

VGA with Audio over Cat5/Cat6 Extender Kit, Transmitter and Receiver with EDID, USB-Powered, 1920x1080 at 60Hz, Up to 300-ft.

MODEL NUMBER: **B130-101A-SR**



Description

Tripp Lite's B130-101A-SR VGA with Audio over Cat5 Short Range 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](#), or the mid-range capability (up to 300-ft.) of the [B130-101A-MR](#). It extends a 1440 x 900 video and audio signal up to 150-ft. from the source, or a 1024 x 768 video and audio signal up to 300-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 1440 x 900 video and audio signal up to 150-ft, or a 1024 x 768 video and audio signal up to 300-ft.
- 24AWG, Solid Wire Cat5e/6 cable (such as Tripp Lite's N20 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 1440 x 900 video and audio signal up to 150-ft, or a 1024 x 768 video and audio signal up to 300-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-SR Kit (Transmitter and Receiver)
- (x2) USB Micro-B cables
- Screwdriver for EQ/Gain adjustment
- Owner's Manual



PHYSICAL	
Color	Black
COMMUNICATIONS	
Max 1024 x 768 Range (ft)	300
Max 480P Range (ft)	300
Max 1440 x 900 Range (ft)	150
Max 480i Range (ft)	300
Max 640 x 480 Range (ft)	300
Max 800 x 600 Range (ft)	300
Max 720P Range (ft)	150
CONNECTIONS	
Ports	1
Side A - Connector 1	(2) HD15 (FEMALE)
Side A - Connector 2	RJ45 (FEMALE)
Side A - Connector 3	(2) 3.5MM (FEMALE)
Side B - Connector 1	HD15 (FEMALE)
Side B - Connector 2	3.5MM (FEMALE)
Side B - Connector 3	RJ45 (FEMALE)
CERTIFICATIONS	
Approvals	CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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