



Tripp Lite
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Model #: B132-100-1

VGA over Cat5 Receiver



Highlights

- Works with a [B132-002-1](#) or [B132-004-1](#) 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](#)
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Description

Tripp Lite's B132-100-1 works with a [B132-002-1](#) or [B132-004-1](#) 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. Includes mounting hardware that allows unit to be wallmounted, rackmounted 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.

Package Includes

- Extender remote (Receiver) unit
- Mini-Screwdriver for EQ/Gain adjustment
- Mounting Hardware
- External Power Supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A)
- Owner's Manual

Features

- Works with a [B132-002-1](#) or [B132-004-1](#) 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.
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- 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
- Includes mounting hardware that allows unit to be wallmounted, rackmounted 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
- 1 year limited warranty.

Specifications

OVERVIEW	
Cable Type	VGA

Display Style	Splitter
PHYSICAL	
Shipping weight (lbs)	1
Shipping weight (kg)	0.45
Unit Dimensions (HWD/in)	1 x 2.5 x 3.6
Unit Dimensions (HWD/cm)	2.54 x 6.35 x 9.14
Unit weight (lbs)	0.45
Unit weight (kg)	0.20
Color	Black
CONNECTIONS	
Connector A	 HD15 (FEMALE)
Connector B	 RJ45 (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

Related Items

Required Products

Related Model	Description	Qty.
B132-002-2	VGA over Cat5 Extender 2-Port Transmitter	1
B132-004-1	VGA over Cat5 Extender 4-Port Transmitter	1

Recommended Products

Related Model	Description	Qty.
N202-050-BL	50-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-075-BL	75-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-100-BL	100-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-150-BL	150-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-200-BL	200-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
P502-006	6-ft. SVGA/VGA Monitor Cable with RGB Coax (HD15 M/M)	1
P502-010	10-ft. SVGA/VGA Monitor Cable with RGB Coax (HD15 M/M)	1
P502-015	15-ft. SVGA/VGA Monitor Cable with RGB Coax (HD15 M/M)	1
P524-01K	1000-ft. Zero-Skew UTP Bulk Patch Cable for RGB Video	1

Optional Products

Related Model	Description	Qty.
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B110-INT	International AC Adapter for Tripp Lite Video over CAT5 Extenders	1
B130-101-2	VGA over Cat5 Extender Kit (Transmitter + Receiver)	1
B130-101A-2	VGA + Audio over Cat5 Extender Kit (Transmitter + Receiver)	1
B130-101-WP-1	VGA over Cat5 (RJ45 Type) Extender Wallplate Kit (Transmitter + Receiver)	1
B130-101A-WP-1	VGA + Audio over Cat5 (RJ45 Type) Extender Wallplate Kit (Transmitter + Receiver)	1
B132-100A	VGA + Audio over Cat5 Receiver	1
B132-100A-WP-1	VGA + Audio over Cat5 Receiver - RJ45-type Wallplate	1
B132-110	VGA over Cat5 Extender Remote/Repeater Unit	1
B132-110A	VGA + Audio over Cat5 Extender Remote/Repeater Unit	1
B132-100-WP-1	VGA over Cat5 Receiver - RJ45-type Wallplate	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=4877.

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