



# VGA with Audio over Cat5/Cat6 Extender, Box-Style Repeater, 1920x1440 at 60Hz, Up to 1000-ft.

MODEL NUMBER: B132-110A









#### **Description**

Tripp Lite's B132-110A remote/repeater unit both extends and expands your VGA + Audio over Cat5 installation, allowing you to locate multiple monitors/speakers at different points in a chain of up to 2,000 ft.. With Tripp Lite's standard transmitter and receiver units, a single set of monitor and speakers can be located up to 1,000 ft. from the source. By inserting the B132-110A remote/repeater unit in between, the signal can be regenerated and extended to another set of monitor and speakers up to an additional 1,000 ft. away. A set of monitor and speakers can be connected to both the remote/repeater and the receiver, allowing the signal to be transmitted to both points in the chain. 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 located at different points in the installation.

With Tripp Lite's wide assortment of VGA + Audio over Cat5 extender solutions, the B132-110A remote/repeater unit can be used in a variety of ways to create the installation best suited to your needs.

- Insert the B132-110A in between the local transmitter and remote receiver units of your B130-101A-2 or B130-101A-WP-1 extender kit
- Connect the B132-110A to the remote/repeater unit that comes with the B130-111A extender/repeater kit
- Connect the B132-110A to an available port on a B132-002A-2 or B132-004A-2 extender/splitter

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. Unit features Equalization and Gain controls to adjust the video image. Includes mounting hardware that allows the unit to be wall mounted, rackmounted, or pole mounted. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

#### **Features**

• Both extends and expands your Tripp Lite VGA + Audio over Cat5 installation, allowing you to locate multiple

#### **Highlights**

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

#### **Applications**

 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...

### **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 or B132-004A
   extender/splitter local unit, or a
   B130-101A, B130-101A-WP-1 or
   B130-111A extender kit



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.

## Package Includes

- B132-110A remote/repeater unit
- 5V, 2A external power supply
- Screwdriver for video adjustment
- Mounting hardware
- Owner's manual

# Specifications

General Info		
RoHS	Y	
OVERVIEW		
Chromebook Compatible	No	
Display Style	Splitter	
Model Type	VGA	
Cable Types	CAT5/CAT5E	
PHYSICAL		
Shipping Weight (lbs.)	1.50	
Shipping Weight (kg)	0.68	
Unit Dimensions (hwd / in.)	1.0" x 4.50" x 2.50"	
Unit Dimensions (hwd / cm)	2.54 x 11.43 x 6.35	
Included Mounting Accessories	Yes	
Color	Black	
CONNECTIONS		
Connector A	HD15 (FEMALE) & 3.5MM (FEMALE)	
Connector B	RJ45 (FEMALE) (X2)	
WARRANTY		



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Product Warranty Period (Worldwide)	1-year limited warranty
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