



VGA with Audio over Cat5/6 Extender, Box-Style Remote Repeater, 1920x1440 60 Hz, Up to 1000-ft. (305 m), TAA

MODEL NUMBER: B132-110A











Features

- Both extends and expands your Tripp Lite VGA + Audio over Cat5 installation, allowing you to locate multiple monitors/speakers at different points in a chain of up to 2,000 ft..
- Up to 4 remote units (3 remote/repeaters and 1 receiver) can be connected together, providing audio/video to up to 4 remote displays/speakers in a full chain.
- 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
- Extend a 1920 x 1440 (60Hz) video and audio signal up to 500 ft., or a 1024 x 768 (60Hz) video and audio signal up to 1,000 ft., between the local transmitter and the first remote/repeater unit in the installation.
- Extend a 1920 x 1440 (60Hz) video and audio signal up to an additional 500 ft., or a 1024 x 768 (60Hz) video and audio signal up to an additional 1,000 ft., from the first remote/repeater unit to the last set of display and speakers in the installation.
- Features built-in Equalization and Gain controls for video image adjustment.
- Includes mounting hardware that allows wall mounting, rackmounting or pole mounting.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Highlights

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System Requirements

- Computer with VGA video and 3.5mm audio outputs
- Monitor / TV / Speakers with VGA video and 3.5mm audio inputs
- A B132-002A-2 extender/splitter local unit or a B130-101A-WP-2 extender kit
- For international use, a power supply with the appropriate plug type must be purchased separately.

Package Includes

- B132-110A remote/repeater unit
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.)
- Screwdriver for video adjustment
- Mounting hardware
- · Owner's manual

Specifications





OVERVIEW		
UPC Code	037332161635	
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	
Receiver/Transceiver Video Output	VGA	
Receiver - Number of Video Outputs	1	
Recommended Cabling	Solid Wire Cat6 Cables (Tripp Lite's N202-Series)	
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 Output	3.5mm	
Audio Specification	Stereo Audio	
INPUT		
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50-60Hz / 0.5A	
AC Power Adapter Output Specs (V / A)	5V/2A	
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)	





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Power Over Cable (PoC) Support	No No	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.	
DC Barrel Plug	OD: 5.5 x 2.1 x 7.5mm, Positive Pin, Negative Sleeve	
CONNECTIONS		
Number of Ports	1	
Side A - Connector 1	RJ45 (FEMALE)	
Side B - Connector 1	HD15 (FEMALE)	
Side B - Connector 2	3.5MM (FEMALE)	
Side B - Connector 3	RJ45 (FEMALE)	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Red (Power) RJ45: Green (Connection), Orange (Data Transmission)	
PHYSICAL		
Color	Black	
Included Mounting Accessories	Wallmount	
Number of Displays	1	
Optional Mounting Accessory Notes	Can DIN Mount using Tripp Lite Bracket B110-DIN-01	
Form Factor/Mounting Options	Box; Wall-mount	
Shipping Dimensions (hwd / in.)	2.20 x 7.20 x 6.50	
Shipping Dimensions (hwd / cm)	5.59 x 18.29 x 16.51	
Shipping Weight (lbs.)	1.50	
Shipping Weight (kg)	0.68	
Unit Dimensions (hwd / in.)	1.100 x 4.500 x 2.500	
Unit Dimensions (hwd / cm)	2.54 x 11.43 x 6.35	
Unit Packaging Type	Вох	
Unit Weight (lbs.)	0.5	
Unit Weight (kg)	0.23	
Housing	Metal	
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
PORT EXPANSION	
Daisy-chainable or Cascadable	Daisychainable
FEATURES & SPECIFICATIONS	
10/100 Ethernet Extension Support	No
Built-In Equalizer	Yes
Driver Required	No
STANDARDS & COMPLIANCE	
External Power Supply Certifications	FCC; PSE; TUV; UL; cUL
Product Compliance	RoHS; REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	1-year limited warranty

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