

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

# VGA over Cat5/Cat6 Transmitter and Receiver with Repeater Kit, Box-Style, 1920x1440 60 Hz, Up to 1000 ft. (305 m), TAA

# MODEL NUMBER: B130-111













### Features

- Kit comes with both local transmitter and remote/repeater units.
- · Locate multiple monitors at different points in a chain of up to 2,000 ft. by connecting additional receiver (B132-100-1 or B132-100-WP-1) or repeater B132-110A) units
- Up to 4 remote units (3 repeaters and 1 receiver) can be connected together, providing video to up to 4 remote displays
- 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) signal up to 500 ft., or a 1024 x 768 (60Hz) signal up to 1,000 ft., between the local transmitter and the first remote/repeater in the installation.
- Extend a 1920 x 1440 (60Hz) signal up to an additional 500 ft., or a 1024 x 768 (60Hz) signal up to an additional 1,000 ft., from the first remote/repeater unit to the last display 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.

## **Highlights**

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

#### Package Includes

- B130-111 local transmitter unit
- B130-111 remote/repeater unit
- (2) External Power Supplies with NÉMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.)
- Screwdriver for video adjustment
- Mounting hardware
- · Owner's manual

# **Specifications**

OVERVIEW	
UPC Code	037332161604
Product Type	Extender Kit



Technology	VGA/SVGA; Cat5/5e; Cat6	
VIDEO		
Max 720P Range (ft)	500	
Max 1080P Range (ft)	500	
HDR Support	No	
3D Video Supported	No	
Maximum Signal Range (ft)	1000	
Maximum Signal Range (m)	305	
INPUT		
Bus Powered	No	
POWER		
Power Over Cable (PoC) Support	No	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.	
PHYSICAL		
Color	Black	
Number of Displays	1	
Form Factor/Mounting Options	Box	
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)	0.86	
Shipping Weight (lbs.)	1.90	
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	
EDID Compatible	No	



IR Remote Extension Support	No	
RS-232 Serial Extension Support	No	
Consumer Electronics Control (CEC) Supported	No	
USB Extension Support	No	
CONNECTIONS		
Number of Ports	1	
Side A - Connector 1	(2) HD15 (FEMALE)	
Side A - Connector 2	RJ45 (FEMALE)	
Side B - Connector 1	HD15 (FEMALE)	
Side B - Connector 2	(2) RJ45 (FEMALE)	
FEATURES & SPECIFICATIONS		
Driver Required	No	
10/100 Ethernet Extension Support	No	
Built-In Equalizer	No	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

© 2022 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