

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

VGA with Audio over Cat5/Cat6 Extender Kit, Box-Style Transmitter and Repeater, 1920x1440 at 60Hz, Up to 1000-ft., TAA

MODEL NUMBER: B130-111A







Description

Tripp Lite's B130-111A extender/repeater kit comes with both local transmitter and remote/repeater units. By connecting additional receiver (B132-100A or B132-100A-WP-1) or repeater (B132-110A) units, you can locate multiple sets of monitors and speakers at different points in a chain of up to 2,000 ft.. With Tripp Lite's standard transmitters and receivers, a VGA monitor and speakers can be located up to 1,000 ft. from the source. By inserting a remote/repeater unit in between, the signal can be regenerated and extended to another set of monitor and speakers up to an additional 1,000 ft. away. A set of monitor and speakers can be connected to both the remote/repeater and the receiver, allowing the signal to be transmitted to both points in the chain. Up to 4 remote units (3 repeaters and 1 receiver) can be connected together, providing audio/video to up to 4 sets of monitors and speakers. 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.

Equalization and Gain controls are built into the remote/repeater unit for the adjustment of the video image. Mounting hardware is included for both the local and remote units, allowing them to be wall mounted, rackmounted, or pole mounted. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

- · Kit comes with both local transmitter and remote/repeater units.
- Locate multiple sets of monitors and speakers at different points in a chain of up to 2,000 ft. by connecting additional receiver (B132-100A or B132-100A-WP-1) or repeater (B132-110A) units.
- Up to 4 remote units (3 repeaters and 1 receiver) can be connected together, providing audio/video to

Highlights

- Kit comes with both local transmitter and remote/repeater units
- Locate multiple sets of monitors and speakers at different points in a chain of up to 2,000 ft. by connecting additional receiver (B132-100A or B132-100A-WP-1) or repeater (B132-110A) units
- Up to 4 remote units (3 repeaters and 1 receiver) can be connected together, providing audio/video to up to 4 sets of monitors and speakers
- 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
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

- Computer with VGA video and 3.5mm Audio outputs
- Monitor / TV / Speakers with
 VGA and 3.5mm Audio inputs

Package Includes

- B130-111A local transmitter unit
- B130-111A remote/repeater unit



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

up to 4 sets of monitors and speakers

- 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
- 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., between the local transmitter and the first remote/repeater unit in the installation.
- Extend a 1920 x 1440 (60Hz) video and audio signal up to an additional 500 ft., or a 1024 x 768 (60Hz) video and audio signal up to an additional 1,000 ft., from the first remote/repeater unit to the last set of display and speakers in the installation.
- Features built-in Equalization and Gain controls for video image adjustment.
- Includes mounting hardware that allows wall mounting, rackmounting or pole mounting.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Specifications

OVERVIEW		
UPC Code	037332161628	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; 5V, 2A, 5 ft.	
PHYSICAL		
Color	Black	
Included Mounting Accessories	Yes	
Shipping Dimensions (hwd / cm)	5.08 x 16.00 x 21.34	
Shipping Dimensions (hwd / in.)	2.00 x 6.30 x 8.40	
Shipping Weight (kg)	0.91	
Shipping Weight (lbs.)	2.00	
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	

- (2) External Power Supplies with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; 5V, 2A, 5 ft.)
- Screwdriver for video adjustment
- Mounting hardware
- Owner's manual



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	(2) HD15 (FEMALE)	
Side A - Connector 2	RJ45 (FEMALE)	
Side A - Connector 3	(2) 3.5MM (FEMALE)	
Side B - Connector 1	HD15 (FEMALE)	
Side B - Connector 2	(2) RJ45 (FEMALE)	
Side B - Connector 3	3.5MM (FEMALE)	
FEATURES & SPECIFICATIONS		
Technology	VGA/SVGA; Stereo Audio	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

© 2019 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