





4-Port VGA over Cat5/6 Splitter/Extender, Box-Style Transmitter for Video, Up to 1000 ft. (305 m), TAA

MODEL NUMBER: B132-004-2







Features

- Splits a single VGA signal into 5 (1 local, 4 remote)
- Increase the number of displays to up to 25 (1 local, 24 remote) by daisychaining up to six B132-004-2 units together
- A B132-100-1 or B132-100-WP-1 remote receiver unit is required for each connected monitor
- Extends a 1920 x 1440 (60Hz) signal up to 500 ft., or a 1024 x 768 (60Hz) signal up to 1,000 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6)
- Can further expand the range and number of monitors by adding B132-110A (Video Only) repeaters
- EDID copy feature ensures optimal display compatibility
- Connect up to 4 remote units in a repeater chain (3 repeaters and 1 receiver), with a monitor at each location
- A 1920 x 1440 (60Hz) signal can be extended up to 500 ft. from the first repeater in the chain to the last receiver. A 1024 x 768 (60Hz) signal can be extended up to 1,000 ft. from the first repeater in the chain to the last receiver.
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- Includes mounting hardwarethat allows unit to be wallmounted, rackmounted or pole mounted.
- Up to three B132-004-2 units can be mounted in 1U of rack space using a Tripp Lite B132-004-RB Extender/Splitter 19 in. rackmount bracket
- Ideal for digital signage situations, such as retail, schools, churches, etc.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Highlights

- Splits a single VGA signal into 5 (1 local, 4 remote)
- EDID copy feature ensures optimal display compatibility
- Extends a 1920 x 1440 (60Hz) signal up to 500 ft., or a 1024 x 768 (60Hz) signal up to 1,000 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6)
- · Can further expand the range and number of monitors by adding B132-110A (Video Only) repeaters
- · For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- · Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

Package Includes

- 4 Port Extender/Splitter local (Transmitter) unit
- 1 ft. VGA daisychain cable
- Mounting hardware
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.)
- · Owner's Manual



Specifications

OVEDWEW	
UPC Code	037332178442
Product Type	Transceiver
AC Adapter	
	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.
Technology	VGA/SVGA; Cat5/5e; Cat6
VIDEO	
Max Supported Video Resolution	1920x1440 @ 60Hz
Max 720P Range (ft)	500
Max 1080P Range (ft)	500
Max 1280 x 720 (720p) Range (ft)	500
Max 1920 x 1080 (1080p) Range (ft)	500
Max 1920 x 1200 Range (ft)	500
Transmitter Video Input	VGA
Transmitter - Number of Video Outputs	4
Transmitter - Local Display Output	VGA
Signal Range (ft)	1000ft @ 1024 x 768 (60Hz) 500ft @ 1920 x 1440 (60Hz)
Signal Range (m)	304.8m @ 1024 x 768 (60Hz) 152.4m @ 1920 x 1440 (60Hz)
Range Extension using other Tripp Lite product	1000ft @ 1024 x 768 (60Hz) 500ft @ 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
POWER	
Power Source	Unit (Included)
Power Source Type	AC Adapter
AC Plug Type	NEMA 1-15P
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
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.1 x 7.5mm, Positive Pin, Negative Sleeve
External Power Supply Certifications	FCC; PSE; TUV; UL; cUL
USER INTERFACE, ALERTS & CON	TROLS
LED Indicators	RJ45: Green (Connection), Orange (Data Transmission)
PHYSICAL PHYSICAL	
Color	Black
Included Mounting Accessories	Wallmount
Number of Displays	4
Optional Mounting Accessory Notes	Up to three transmitters local units can be mounted in 1U of rack space using a Tripp Lite B132-004-RB"<b< td=""></b<>
Form Factor/Mounting Options	Box; Wall-mount; Rackmount
Shipping Dimensions (hwd / cm)	5.59 x 15.75 x 25.91
Shipping Dimensions (hwd / in.)	2.20 x 6.20 x 10.20
Shipping Weight (kg)	0.82
Shipping Weight (lbs.)	1.80
Unit Dimensions (hwd / cm)	3.05 x 13.46 x 9.91
Unit Dimensions (hwd / in.)	1.2 x 5.3 x 3.9
Unit Packaging Type	Вох
Unit Weight (kg)	0.39
Unit Weight (lbs.)	0.85
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)	1000
Max 480P Range (ft)	1000
Max 1440 x 900 Range (ft)	500
Max 1080i Range (ft)	500





500		
1000		
1000		
1000		
500		
Yes		
No		
4		
HD15 (FEMALE)		
(4) RJ45 (FEMALE)		
HD15 (FEMALE)		
FEATURES & SPECIFICATIONS		
No		
No		
STANDARDS & COMPLIANCE		
Tested to FCC, RoHS, REACH		
WARRANTY		
1-year limited warranty		

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