# 2-Port VGA over Cat5/Cat6 Extender Splitter, Box-Style Transmitter with EDID, 1920x1440 at 60Hz, Up to 1000-ft., TAA

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

## Description

Tripp Lite's B132-002-2 allows you to split a single VGA signal into 2. Along with a B132-100-1 or B132-100-WP-1 remote receiver unit, you can extend 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).

The range and number of monitors can be further expanded by adding B132-110A repeater units. 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 video image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K. The transmitter unit features functionality that allows for the EDID information from a connected display to be copied and sent to the connected computer, providing optimal compatibility. 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.

## 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

## 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

- For international use, a power supply with the appropriate plug type must be purchased separately.

## 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

(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 |
| AC Adapter | Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft. |
| Technology | VGA/SVGA |

| PHYSICAL | |
|---|---|
| Shipping Dimensions (hwd / in.) | 2.00 x 6.20 x 7.20 |
| Shipping Dimensions (hwd / cm) | 5.08 x 15.75 x 18.29 |
| Shipping Weight (lbs.) | 1.10 |
| Shipping Weight (kg) | 0.50 |
| Unit Dimensions (hwd / in.) | 1 x 2.5 x 3.7 |
| Unit Dimensions (hwd / cm) | 2.54 x 6.35 x 9.40 |
| Unit Weight (lbs.) | 0.45 |
| Unit Weight (kg) | 0.20 |
| Color | Black |

| 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 1080P 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 |
| Max 1920 x 1200 Range (ft) | 500 |
| Max 720P Range (ft) | 500 |
| **CONNECTIONS** | |
| Ports | 2 |
| Side A - Connector 1 | HD15 (FEMALE) |
| Side B - Connector 1 | (2) RJ45 (FEMALE) |
| **WARRANTY** | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |