

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

MODEL NUMBER: **B132-100A-MR**



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

## Description

Tripp Lite's B132-100A-MR VGA with Audio over Cat5 Extender Receiver Unit is designed to work with Tripp Lite's B132-002A-2 and B132-004A-2 VGA with Audio over Cat5 Extender / Splitter Transmitter Units. Unlike the B132-100A Receiver Unit, which supports distances up to 1,000-ft, the B132-100A-MR is a cost effective solution for distances up to 750-ft. 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. Power is supplied via the included USB Micro-B cable, with no external power supply required. Connect the included Micro-B cables between the Receiver and a USB port on a computer, monitor, or USB wall charger, such as the Tripp Lite U280-W01-QC3. It also features equalization and gain controls to adjust the video image. Audio connections are made with standard 3.5mm stereo cables (not included). Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

## Features

- Works with a B132-002A-2 or B132-004A-2 local unit to extend a VGA video and audio signal up to 750-ft. from the source
- 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
- Power is supplied via the included USB Micro-B cable; no external power supply required
- 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.

## Package Includes

- B132-100A-MR
- USB Micro-B cable
- Screwdriver for EQ/Gain adjustment
- Owner's Manual



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

- 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	037332185556
PHYSICAL	
Color	Black
Shipping Dimensions (hwd / cm)	4.06 x 11.68 x 15.49
Shipping Dimensions (hwd / in.)	1.60 x 4.60 x 6.10
Shipping Weight (kg)	0.14
Shipping Weight (lbs.)	0.30
Unit Dimensions (hwd / cm)	2.54 x 6.35 x 9.14
Unit Dimensions (hwd / in.)	1 x 2.5 x 3.6
Unit Weight (kg)	0.20
Unit Weight (lbs.)	0.45
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	RJ45 (FEMALE)
Side B - Connector 1	HD15 (FEMALE)



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Side B - Connector 2	3.5MM (FEMALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Technology	VGA/SVGA; Stereo Audio
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

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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>