

Tripp Lite

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# VGA over Cat5/Cat6 Extender, Wallplate Receiver, 1920x1440 at 60Hz, Up to 1000-ft., TAA

MODEL NUMBER: B132-100-WP-1







#### Description

Tripp Lite's B132-100-WP-1 works with a B132-002-2 or B132-004-2 local transmitter unit to extend a 1920 x 1440 (60Hz) video signal up to 500 ft., or a 1024 x 768 (60Hz) video signal up to 1,000 ft.. 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6), is required to achieve maximum distance and resolution. For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K. Features built-in Equalization and Gain controls to adjust the video image. RJ45 type wallplate allows you to use standard patch cable, eliminating the need for a 110 punchdown connection. Ideal for digital signage situations, such as retail, schools, churches, etc.

#### **Features**

- Works with a B13 or B13 local transmitter unit to extend a 1920 x 1440 (60Hz) video signal up to 500 ft., or a 1024 x 768 (60Hz) video signal up to 1,000 ft.
- 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6), is required to achieve maximum distance and resolution
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- Features built-in Equalization and Gain controls to adjust the video image
- RJ45 type wallplate allows you to use standard patch cable, eliminating the need for a 110 punchdown connection
- Ideal for digital signage situations, such as retail, schools, churches, etc..
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- 1 year limited waranty.

# **Specifications**

### **OVERVIEW**

#### **Highlights**

- Works with a B13 or B13 local transmitter unit to extend a 1920 x 1440 (60Hz) video signal up to 500 ft., or a 1024 x 768 (60Hz) video signal up to 1,000 ft.
- 24Awg, Solid Wire Cat5e/6
   cable, such as Tripp Lite's
   N022-01K-GY (Cat5) and
   N222-01K-GY (Cat6), is required
   to achieve maximum distance
   and resolution
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- RJ45 type wallplate allows you to use standard patch cable, eliminating the need for a 110 punchdown connection
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

# **System Requirements**

 For international use, the B110-INT power supply can be purchased separately; it features plugs for the UK, Europe, and Australia

# **Package Includes**

- Extender remote (Receiver) wallplate
- Mini-Screwdriver for EQ/Gain adjustment
- Wallplate screws
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.)
- Owner's Manual



AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.	
PHYSICAL		
Shipping Weight (lbs.)	1	
Shipping Weight (kg)	0.45	
Unit Dimensions (hwd / in.)	4.5 x 2.75 x 1	
Unit Dimensions (hwd / cm)	11.43 x 6.99 x 2.54	
Unit Weight (lbs.)	0.4	
Unit Weight (kg)	0.18	
Color	White	
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	1	
Side A - Connector 1	RJ45 (FEMALE)	
Side B - Connector 1	HD15 (FEMALE)	
WARRANTY		



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Product Warranty Period (Worldwide)	1-year limited warranty
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