





# 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, the B110-INT power supply can be purchased separately; it features plugs for the UK,
   Europe, and Australia

## 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	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 4.5 ft.
PHYSICAL	
Shipping Dimensions (hwd / in.)	2.200 x 6.200 x 8.400
Shipping Dimensions (hwd / cm)	5.59 x 15.75 x 21.34
Shipping Weight (lbs.)	1.7000
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
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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