

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

VGA over Cat5/6 Extender Kit, Transmitter/Receiver for Video/Audio, USB Powered, Up to 750 ft., TAA

MODEL NUMBER: B130-101A-MR











Extends a VGA video and audio signal up to 750-ft. (230M) from the source

Description

Tripp Lite's B130-101A-MR VGA with Audio over Cat5 Extender Kit is a cost effective solution for those who don't need the long range capabilities (up to 1,000-ft.) of Tripp Lite's B130-101A-2. It extends a 1920 x 1080 video and audio signal up to 300-ft. from the source, or a 1024 x 768 video and audio signal up to 750-ft. The EDID copy feature stores the monitor's EDID information and sends it to the connected computer, ensuring optimal display compatibility. Power is supplied via the included USB Micro-B cables, with no external power supplies required. Connect the included Micro-B cables between the Transmitter and Receiver, and a USB port on a computer, monitor, or USB wall charger, such as the Tripp Lite U280-W01-QC3. The receiver unit also features equalization and gain controls to adjust the video image. Audio connections are made with standard 3.5mm stereo cables (not included) at both the transmitter and receiver. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

- Extends a 1920 x 1080 video and audio signal up to 300-ft, or a 1024 x 768 video and audio signal up to 750-ft
- 24AWG, Solid Wire Cat5e/6 cable (such as Tripp Lite's N202-Series Cat6 cables) is required to achieve maximum distance and resolution
- EDID copy feature stores the monitor's EDID information and sends it to the connected computer, ensuring optimal display compatibility
- Power is supplied via the included USB Micro-B cables; no external power supplies required
- Receiver unit features built-in equalization and gain controls to adjust the video image.
- All operating systems supported
- Plug and play; no software or drivers required

Highlights

- Extends a 1920 x 1080 video and audio signal up to 300-ft, or a 1024 x 768 video and audio signal up to 750-ft.
- EDID copy feature stores the monitor's EDID information and sends it to the connected computer, ensuring optimal display compatibility
- Power is supplied via the included USB Micro-B cables; no external power supplies required
- Plug and play, no software or drivers required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

System Requirements

- Computer with VGA graphics card
- Display, monitor, or projector with a VGA port

Package Includes

- B130-101A-MR Kit (Transmitter and Receiver)
- (x2) USB Micro-B cables
- Screwdriver for EQ/Gain adjustment
- Owner's Manual



- HDCP and EDID compliant
- Ideal for digital signage installations for retail, schools, churches, etc.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW		
UPC Code	037332185525	
PHYSICAL		
Color	Black	
Shipping Dimensions (hwd / cm)	4.57 x 13.72 x 20.07	
Shipping Dimensions (hwd / in.)	1.80 x 5.40 x 7.90	
Shipping Weight (kg)	0.27	
Shipping Weight (lbs.)	0.60	
COMMUNICATIONS		
Max 1024 x 768 Range (ft)	750	
Max 480P Range (ft)	750	
Max 1440 x 900 Range (ft)	300	
Max 1080i Range (ft)	300	
Max 1080P Range (ft)	300	
Max 480i Range (ft)	750	
Max 640 x 480 Range (ft)	750	
Max 800 x 600 Range (ft)	750	
Max 1600 x 1200 Range (ft)	300	
Max 720P Range (ft)	300	
CONNECTIONS		
Ports	1	
Side A - Connector 1	HD15 (MALE)	
Side A - Connector 2	RJ45 (FEMALE)	
Side A - Connector 3	3.5MM (FEMALE)	
Side B - Connector 1	HD15 (MALE)	
Side B - Connector 2	3.5MM (FEMALE)	
Side B - Connector 3	RJ45 (FEMALE)	



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FEATURES & SPECIFICATIONS		
Technology	VGA/SVGA; Stereo Audio	
STANDARDS & COMPLIANCE		
Approvals	CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

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