1000 Eaton Boulevard
Cleveland, OH 44122
United States

Dual VGA with Audio over Cat5/Cat6 Extender, Box-Style Receiver, 1440x900 60 Hz, Up to 300 ft. (90 m), TAA

MODEL NUMBER: **B132-200A-SR**









Extends a VGA and audio signal to two sets of monitors and speakers up to 300-ft. from the source

Features

- Features dual VGA and audio ports for the connection of two sets of monitors and speakers
- 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
- Features a built-in equalization control to adjust the video image
- All operating systems supported
- Plug and play; no software or drivers required
- 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

Highlights

- Features dual VGA and audio ports for the connection of two sets of monitors and speakers
- 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.
- Plug and play, no software or drivers required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Package Includes

- B132-200A-SR
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 4.5 ft.)
- Screwdriver for EQ adjustment
- Owner's Manual

Specifications

OVERVIEW	
UPC Code	037332185570
Product Type	Receiver
Technology	VGA/SVGA; Stereo Audio; Cat5/5e; Cat6
Host Connector	RJ45 (FEMALE)

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VIDEO	
Max Supported Video Resolution	1440x900 @ 60Hz
Max 720P Range (ft)	150
Max 1280 x 720 (720p) Range (ft)	150
Receiver/Transceiver Video Output	VGA
Receiver - Number of Video Outputs	2
Recommended Cabling	Solid Wire Cat6 Cables (Tripp Lite's N202-Series)
HDR Support	No
3D Video Supported	No
Maximum Signal Range (ft)	300
Maximum Signal Range (m)	91
Maximum Signal Range Details	300 ft @ 1024 x 768 (60Hz)150 ft @ 1440 x 900 (60Hz)
AUDIO	
Audio Output	3.5mm
Audio Specification	Stereo Audio
INPUT	
Bus Powered	No
POWER	
Power Source Type	AC Adapter
External Power Supply Plug(s)	NEMA 1-15P North America
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.5A
External Power Supply Output Specs (V / A)	5V / 2A
External Power Supply Cord Length (ft.)	4.5
External Power Supply Cord Length (m.)	1.38
AC Plug Type	NEMA 1-15P
Power Source	Unit (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
USER INTERFACE, ALERTS & CONTROLS	

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LED Indicators	Red (Power) RJ45: Green (Connection), Orange (Data Transmission)
PHYSICAL	
Color	Black
Included Mounting Accessories	Wallmount
Number of Displays	2
Form Factor/Mounting Options	Box; Wall-mount
Shipping Dimensions (hwd / in.)	2.20 x 6.20 x 7.20
Shipping Dimensions (hwd / cm)	5.59 x 15.75 x 18.29
Shipping Weight (lbs.)	1.10
Shipping Weight (kg)	0.50
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
Unit Dimensions (hwd / cm)	2.7 x 11.5 x 6.24
Unit Packaging Type	Box
Unit Weight (lbs.)	0.5
Unit Weight (kg)	0.23
Housing	Metal
ENVIRONMENTAL	
Operating Temperature Range	32 to 122 F (0 to 50 C)
Storage Temperature Range	-4 to 158 (-20 to 70 C)
Relative Humidity	10% to 90% RH, Non-Condensing
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
EDID Compatible	Yes
IR Remote Extension Support	No
RS-232 Serial Extension Support	No
Consumer Electronics Control (CEC) Supported	No
USB Extension Support	No

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CONNECTIONS	
Number of Ports	2
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	(2) HD15 (FEMALE)
FEATURES & SPECIFICATIONS	
Driver Required	No
10/100 Ethernet Extension Support	No
Built-In Equalizer	Yes
STANDARDS & COMPLIANCE	
External Power Supply Certifications	FCC; PSE; TUV; UL; cUL
Product Compliance	RoHS; REACH; FCC (USA); Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	1-year limited warranty

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