

VGA with Audio over Cat5/Cat6 Extender Kit, Wallplate Transmitter and Receiver with EDID, 1920x1440 at 60Hz, Up to 1000-ft.

MODEL NUMBER: **B130-101A-WP-1**



Description

Tripp Lite's B130-101A-WP-1 allows you to 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., 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 maximum resolution of 1920 x 1440 (60Hz) is supported. 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 + Audio "Y" cable is included for use with the local unit, allowing for the connection of a local monitor and speakers. Ideal for digital signage situations, such as retail, schools, churches, etc.

Features

- Extends 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., 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 + Audio "Y" cable is included for use with the local unit, allowing for the connection of a local monitor and speakers
- 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.

Highlights

- Extends 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., 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

Package Includes

- Local (Transmitter) wallplate
- Remote (Receiver) wallplate
- VGA + Audio "Y" cable
- Mini-Screwdriver for EQ/Gain adjustment
- Wallplate Screws
- (x2) External Power Supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A)
- Owner's Manual



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

Specifications

PHYSICAL	
Shipping Weight (lbs.)	1.65
Shipping Weight (kg)	0.75
COMMUNICATIONS	
Max 1024 x 768 Range (ft)	1000
Max 480P Range (ft)	1000
Max 1440 x 900 Range (ft)	500
Max 1080i Range (ft)	500
Max 1080P Range (ft)	500
Max 1920 x 1440 Range (ft)	500
Max 480i Range (ft)	1000
Max 640 x 480 Range (ft)	1000
Max 800 x 600 Range (ft)	1000
Max 1600 x 1200 Range (ft)	500
Max 1920 x 1200 Range (ft)	500
Max 720P Range (ft)	500
CONNECTIONS	
Ports	1
Side A - Connector 1	HD15 (FEMALE)
Side A - Connector 2	RJ45 (FEMALE)
Side A - Connector 3	3.5MM (FEMALE)
Side B - Connector 1	HD15 (FEMALE)
Side B - Connector 2	3.5MM (FEMALE)
Side B - Connector 3	RJ45 (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty



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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:

<https://www.tripplite.com/products/product-certification-agencies>