

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

VGA over Cat5/6 Extender, Wall Plate Receiver for Video/Audio, Up to 1000 ft., TAA

MODEL NUMBER: B132-100A-WP-1





Description

Tripp Lite's B132-100A-WP-1 works with a local transmitter unit to extend a 1920 x 1440 (60Hz) Video and Audio signal up to 500 ft., or a 1024 x 768 (60Hz) Video and Audio signal up to 1,000 ft.. 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's (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 local unit to extend a 1920 x 1440 (60Hz) Video and Audio signal up to 500 ft., or a 1024 x 768 (60Hz) Video and Audio 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.

Highlights

- Works with a local unit to extend a 1920 x 1440 (60Hz) Video and Audio signal up to 500 ft., or a 1024 x 768 (60Hz) Video and Audio 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

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



Specifications

OVERVIEW		
UPC Code	037332160096	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.	
PHYSICAL		
Color	White	
Shipping Dimensions (hwd / cm)	18.29 x 16.51 x 5.59	
Shipping Dimensions (hwd / in.)	7.20 x 6.50 x 2.20	
Shipping Weight (kg)	0.41	
Shipping Weight (lbs.)	0.90	
Unit Dimensions (hwd / cm)	11.43 x 6.99 x 2.54	
Unit Dimensions (hwd / in.)	4.5 x 2.75 x 1	
Unit Weight (kg)	0.23	
Unit Weight (Ibs.)	0.5	
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)	
Side B - Connector 2	3.5MM (FEMALE)	



FEATURES & SPECIFICATIONS		
Technology	VGA/SVGA; Stereo Audio	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

© 2020 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies