

4-Port USB over Cat5/Cat6 Extender Kit with Power over Cable - USB 2.0, Up to 164.04 ft. (50M), Black

MODEL NUMBER: B203-104-POC











Connects your home/office PC or laptop to a webcam, printer, hard drive and other USB 2.0 peripheral located up to 164 ft. away.

Features

Connects Your Computer or Laptop to 4 USB 2.0 Devices Located up to 164-ft. (50 m). AwayThis plug-and-play extender kit is ideal for connecting your home or office computer's USB-A port to four USB devices, such as a printer, 1080p webcam, flash drive and external hard drive, located up to 164-ft. (50 m) away. The B203-104-POC includes a local transmitter and a remote receiver. It sends USB 2.0 signals over user-supplied Cat5/6 cabling (such as N202-Series Cat6 Ethernet cables).

Built-In Power over Cable Technology Provides Power to Avoid Bulky Power BricksPoC powers the receiver over Cat5/6 cable. Green and orange LEDs on both units will light up to indicate they are receiving power and data is being transmitted. PoC lets you avoid the hassle of a bulky power brick and gives you the freedom to place the transmitter and receiver away from AC outlets. Note: if connected to a high-density USB hard drive, the receiver features a USB Micro-B port for plugging a 5V external power supply (sold separately) into an AC outlet.

With Great Distance Comes Great FlexibilityBy extending the USB connection beyond the standard 16-ft. (4.9 m) distance limitation to 164-ft. (50 m), the B203-104-POC provides workstation flexibility to place your computer and the USB devices where they are best suited. This extender kit supports USB 2.0 data transfer rates up to 480 Mbps and is backward compatible with USB 1.1 technology, allowing you to connect legacy devices. No network connectivity is needed.

Built-In USB Cable Offers a Fast, Easy Plug-and-Play ConnectionJust connect the transmitter's USB cable to your computer's USB-A port, connect USB 2.0 devices to the receiver's USB-A ports, and connect the two units with Cat5/6 cable (sold separately). You don't need to download any drivers or other software.

Highlights

- Extends USB 2.0 data transfers up to 164 ft. (50 m) using Cat5/5e/6/6a cabling
- Power over Cable (PoC) technology provides power to the receiver via cable
- Supports USB 2.0 speeds up to 480 Mbps to ensure reliable data transfers
- Widely compatible transmitter/receiver works with Windows, Mac and Chrome OS
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Connect an impact printer, 1080p webcam and other devices using existing in-wall Cat5/6 wiring to a computer, laptop or server located in another room
- Eliminate excessive cable clutter with the extender kit's PoC capability
- Place the computer or server in a locked cabinet or closet to protect against tampering

System Requirements

- Computer, laptop or server with USB-A port
- Windows, Mac or Chrome operating system
- Cat5/5e/6/6a cabling

Package Includes

- Transmitter unit
- Receiver unit
- · Owner's manual

Specifications

OVERVIEW



UPC Code	037332252890	
Technology	USB 2.0 (High Speed)	
VIDEO		
HDR Support	No	
INPUT		
Built-In Cable Length (ft.)	1	
Built-In Cable Length (m)	0.025	
Built-In Cable Length (in.)	12	
Built-In Cable Length (cm)	2.54	
Product Length (in.)	14.67	
Product Length (cm.)	37.26	
Product Length (ft.)	1.22	
Product Length (m.)	0.372	
POWER		
Power Over Cable (PoC) Support	No	
USB Power Delivery (PD) Charging Support	No	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Transmitter: 1x Green (CONNECTION), 1x Orange (ACTIVITY) Receiver: 1x Green (CONNECTION), 1x Orange (ACTIVITY)	
PHYSICAL		
Color	Black; White	
Material of Construction	PVC	
Cable Jacket Color	Black	
Receiver Unit Dimensions (hwd / cm.)	2.54 x 4.95 x 6.14	
Receiver Unit Dimensions (hwd / in.)	1.00 x 1.95 x 2.42	
Transmitter Unit Dimensions (hwd / cm.)	1.49 x 2.59 x 5.99	
Transmitter Unit Dimensions (hwd / in.)	0.59 x 1.02 x 2.36	
Unit Packaging Type	Вох	
Unit Weight (lbs.)	0.17	
Unit Weight (kg)	0.08	



ENVIRONMENTAL		
Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	5° to 122°F (-15° to 50°C)	
Relative Humidity	0 - 85 % NON-CONDENSING	
COMMUNICATIONS		
IR Remote Extension Support	No	
RS-232 Serial Extension Support	No	
USB Extension Support	No	
CONNECTIONS		
Number of Ports	4	
Side A - Connector 1	(4) USB A (FEMALE)	
Side A - Connector 2	RJ45 (FEMALE)	
Side A - Connector 3	MICRO-USB B (FEMALE)	
Side B - Connector 1	RJ45 (FEMALE)	
Connector Plating	Gold	
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); REACH; Trade Agreements Act (TAA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	1-year limited warranty	



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