



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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**



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

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 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 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

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



- 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	037332185525
Technology	VGA/SVGA; Stereo Audio
PHYSICAL	
Shipping Dimensions (hwd / in.)	1.800 x 5.400 x 7.900
Shipping Dimensions (hwd / cm)	4.57 x 13.72 x 20.07
Shipping Weight (lbs.)	0.6000
Shipping Weight (kg)	0.27
Color	Black
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	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)



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Side B - Connector 3	RJ45 (FEMALE)
CERTIFICATIONS	
Approvals	CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2018 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>