# imall

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

### VGA with Audio over Cat5/Cat6 Extender Kit, Transmitter & Receiver with EDID, 2 Local/2 Remote Displays, 1440x900, Up to 500-ft.

#### MODEL NUMBER: B130-202A







#### Description

The B130-202A VGA with Audio over Cat5/Cat6 Extender Kit allows you to extend two 1024x768 VGA video signals + Stereo Audio up to 500 ft., over ordinary Cat5e cable, from a single VGA+Audio source. The Transmitter / Receiver kit also features two local VGA HD15 ports, allowing you to connect up to four VGA monitors, two local and two remote. Compatibility issues can occur when EDID information is not properly communicated between the source and the display. The B130-202A includes an EDID copy feature which stores a monitor's EDID information in the transmitter and sends it to the source, ensuring optimal compatibility. Supports all operating systems, and is plug-and-play...no software or drivers are required.

#### Features

- Connect up to 4 monitors 2 local and 2 remote
- 3.5mm Stereo audio support and extension
- Extends a 1440 x 900 @ 60Hz signal up to 165 ft. (50 m) from the source
- Extends a 1024 x 768 @ 60Hz signal up to 500 ft. (150 m) from the source
- EDID copy feature ensures optimal display compatibility
- Built-in equalization control allows for adjustment of the video image
- All operating systems are supported
- Plug-and-play; no software or drivers are required
- HDCP compliant

## **Specifications**

#### Highlights

- Extends a VGA + Stereo Audio signal up to 500 ft.
- Connect up to four VGA monitors: 2 Local and 2 Remote
- EDID copy feature ensures optimal display compatibility

#### **System Requirements**

- PC with VGA video output and 3.5mm Stereo output
- Monitors with VGA input; speakers with 3.5mm Stereo input
- For international use, a power supply with the appropriate plug type must be purchased separately.

#### Package Includes

- Transmitter Unit
- Receiver Unit
- (2) External Power Supplies with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A, 4.5 ft.)
- Screwdriver for equalization adjustment
- Owner's manual



OVERVIEW		
UPC Code	037332182647	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 4.5 ft.	
Technology	VGA/SVGA; Stereo Audio	
PHYSICAL		
Shipping Dimensions (hwd / in.)	2.20 x 6.20 x 8.40	
Shipping Dimensions (hwd / cm)	5.59 x 15.75 x 21.34	
Shipping Weight (lbs.)	1.70	
Shipping Weight (kg)	0.77	
Unit Dimensions (hwd / in.)	Transmitter: 1.06 x 4.50 x 2.44 Receiver: 1.06 x 4.50 x 2.44	
Unit Dimensions (hwd / cm)	Transmitter: 2.69 x 11.43 x 6.2 Receiver: 2.69 x 11.43 x 6.2	
Color	Black	
ENVIRONMENTAL		
Operating Temperature Range	32 to 122 F (0 to 50 C)	
Storage Temperature Range	-4 to 158 (-20 to 70 C)	
COMMUNICATIONS		
Max 1024 x 768 Range (ft)	500	
Max 480P Range (ft)	500	
Max 1440 x 900 Range (ft)	165	
Max 480i Range (ft)	500	
Max 640 x 480 Range (ft)	500	
Max 800 x 600 Range (ft)	500	
Max 720P Range (ft)	165	
CONNECTIONS		
Ports	2	
Side A - Connector 1	(2) HD15 (FEMALE)	
Side A - Connector 2	RJ45 (FEMALE)	
Side A - Connector 3	3.5MM (FEMALE)	
Side B - Connector 1	(2) HD15 (FEMALE)	
Side B - Connector 2	RJ45 (FEMALE)	
Side B - Connector 3	3.5MM (FEMALE)	



WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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