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# VGA over Cat5/Cat6 Extender Kit, Box-Style Transmitter & Receiver with EDID, 1920x1440 at 60Hz, Up to 1000-ft.

MODEL NUMBER: **B130-101-2** 







#### Description

Tripp Lite's B130-101-2 allows you to extend a 1920 x 1440 (60Hz) video signal up to 500 ft., or a 1024 x 768 (60Hz) video signal up to 1,000 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6). The range and number of monitors can be further expanded by adding B132-110 repeater units. Connect up to 3 repeaters, with the B130-101-2 receiver at the end of the chain, for a total of 4 monitors. A 1920 x 1440 (60Hz) signal can be extended up to 500 ft. from the first repeater in the chain to the last receiver. A 1024 x 768 (60Hz) signal can be extended up to 1,000 ft. from the first repeater in the chain to the last receiver. For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K. The transmitter unit features functionality that allows for the EDID information from a connected display to be copied and sent to the connected computer, providing optimal compatibility. The remote (Receiver) unit features built-in Equalization and Gain controls to adjust the video image. Includes mounting hardware for both local and remote units, allowing them to be wallmounted, rackmounted or pole mounted. Ideal for digital signage situations, such as retail, schools, churches, etc.

#### **Features**

- Extends a 1920 x 1440 (60Hz) video signal up to 500 ft., or a 1024 x 768 (60Hz) video signal up to 1,000 ft.,
   when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6)
- EDID copy feature ensures optimal display compatibility
- Can further expand the range and number of monitors by adding B132-110 repeaters
- Connect up to 3 repeaters, with the B130-101-2 receiver at the end of the chain, for a total of 4 monitors.
- A 1920 x 1440 (60Hz) signal can be extended up to 500 ft. from the first repeater in the chain to the last receiver. A 1024 x 768 (60Hz) signal can be extended up to 1,000 ft. from the first repeater in the chain to the last receiver.
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- The remote (Receiver) unit features built-in Equalization and Gain controls to adjust the video image
- Includes mounting hardware for both local and remote units, allowing them to be wallmounted, rackmounted or pole mounted

#### **Highlights**

- Extends a 1920 x 1440 (60Hz) video signal up to 500 ft., or a 1024 x 768 (60Hz) video signal up to 1,000 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6)
- EDID copy feature ensures optimal display compatibility
- Can further expand the range and number of monitors by adding B132-110 repeaters
- 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

### Package Includes

- Local (Transmitter) unit 1 x 4.5 x
   2.5 (in.)
- Remote (Receiver) unit 1 x 2.5 x 3.5 (in.)
- Mini-Screwdriver for EQ/Gain adjustment
- (x2) Mounting Hardware Kits
- (x2) External Power Supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A)
- Owner's Manual



- Ideal for digital signage situations, such as retail, schools, churches, etc.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## **Specifications**

OVERVIEW	
Display Style	Extender
Cable Type	UTP (Cat5, Cat5e, Cat6, Cat6a); VGA
PHYSICAL	
Shipping Weight (lbs.)	1.8
Shipping Weight (kg)	0.82
Color	Black
CONNECTIONS	
Connector A	HD15 (FEMALE) (X3)
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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