

#### Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

## VGA with Audio over Cat5/Cat6 Extender Kit, Wallplate Transmitter & Receiver with EDID, 1920 x 1440 @ 60 Hz, Up to 1000 ft.

### MODEL NUMBER: B130-101A-WP-2







- Stores display's EDID information and sends it to source
- Extends 1024 x 768 video and audio signal up to 1,000 ft.
- Extends 1920 x 1440 video and audio signal up to 500 ft.
- Built-in equalization and gain controls let you fine-tune image
- Plug and play—no software or drivers to install

#### **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**

- Transmitter wallplate unit
- Receiver wallplate unit
- VGA + audio "Y" splitter cable
- Screwdriver for adjusting equalization and gain
- (2) External Power Supplies with NEMA 1-15P Plug (Input: 100-240V, 50/60 Hz, 0.5A; Output: 5V, 2A)
- Wallplate screws
- Owner's Manual

The B130-101A-WP-2 can extend a 1024 x 768(60 Hz) signal up to 1,000 feet and a 1920 x 1440(60 Hz) signal up to 500 feet when using 24 AWG solid-wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY(Cat5) and

The B130-101A-WP-2 VGA with Audio over Cat5/Cat6 Extender Kit includes transmitter and receiver wallplate

signs in schools, churches or retail applications where the video source is located farther than conventional

Because compatibility issues can occur when EDID information is not properly communicated between the

store the display's EDID information and send it to the video source, ensuring top-shelf compatibility.

source and the display, the B130-101A-WP-2 includes an EDID copy feature. This enables the transmitter to

units that work in tandem to extend a VGA signal to to a projector, monitor or television. The kit is ideal for digital

N222-01K-GY(Cat6), to connect the two units. For optimal image quality between 500 and 1,000 feet, use zero-skew cable, such as Tripp Lite's P524-01K. The RJ45-type wallplate jacks accept standard Cat5e/6 patch cables, so no 110 punchdown connection is required.

You can also connect up to three B132-110 or B132-110A remote repeaters in a chain(using Cat5e/6 cable) for a total of five VGA displays(one local and four remote) and full 1024 x 768(60 Hz) signal extension of 2,000 feet.

#### Features

Description

#### Extended Display Identification Data(EDID) Copy Feature

cables allow. Attractive wallplate units eliminate cable clutter.

- Transmitter stores monitor's EDID information and sends it to video source, ensuring optimal display compatibility
- Monitor must be connected directly to transmitter's VGA port to activate EDID copy feature

#### Extends High-Definition VGA Video and Audio Signals

• Extends a 1024 x 768(60 Hz) signal up to 1,000 ft. and a 1920 x 1440(60 Hz) signal up to 500 ft.



- Connect up to three B132-110 or B132-110A remote repeaters to the chain for maximum 1024 x 768(60 Hz) signal range of 2,000 ft.
- Transmitter and receiver connect with one Cat5e/6 cable, such as Tripp Lite's N022-01K-GY or N222-01K-GY 24 AWG solid-wire Cat5e/6 cable
- No 110 punchdown connection required
- For optimal image quality between 500 and 1,000 ft., use zero-skew cable, such as Tripp Lite's P524-01K

#### Easy to Set Up and Use

- Plug-and-play engineering-no software or drivers to download and install
- Wallplate units eliminate cable clutter
- LEDs indicate at a glance when the unit is receiving power
- Included VGA + audio "Y" splitter cable allows connection of local monitor and speakers
- Built-in equalization and gain controls lets you adjust the image on the remote monitor
- Wall-mounting screws included
- Supports all operating systems, as well as HDCP

#### **TAA-Compliant**

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

# Specifications

OVERVIEW	
Accessories Type	Extender
Cable Type	VGA
PHYSICAL	
Shipping Weight (lbs.)	1.65
Shipping Weight (kg)	0.75
CONNECTIONS	
Connector A	HD15 (FEMALE) (X2)
Connector B	3.5MM (FEMALE) (X2)
Connector C	RJ45 (FEMALE) (X2)
Ports	2
SPECIAL FEATURES	
Chromebook Compatible	No
WARRANTY	



Product Warranty Period (Worldwide) 1-year limite

1-year limited warranty

© 2015 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: http://www.tripplite.com/products/product-certification-agencies