

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

Specifications

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 Eaton'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 Eaton 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



Powering Business Worldwide



OVERVIEW	
UPC Code	037332160188
Product Type	Cat5/Cat6 Extender Kit
Technology	VGA/SVGA; Stereo Audio
VIDEO	
Max 720P Range (ft)	500
Max 1080P Range (ft)	500
Max 1920 x 1200 Range (ft)	500
Maximum Signal Range (ft)	1000
Maximum Signal Range (m)	305
CONNECTIONS	
Number of 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)
PHYSICAL	
Color	White
Shipping Dimensions (hwd / in.)	6.30 x 2.25 x 10.10
Shipping Dimensions (hwd / cm)	16.00 x 5.72 x 25.65
Shipping Weight (lbs.)	1.00
Shipping Weight (kg)	0.45
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 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
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	1-year limited warranty

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Mouser Electronics

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