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# VGA over Cat5/Cat6 Extender Kit, Wallplate Transmitter and Receiver, 1920x1440 at 60Hz

MODEL NUMBER: B130-101-WP-1







### Description

Tripp Lite's B130-101-WP-1 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). 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. Kit includes local (Transmitter) and remote (Receiver) RJ45 type wallplates, which allow you to use standard patch cable, eliminating the need for a 110 punchdown connection. A VGA "Y" cable is included for use with the local unit, allowing for the connection of a local monitor. 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)
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- A VGA "Y" cable is included for use with the local unit, allowing for the connection of a local monitor
- RJ45 type wallplates allow you to use standard patch cable, eliminating the need for a 110 punchdown connection
- The remote (Receiver) unit features built-in Equalization and Gain controls to adjust the video image
- Ideal for digital signage situations, such as retail, schools, churches, etc.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## **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)
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- RJ45 type wallplates allow you to use standard patch cable, eliminating the need for a 110 punchdown connection
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

# **System Requirements**

 For international use, the B110-INT power supply can be purchased separately; it features plugs for the UK,
Europe, and Australia

#### Package Includes

- Local (Transmitter) wallplate
- Remote (Receiver) wallplate
- VGA "Y" cable
- Mini-Screwdriver for EQ/Gain adjustment
- Wallplate Screws
- (x2) External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.)



Owner's Manual

# **Specifications**

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OVERVIEW	
UPC Code	037332160195
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.
PHYSICAL	
Shipping Dimensions (hwd / in.)	2.200 x 6.200 x 10.200
Shipping Dimensions (hwd / cm)	5.59 x 15.75 x 25.91
Shipping Weight (lbs.)	1.7000
Shipping Weight (kg)	0.77
CONNECTIONS	
Ports	1
Side A - Connector 1	HD15 (FEMALE)
Side A - Connector 2	RJ45 (FEMALE)
Side B - Connector 1	HD15 (FEMALE)
Side B - Connector 2	RJ45 (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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