

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)
- 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

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



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

TAA-Compliant

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

Specifications

OVERVIEW	
UPC Code	037332190246
Product Type	Transceiver
Technology	VGA/SVGA; Stereo Audio; Cat5/5e; Cat6
VIDEO	
Max Supported Video Resolution	1920x1440 @ 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	1000ft @ 1024 x 768 (60Hz) 500ft @ 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	



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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.
External Power Supply Input Specs (V / Hz / A)	100-240V / 50-60Hz / 1.0A
External Power Supply Output Specs (V / A)	5V/3A
External Power Supply Cord Length (ft.)	4.5
External Power Supply Cord Length (m.)	1.38
DC Barrel Plug	OD: 5.5 x 2.1 x 7.5mm, Positive Pin, Negative Sleeve
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Red (Green); Orange (Activity, EDID)
PHYSICAL	
Color	Black
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 / 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
Unit Dimensions (hwd / in.)	1.2 x 9.3 x 3.9
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



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

ENVIRONMENTAL	
Operating Temperature Range	32 to 122 F (0 to 50 C)
Storage Temperature Range	-4 to 158 (-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
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)
PORT EXPANSION	
Daisy-chainable or Cascadable	Cascadeable
FEATURES & SPECIFICATIONS	
Driver Required	No
10/100 Ethernet Extension Support	No
Built-In Equalizer	No



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

STANDARDS & COMPLIANCE	
External Power Supply Certifications	FCC; PSE; TUV; UL; cUL
Product Compliance	RoHS; REACH; FCC (USA)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2022 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>