



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## VGA with Audio over Cat5/Cat6 Extender, Receiver, USB-Powered, 1440x900 at 60Hz, Up to 300-ft., TAA

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



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

### Description

Tripp Lite's B132-100A-SR VGA with Audio over Cat5 Extender Receiver Unit is designed to work with Tripp Lite's B13 and B13 VGA with Audio over Cat5 Extender / Splitter Transmitter Units. Unlike the B13 Receiver Unit (which supports distances up to 1,000-ft.), or the B132-100A-MR (which supports distances up to 750-ft.) the B132-100A-SR is a cost effective solution for distances up to 300-ft. 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. Power is supplied via the included USB Micro-B cable, with no external power supply required. Connect the included Micro-B cable between the Receiver and a USB port on a computer, monitor, or USB wall charger, such as the Tripp Lite UAC. It also features equalization and gain controls to adjust the video image. Audio connections are made with standard 3.5 (not included). Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

- Works with a B13 or B13 Transmitter Unit to extend a VGA video and audio signal up to 300-ft. from the source
- 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
- 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

- Works with a B132-002A-2 or B132-004A-2 Transmitter Unit to extend a VGA video and audio signal up to 300-ft. from the source
- 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.
- Power is supplied via the included USB Micro-B cable; 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-SR
- USB Micro-B cable
- 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	037332185563
Technology	VGA/SVGA; Stereo Audio
PHYSICAL	
Shipping Dimensions (hwd / in.)	6.140 x 4.800 x 1.300
Shipping Dimensions (hwd / cm)	15.60 x 12.19 x 3.30
Shipping Weight (lbs.)	0.3700
Shipping Weight (kg)	0.17
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	RJ45 (FEMALE)
Side B - Connector 1	HD15 (FEMALE)
Side B - Connector 2	3.5MM (FEMALE)
CERTIFICATIONS	
Approvals	CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty



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