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

MODEL NUMBER: **B132-002-2**

Highlights

- Splits a single VGA signal into 2
- 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 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

- 2 Port Extender/Splitter local (Transmitter) unit
- 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

Features

- Splits a single VGA signal into 2
- 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 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 hardware that allows unit to be wall mounted, rack mounted or pole mounted.
- Ideal for digital signage situations, such as retail, schools, churches, etc.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW	
UPC Code	037332178404
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 720P Range (ft)	500
Max 1080P Range (ft)	500
HDR Support	No
Maximum Signal Range (ft)	1000
Maximum Signal Range (m)	305
POWER	
Power Over Cable (PoC) Support	No
PHYSICAL	
Color	Black
Number of Displays	2
Form Factor/Mounting Options	Box
Shipping Dimensions (hwd / cm)	5.08 x 15.75 x 18.29
Shipping Dimensions (hwd / in.)	2.00 x 6.20 x 7.20
Shipping Weight (kg)	0.50
Shipping Weight (lbs.)	1.10
Unit Dimensions (hwd / cm)	2.54 x 6.35 x 9.40
Unit Dimensions (hwd / in.)	1 x 2.5 x 3.7
Unit Weight (kg)	0.20
Unit Weight (lbs.)	0.45
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
Max 1920 x 1440 Range (ft)	500
Max 480i Range (ft)	1000

Max 640 x 480 Range (ft)	1000
Max 800 x 600 Range (ft)	1000
Max 1600 x 1200 Range (ft)	500
IR Remote Extension Support	No
RS-232 Serial Extension Support	No
USB Extension Support	No
CONNECTIONS	
Ports	2
Side A - Connector 1	HD15 (FEMALE)
Side B - Connector 1	(2) RJ45 (FEMALE)
FEATURES & SPECIFICATIONS	
Driver Required	No
Built-In Equalizer	No
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

Mouser Electronics

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