## Serial over Cat5/Cat6 RS232 Extender, Transmitter and Receiver

MODEL NUMBER: B165-101


## Description

Tripp Lites B165-101 RS232 Serial over Cat5 Extender Kit is a low cost solution that provides remote access and control of any RS232 protocol device. The B165-101 extends control of a serial device to over 1,000 meters ( 3280 ft ). Supports full-duplex, 3 pin, data communication (signal ground, transmit data line, and receive data line). Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

## Features

- Locates an RS-232 Serial device up to 1,000 Meters from your system
- Supports full-duplex, 3 pin, data communication (signal ground, transmit data line, and receive data line)
- No software or drivers required...Plug-n-Play
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases


## Highlights

- Locates an RS-232 Serial device up to 1,000 Meters from your system
- Supports full-duplex, 3 pin, data communication (signal ground, transmit data line, and receive data line)
- No software or drivers required...Plug-n-Play
- Compliant with the Federal Trade Agreements Act (TAA) for GSA

Schedule purchases

## Applications

- Touch Screen displays
- PC to PC File Transfer
- Any Serial extension application


## Package Includes

- B165-101 Local Transmitter Unit
- B165-101 Remote Receiver Unit
- 2 External Power Supplies
(Input: $100-240 \mathrm{~V}, 50 / 60 \mathrm{~Hz}, 0.5 \mathrm{~A}$; Output: 5V, 2A)
- Owner's Manual


## Specifications

| General Info |  |
| :--- | :--- |
| RoHS | Y |
| OVERVIEW | No |
| Chromebook Compatible | (x2) Input: $100-240 \mathrm{~V}, 50 / 60 \mathrm{~Hz}, 0.5 \mathrm{~A} ;$ Output: $5 \mathrm{~V}, 2 \mathrm{~A}$ |
| AC Adapter | Cat5 Extender; Kit |
| Display Style | Serial |
| Model Type | CAT6 |
| Cable Types |  |


| CONNECTIONS |  |  |
| :--- | :--- | :---: |
| Connector A | RJ45 (FEMALE) (X2) |  |
| Connector B | DB9 (FEMALE) (X2) |  |
|  |  |  |
| WARRANTY |  |  |
| Product Warranty Period (Worldwide) | 1-year limited warranty |  |

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