

## VGA with Audio over Cat5/Cat6 Extender Kit, Transmitter and Receiver with EDID, USB-Powered, 1920x1080 at 60Hz, Up to 750-ft., TAA

MODEL NUMBER: B130-101A-MR



### 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 [UAC-1B](#). 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
- 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

### 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



<b>PHYSICAL</b>	
Color	Black
<b>COMMUNICATIONS</b>	
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
<b>CONNECTIONS</b>	
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)
<b>CERTIFICATIONS</b>	
Approvals	CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2017 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:

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