

4-Port Plug-and-Play USB 2.0 over Cat5/Cat6 Extender Kit, Transmitter & Receiver, USB up to 164.04 ft. (50M), TAA

MODEL NUMBER: B203-104-PNP



Send data from a USB-equipped computer to four USB 2.0 peripherals up to 164 ft. away over user-supplied Cat5/Cat6 cable. No software or drivers are required. Kit is useful for devices or areas that lack network conductivity.

Description

This B203-104-PNP 4-Port Plug-and-Play USB 2.0 over Cat5/Cat6 Extender Hub Kit transmits data from your computer to as many as four USB 2.0 peripherals up to 164 feet (50 meters) away. It has plug-and-play functionality, meaning you don't have to install drivers or software. For added convenience, the transmitter has a built-in USB cable for connection to your computer. The USB signals travel between the transmitter and receiver hub over user-supplied Cat5/Cat6 cable. It's a simple, cost-effective solution for connecting your computer to a printer and other USB peripherals that lack network connectivity and are farther than 16 feet (4.9 meters) away from your computer, which is the distance limitation for USB cables. For example, you can use this kit to connect impact printers to a server in another room. This extender kit is also convenient for making connections in areas without network availability.

By using Cat5/Cat6 cable to carry signals, the B203-104-PNP extends your installation farther than is possible with standard USB cables. Plus, Cat5/Cat6 cabling is readily available at low cost. For maximum signal integrity, use solid-conductor Cat5/Cat6 UTP cabling, such as the N202-Series. The B203-104-PNP extender kit can achieve data transfer rates up to 480 Mbps. It's backward compatible with USB 1.1 peripherals. The B203-104-PNP works with all major operating systems (Windows and macOS). Complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

Long-Distance Data Transfer to 4 Devices—Up to 164.04-ft. (50M) from the Source

- Send data to as many as four USB 2.0 devices located up to 164-ft. (50 m) from the source
- USB signals travel over a single user-supplied Cat5/Cat6 cable
- Includes transmitter with built-in USB-A cable and 4-port receiver hub
- Supports data transfer rates up to 480 Mbps

Greater Distance over Cat5/Cat6 Cable Provides Greater Flexibility

- Cat5/Cat6 cabling exceeds the 16-ft. (4.9 m) distance limitation of USB cables
- Allows connection to devices that lack network connectivity in areas beyond the reach of standard USB cables
- Makes connections in areas without network availability

Highlights

- Extends USB data transfer up to 164.04-ft. (50M) over Cat5/Cat6 cable
- Includes a transmitter with USB cable and a 4-port receiver hub
- Supports data transfer rates up to 480 Mbps
- Plug-and-play functionality; no software or drivers required
- Works with Windows®, Mac® and Chromebook™ computers

System Requirements

- USB-equipped Windows, Mac or Chromebook computer
- Cat5/Cat6 cable
- Available AC outlet in receiver hub location

Package Includes

- B203-104-PNP local transmitter with built-in USB cable
- B203-104-PNP 4-port remote receiver hub
- External Power Supply with NEMA 1-15P Plug for receiver hub (Input: 100-240V, 50/60 Hz, 0.5A; Output: 5V, 2A, 4.5-ft. (1.37 m))
- Owner's Manual



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- Allows source to be in a secure location, separate from peripherals
- Cat5/Cat6 cabling is cost-effective and readily available
- For best results, use solid-conductor Cat5/Cat6 UTP cable, such as N202-Series cable

Convenient Plug-and-Play Installation

- Plug-and-play functionality; no software or drivers required
- Built-in 1-ft. (0.3 m) USB-A cable connects source and transmitter
- User-supplied Cat5/Cat6 cable connects transmitter and receiver hub
- Receiver hub has an external power supply

Widely Compatible

- Compatible with all major operating systems (Windows and Mac)
- Backward compatible with USB 1.1 devices (at USB 1.1 speeds)

TAA-Compliant

- Complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW	
UPC Code	037332185204
Technology	USB 2.0 (High Speed)
VIDEO	
HDR Support	No
POWER	
Power Over Cable (PoC) Support	No
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 4.5 ft.
CONNECTIONS	
Number of Ports	4
Side A - Connector 1	USB A (MALE)
Side A - Connector 2	RJ45 (FEMALE)
Side B - Connector 1	(4) USB A (FEMALE)
Side B - Connector 2	RJ45 (FEMALE)
Connector Plating	Nickel
PHYSICAL	
Color	Black
Material of Construction	PVC



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TRIPP LITE
SERIES

Shipping Dimensions (hwd / in.)	2.20 x 6.30 x 7.20
Shipping Dimensions (hwd / cm)	5.59 x 16.00 x 18.29
Shipping Weight (lbs.)	0.62
Shipping Weight (kg)	0.28
Unit Dimensions (hwd / in.)	0.950 x 1.360 x 2.170
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	-4° to 140°F (-20° to 60°C)
Relative Humidity	20 to 90% RH, Non-Condensing
COMMUNICATIONS	
IR Remote Extension Support	No
RS-232 Serial Extension Support	No
USB Extension Support	No
FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
Recommended Category Cable	Cat6
STANDARDS & COMPLIANCE	
Product Certifications	NOM (Mexico)
Product Compliance	RoHS; CE (Europe); EAC (Belarus, Kazakhstan, Russia); REACH; WEEE; FCC (USA); Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	1-year limited warranty

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