



VGA with Audio over Cat5/Cat6 Extender Kit, Transmitter & Receiver with EDID, 2 Local/2 Remote Displays, 1440x900, Up to 500 ft. (152 m)

MODEL NUMBER: B130-202A











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

OVERVIEW		
UPC Code	037332182647	
Product Type	Splitter; Extender Kit	
Technology	VGA/SVGA; Stereo Audio; Cat5/5e; Cat6	
Host Connector	HD15 (FEMALE)	
VIDEO		
Max Supported Video Resolution	1440 x 900 @ 60Hz	
Max 720P Range (ft)	165	
Max 1280 x 720 (720p) Range (ft)	165	

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

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





Transmitter Video Input	VGA	
Transmitter - Number of Video Outputs	2	
Transmitter - Local Display Output	VGA	
Receiver/Transceiver Video Output	VGA	
Receiver - Number of Video Outputs	2	
Range Extension using other Tripp Lite product	1000 ft. @ 1024 x 768 (60Hz) 500 ft. @ 1920 x 1440 (60Hz)	
Recommended Cabling	Solid Wire Cat6 Cables (Tripp Lite's N202-Series)	
Other Tripp Lite product used to extend range	B132-110A	
HDR Support	No	
3D Video Supported	No	
Maximum Signal Range (ft)	500	
Maximum Signal Range (m)	152	
Maximum Signal Range Details	500 ft @ 1024 x 768 (60Hz)165 ft @ 1440 x 900 (60Hz)	
AUDIO		
Audio Input	3.5mm	
Audio Output	3.5mm	
Audio Specification	Stereo Audio	
INPUT		
AC Power Adapter Plug(s)	NEMA 1-15P North America	
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.5A	
AC Power Adapter Output Specs (V / A)	5V / 2A	
AC Power Adapter Cord Length (ft.)	4.5	
AC Power Adapter Cord Length (m)	1.38	
Bus Powered	No	
POWER		
Power Source Type	AC Adapter	
AC Plug Type	NEMA 1-15P	
Power Source	Transmitter and Receiver (Included)	
Power Over Cable (PoC) Support	No	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 4.5 ft.	
DC Barrel Plug	OD: 5.5 x 2.1 x 7.5mm, Positive Pin, Negative Sleeve	





CONNECTIONS		
Number of Ports	2	
Side A - Connector 1		
	(3) 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)	
Input x Output	1 x 4	
Daisy-chainable / Cascadable	No	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	TX & RX: Red (Power); EDID (Orange); RJ45: Green (Connection), Orange (Data Transmission)	
PHYSICAL		
Color	Black	
Cable Length (ft.)	0	
Cable Length (m)	0.00	
Included Mounting Accessories	Wallmount	
Number of Displays	4	
Optional Mounting Accessory Notes	Can DIN Mount using Tripp Lite Bracket B110-DIN-01	
Form Factor/Mounting Options	Box; Wall-mount	
Receiver Unit Dimensions (hwd / in.)	4.53 x 1.06 x 2.46	
Receiver Unit Weight (lbs.)	0.5	
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	
Transmitter Unit Dimensions (hwd / in.)	4.53 x 1.06 x 2.46	
Transmitter Unit Weight (lbs.)	0.5	
Unit Dimensions (hwd / in.)	0.000 × 0.000 × 0.000	
Unit Dimensions (hwd / cm)	Transmitter: 2.69 x 11.43 x 6.2 Receiver: 2.69 x 11.43 x 6.2	
Unit Packaging Type	Box	
Housing	Metal	
ENVIRONMENTAL		





On a retire a Target and true Dance	32° to 122°F (0° to 50°C)	
Operating Temperature Range	 	
Storage Temperature Range	-4° to 158°F (-20° to 70°C)	
Relative Humidity	10% to 90% RH, Non-Condensing	
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	
EDID Compatible	Yes	
IR Remote Extension Support	No	
RS-232 Serial Extension Support	No	
Consumer Electronics Control (CEC) Supported	No	
USB Extension Support	No	
FEATURES & SPECIFICATIONS		
10/100 Ethernet Extension Support	No	
MST Support	No	
Built-In Equalizer	Yes	
Driver Required	No	
STANDARDS & COMPLIANCE		
External Power Supply Certifications	FCC; PSE; TUV; UL; cUL	
Product Compliance	RoHS; REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	1-year limited warranty	

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