 |
| Max 1080P Range (ft) | 500 |
| Max 1280 x 720 (720p) Range (ft) | 500 |
| Max 1920 x 1080 (1080p) Range (ft) | 500 |
| Max 1920 x 1200 Range (ft) | 500 |
| Transmitter Video Input | VGA |
| Transmitter - Number of Video Outputs | 8 |
| Transmitter - Local Display Output | VGA |
| Range Extension using other Tripp Lite product | 1000 ft. @ 1024 x 768 (60Hz) 500 ft. @ 1920 x 1440 (60Hz) |
| Recommended Cabling | Solid Wire Cat6 Cables (Tripp Lite's N202-Series) |
| Other Tripp Lite product used to extend range | B132-110A |
| HDR Support | No |
| 3D Video Supported | No |
| Maximum Signal Range (ft) | 1000 |
| Maximum Signal Range (m) | 305 |
| Maximum Signal Range Details | 1000 ft @ 1024 x 768 (60Hz) 500 ft @ 1920 x 1440 (60Hz) |
| AUDIO | |
| Audio Input | 3.5mm |
| Audio Specification | Stereo Audio |
| INPUT | |
| AC Power Adapter Plug(s) | NEMA 1-15P North America |



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| AC Power Adapter Input Specs (V / Hz / A) | 100-240V / 50/60Hz / 1.0A |
| AC Power Adapter Output Specs (V / A) | 5V / 3A |
| AC Power Adapter Cord Length (ft.) | 4.5 |
| AC Power Adapter Cord Length (m) | 1.38 |
| Bus Powered | No |
| POWER | |
| Power Source Type | AC Adapter |
| AC Plug Type | NEMA 1-15P |
| Power Source | Unit (Included) |
| Power Over Cable (PoC) Support | No |
| AC Adapter | Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 3A, 4.5 ft. |
| DC Barrel Plug | OD: 5.5 x 2.1 x 7.5mm, Positive Pin, Negative Sleeve |
| CONNECTIONS | |
| Number of 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) |
| Input x Output | 1 x 8 |
| Daisy-chainable / Cascadable | Yes |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | Red (Green); Orange (Activity, EDID) |
| PHYSICAL | |
| Color | Black |
| Cable Length (ft.) | 0 |
| Cable Length (m) | 0.00 |
| Included Mounting Accessories | Wallmount |
| Number of Displays | 8 |
| Optional Mounting Accessory Notes | Can DIN Mount using Tripp Lite Bracket B110-DIN-02 |
| Form Factor/Mounting Options | Box; Wall-mount |
| Shipping Dimensions (hwd / in.) | 2.20 x 13.90 x 6.50 |



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| Shipping Dimensions (hwd / cm) | 5.59 x 35.31 x 16.51 |
| Shipping Weight (lbs.) | 3.90 |
| Shipping Weight (kg) | 1.77 |
| Unit Dimensions (hwd / in.) | 1.200 x 9.300 x 3.900 |
| Unit Dimensions (hwd / cm) | 3.05 x 23.6 x 9.91 |
| Unit Packaging Type | Box |
| Unit Weight (lbs.) | 1.5 |
| Unit Weight (kg) | 0.68 |
| Housing | Metal |
| ENVIRONMENTAL | |
| Operating Temperature Range | 32° to 122°F (0° to 50°C) |
| Storage Temperature Range | -4° to 158°F (-20° to 70°C) |
| Relative Humidity | 10% to 90% RH, Non-Condensing |
| COMMUNICATIONS | |
| 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 |
| EDID Compatible | Yes |
| IR Remote Extension Support | No |
| RS-232 Serial Extension Support | No |
| Consumer Electronics Control (CEC) Supported | No |
| USB Extension Support | No |
| PORT EXPANSION | |
| Daisy-chainable or Cascadable | Cascadable |
| FEATURES & SPECIFICATIONS | |
| 10/100 Ethernet Extension Support | No |
| MST Support | No |

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|--------------------------------------|--|
| Built-In Equalizer | No |
| Driver Required | No |
| STANDARDS & COMPLIANCE | |
| External Power Supply Certifications | FCC; PSE; TUV; UL; cUL |
| Product Compliance | RoHS; REACH; FCC (USA); Trade Agreements Act (TAA) |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

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