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

### MODEL NUMBER: B132-110



#### Description

Tripp Lite's B132-110 remote/repeater unit both extends and expands your VGA over Cat5 installation, allowing you to locate multiple monitors at different points in a chain of up to 2,000 ft.. With Tripp Lite's standard transmitter and receiver units, a single VGA monitor can be located up to 1,000 ft. from the source. By inserting the B132-110 remote/repeater unit in between, the signal can be regenerated and extended to another monitor up to an additional 1,000 ft. away. A monitor 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 video to up to 4 remote displays located at different points in the installation.

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

- Insert the B132-110 in between the local transmitter and remote receiver units of your B130-101-2 Extender kit
- Connect the B132-110 to the remote/repeater unit that comes with the B130-111 extender/repeater kit
- Connect the B132-110 to an available port on a B132-002-2 or B132-004-2 extender/splitter
- Not compatible with the B130-101

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 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 over Cat5 installation, allowing you to locate multiple monitors 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 video to up to 4

#### Highlights

- Both extends and expands your Tripp Lite VGA over Cat5 installation, allowing you to locate multiple monitors at different points in a chain of up to 2,000 ft.
- Up to 4 remote units(3 repeaters and 1 receiver) can be connected together, providing video to up to 4 remote displays 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 over Cat5 installation, allowing you to locate multiple monitors at different points in a chain of up to 2,000 ft..

#### System Requirements

- Computer with VGA video output
- Monitor / TV with VGA video input
- A B132-002-1 or B132-004-1 extender/splitter local unit or B130-111 extender kit
- Not compatible with the B130-101-U

#### **Package Includes**

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



Owner's manual

remote displays 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) signal up to 500 ft., or a 1024 x 768(60Hz) 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) signal up to an additional 500 ft., or a 1024 x 768(60Hz) signal up to an additional 1,000 ft., from the first remote/repeater unit to the last display in the installation.
- Features built-in Equalization and Gain controls for video image adjustment
- Includes mounting hardware that allows wall mounting, rack mounting, or pole mounting
- Compliant with the Federal Trade Agreements Act(TAA) for GSA Schedule purchases

## Specifications

OVERVIEW	
Display Style	Splitter
Cable Type	UTP (Cat5, Cat5e, Cat6, Cat6a); VGA
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)
Connector B	RJ45 (FEMALE) (X2)
Ports	1
SPECIAL FEATURES	
Chromebook Compatible	No
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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