Owner's Manual

VGA Over Cat5 Extender Wallplate Kit

Model: B130-101-WP

FC CE RoHS COMPLIANT ⊠

TRIPP·LITE

1111 W. 35th Street, Chicago, IL 60609 USA
www.tripplite.com/support

Note: Follow these instructions to ensure proper operation and prevent damage to this device and its connected equipment.

Safety Information

- To reduce the risk of electric shock, do not expose the product to moisture.
- Operate this product using only the included external power supply. Use of other power supplies could impair performance, damage the product, or cause fire.
- Use only recommended accessories to avoid fire, shock or other hazards.
- Unplug this product before cleaning. Use a damp cloth for cleaning. Do not use cleaning fluids or aerosols, which could enter the unit and cause damage, fire or electrical shock.
- Do not attempt to service this unit. Instead, disconnect it and visit www.tripplite.com/support.
- Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended. Do not use this equipment in the presence of a flammable anesthetic mixture with air, oxygen or nitrous oxide.

Package Contents

- Local Unit
- Remote Unit
- VGA Splitter Cable—HD15 Male to (2) HD15 Female
- 12.6V, 3A Power Supply
- (2) Wallplate Screw Sets
- 110 Punchdown Tool
- Screwdriver
- Owner's Manual

Product Features

- Extends a VGA* signal up to 500 ft. (150 m) using standard Cat5/5e/6 cable
- Provides a connection for optional local monitor

* Supports VGA, SVGA, XGA, UXGA and WUXGA monitors.

Product Features

- Features built-in Equalization and Gain controls to adjust the video image
- Supports video resolutions up to 1920x1440
- No drivers required

Optional Accessories

- P502-Series Monitor Cables with RGB Coax, HD15 Male/Male
- N020-01K-GY Cat5e Bulk Stranded Cable, 1000 ft.
- N022-01K-GY Cat5e Bulk Solid Cable, 1000 ft.
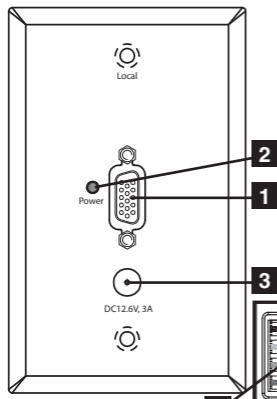- N222-01K-GY Cat6 Bulk Solid Cable, 1000 ft.

Specifications

Signal Type	VGA, SVGA, XGA, UXGA and WUXGA
Video Amplifier Bandwidth	350 Mbps
Input DDC Signal	0.7 Volts p-p (TTL)
Local Unit Ports	(1) HD15 Female,
	(1) 110 Punchdown Female
Remote Unit Ports	(1) HD15 Female,
	(1) 110 Punchdown Female
Power Supply	(1) 12.6V, 3A Power Supply
Dimensions (Local Unit)	2.75 in. (W) x 4.5 in. (H) x 1.1 in. (D)
Dimensions (Remote Unit)	2.75 in. (W) x 4.5 in. (H) x 1.1 in. (D)
Local Unit Weight	0.2 lb
Remote Unit Weight	0.2 lb

Note: Specifications are subject to change without notice. Mass and dimensions are approximate; please take the actual products as the standard.
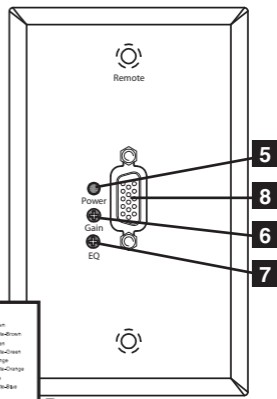
Features

1 **Source Video-In Port:** HD15 Female Connector.

2 **Local Unit Power LED:** This LED illuminates when the external power supply is connected and the unit is receiving power.

3 **Local Unit Power Jack:** The 12.6V, 3A external power supply plugs in here.

4 **110 Punchdown Connector:** Connect Cat5/5e/6 cable between the 110 Punchdown Connectors on the local and remote units.

5 **Remote Unit Power LED:** This LED illuminates when the unit is connected to the local unit and receiving power.

6 **Gain Adjustment:** Adjusts brightness.

7 **EQ Adjustment:** Adjusts equalization length.

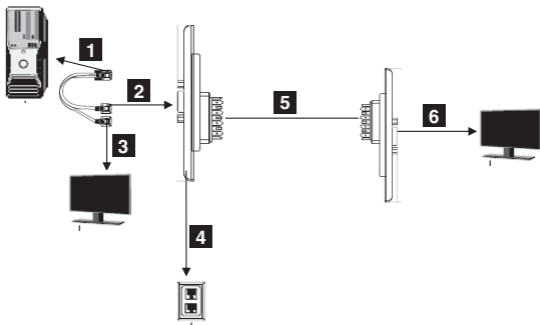**8** **Remote Unit Video-Out Port:** HD15 Female Connector.

Local Unit (By Source)   **Remote Unit (By Display)**

Local

Power

DC12.6V, 3A

Brown
White+Brown
Green
White+Green
Orange
White+Orange
Blue
White+Blue

Remote

Power

Gain

EQ

Rear

Installation

Note: You should test to make sure the entire installation works properly before pulling cables through ceiling/walls.

1 Connect the Male end of the included VGA splitter cable to the HD15 port on the source computer.

2 Connect one of the Female connectors on the included VGA splitter cable to the HD15 port on the local unit.

3 (Optional) Connect a local monitor to the remaining Female connector on the included VGA splitter cable.

4 Connect the external power supply to the power jack on the local unit and plug it into an appropriate power source.

5 Connect the 110 Punchdown Connector on the local unit to the 110 Punchdown Connector on the remote unit using Cat5/5e/6 cable.

6 Connect the HD15 port on the remote unit to a monitor.

7 Turn the display(s) on first.

8 Turn on the computer.

9 If the video on your monitor is either too dark or too light, use the Gain Adjustment on the remote unit.

10 If the video on your monitor is fuzzy, or shows a ghosting effect, use the EQ Adjustment on the remote unit.

Warranty & Warranty Registration

1-Year Limited Warranty

TRIPP LITE warrants its products to be free from defects in materials and workmanship for a period of one (1) year from the date of initial purchase. TRIPP LITE's obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. To obtain service under this warranty, you must obtain a Returned Material Authorization (RMA) number from TRIPP LITE or an authorized TRIPP LITE service center. Products must be returned to TRIPP LITE or an authorized TRIPP LITE service center with transportation charges prepaid and must be accompanied by a brief description of the problem encountered and proof of date and place of purchase. This warranty does not apply to equipment which has been damaged by accident, negligence or misapplication or has been altered or modified in any way.

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* No purchase necessary. Void where prohibited. Some restrictions apply. See website for details.

WEEE Compliance Information for Tripp Lite Customers and Recyclers (European Union)

Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Tripp Lite they are entitled to:

• Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)

• Send the new equipment back for recycling when this ultimately becomes waste

Tripp Lite follows a policy of continuous improvement. Product specifications are subject to change without notice.

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