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Model #: B130-101S-WP

VGA with RS232 Serial Over Cat5 (110 Type) Extender Wallplate Kit (Transmitter + Receiver)

Highlights



- Extend a VGA & RS232 signal up to 500ft using Cat5e/Cat6 cable
- Connections for optional local monitor
- Supports video resolutions up to 1920x1440
- Wallplate style Transmitter & Receiver for clean installation

Description

Tripp Lite's B130-101S-WP allows you to connect a VGA monitor and Serial Device up to 500ft away from a computer using ordinary Cat5e/Cat6 cable. Kit includes a Wallplate style Transmitter and Receiver. A "Y" cable is included for use at the computer to allow a local monitor to be attached. Ideal for digital signage situations, such as retail, schools, church, etc, as well as serial POS. For distances of 500-1000ft, use Zero-Skew cable, such as Tripp Lite P524-01K. Remote unit contains Equalization length (EQ) and Brightness (Gain) adjustment screws for crystal clear images...small screwdriver is included with the unit. Cat5e/Cat6 Solid conductor cable recommended.

System Requirements

- Computer with VGA video output connector and DB9 Male RS232 output
- Monitor(s) with VGA input
- Serial device with DB9 connection

Package Includes

- Local Wallplate Unit
- Remote Wallplate Unit
- "Y" VGA cable
- DB9M to 3.5mm plug Serial cable (Remote serial connection)
- DB9F to 3.5mm plug Serial cable (Local serial connection)
- Owners Manual
- Screwdriver
- 110 Punch Down tool
- 2 x External Power Supply (5-15P Plug), Input: 100-240V, 50/60Hz, 0.4A, Output: +5V, 2A

Features

- Extend a VGA & RS232 signal up to 500ft using Cat5e/Cat6 cable
- Connections for optional local monitor ("Y" Cable)
- Supports video resolutions up to 1920x1440
- Wallplate style Transmitter & Receiver for clean installation

- 110 Punchdown Tool, and Screwdriver to adjust Gain and Brightness, included
- Secure, screw down power connection on wallplates
- Works with: Monitors, Projectors, HDTV's, Flat panels, and any type of Serial Device

Specifications

| OVERVIEW | |
|-------------------------------------|-------------------------|
| Display Style | Cat5 Extender |
| CONNECTIONS | |
| Local Console Ports | HD15 Female |
| Local Console Ports - Port 1 | 3.5mm Jack (RS232) |
| Local Console Ports - Port 2 | Power port |
| Remote Console Port | HD15 Female |
| Remote Console Ports - Port 1 | 3.5mm Jack (RS232) |
| Remote Console Ports - Port 2 | Power port |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

Related Items

Recommended Products

| Related Model | Description | Qty. |
|-----------------------------|---|------|
| N022-01K-GY | 1000-ft. Cat5e 350MHz Bulk Solid-core PVC Cable - Gray | 1 |
| N222-01K-GY | 1000-ft. Cat6 Gigabit Bulk Solid PVC Cable - Gray | 1 |
| N046-000 | 110/66 Punch Down Installation Tool for Cat6a/Cat6/Cat5e/Cat5/Network Cable | 1 |

Optional Products

| Related Model | Description | Qty. |
|-----------------------------|--|------|
| N202-025-BL | 25-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue | 1 |
| 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 |
| P520-006 | 6-ft. RS-232 Serial Extension Cable (DB9 M/F) | 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=4427.

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