

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

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

## MODEL NUMBER: B165-101





### 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: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A)
- Owner's Manual

#### 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 ( 3280ft ). 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

# Specifications

OVERVIEW	
AC Adapter	(x2) Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A
Display Style	Cat5 Extender; Kit
Cable Type	RS232; UTP (Cat5, Cat5e, Cat6, Cat6a)
CONNECTIONS	
Connector A	RJ45 (FEMALE) (X2)
Connector B	DB9 (FEMALE) (X2)
Ports	1



SPECIAL FEATURES	
Chromebook Compatible	No
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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