

## VGA with Audio over Cat5/Cat6 Extender Kit, Transmitter and Receiver with EDID, USB-Powered, 1440 x 900, Up to 300-ft., TAA

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



Extends a VGA video and audio signal up to 300-ft. (91M) from the source

### 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 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 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

### 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

- 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                        | 037332185549           |
| Product Type                    | Cat5/Cat6 Extender Kit |
| Technology                      | VGA/SVGA; Stereo Audio |
| VIDEO                           |                        |
| Max 720P Range (ft)             | 150                    |
| Maximum Signal Range (ft)       | 300                    |
| Maximum Signal Range (m)        | 91                     |
| PHYSICAL                        |                        |
| Color                           | Black                  |
| Shipping Dimensions (hwd / in.) | 7.87 x 5.59 x 1.73     |
| Shipping Dimensions (hwd / cm)  | 19.99 x 14.20 x 4.39   |
| Shipping Weight (lbs.)          | 0.50                   |
| Shipping Weight (kg)            | 0.23                   |
| 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                    |
| CONNECTIONS                     |                        |
| Number of 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)         |



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|                                     |                         |
|-------------------------------------|-------------------------|
| Side B - Connector 3                | RJ45 (FEMALE)           |
| <b>WARRANTY &amp; SUPPORT</b>       |                         |
| Product Warranty Period (Worldwide) | 1-year limited warranty |



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