

USB 2.0 Extender over Cat5e/Cat6 Cable (RJ45) - Locally or Remotely Powered Industrial Metal USB Extender Adapter Kit w/ ESD Protection - 330ft/100m - 480 Mbps

Produkt-ID: USB2001EXT2PNA



This USB 2.0 extender over ethernet lets you access and use your USB device up to 100 m (330 ft.) away over Cat5e, Cat6, or Cat7 cable. And, because it can be powered by either the local or the remote unit, you have more flexibility to place your USB device exactly where you need it. It's the perfect USB extension solution for warehouses, factories, classrooms, boardrooms, homes, or offices.

Flexible power input options

Many USB-to-Ethernet extenders require that the remote unit has a power source connected for operation, which can make installation difficult. This versatile USB extender over Cat5e and Cat6 overcomes that restriction, letting you connect the power adapter to either the local (transmitter) unit or the remote (receiver) unit as needed.

When the power adapter is connected to the local unit, the USB over LAN extender delivers power over your Cat5e, Cat6, or Cat7 cable, eliminating the need for a power adapter in the remote location. Now you have the added convenience to install your USB device even in a remote location where a power outlet is unavailable, up to 100 m away.

Eliminates hassle and smashes distance limitations

This USB to Cat5e converter overcomes the 16 ft. cable length limitations of traditional USB 2.0 cables, so you can create a more efficient, more flexible workspace. It's perfect for connecting webcams, printers, flash drives, and virtually any USB peripheral.

Plus, with the included power adapter, you can connect USB devices such as external hard drives. For added installation convenience, the USB extender kit features built-in cable-tie slots for mounting to a pole.

Supports any operating system and older devices

The 100m USB extender is multi-platform compatible, so it supports a variety of operating systems such as Windows®, Mac, Linux® and Chrome OS™. Setup is easy with no additional drivers or software required, and the universal USB extender is backward compatible with USB 1.1 and 1.0 peripherals.

The USB2001EXT2PNA is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Zertifikate Berichte und Kompatibilität



Anwendungen

- Perfekt für Umgebungen, in denen der Host-Computer sich an einem nicht zugänglichen Standort befindet
- Platzieren Sie Ihr USB-Gerät nahezu überall, sogar an Standorten, an denen kein Stromanschluss zur Verfügung steht
- No need to run new wiring, you can extend USB connections between rooms using existing direct, in-wall Cat5, Cat6, or Cat7 cable
- Als Mittelpunkt-Repeater verwendet, können Sie damit die Verbindungsentfernung Ihres USB-Geräts erhöhen und Kabelgewirr reduzieren

Merkmale

- USB 2.0 EXTENDER: Extend a USB device up to 100m/330ft over CAT5e/CAT6 RJ45 ethernet network cable w/ data transfer rates up to 480Mbps; LEDs monitor power, activity status, link & host connectivity | Latest version of our extender USB2001EXT2P
- Flexible Leistungsaufnahme mit der Möglichkeit, die USB-Verlängerung über die Lokaleinheit (Sender) oder die Remote-Einheit (Empfänger) zu betreiben
- Platzieren Sie Ihr USB-Gerät mit dieser kostengünstigen USB-zu-Ethernet-Verlängerung genau dort, wo Sie es brauchen (bis zu 100 m)
- POWERED USB EXTENDER KIT: The included power adapter enables the USB port to provide 5V,

500mA of power, and can be connected to either the local transmitter or the remote receiver

- PLUG-AND-PLAY: The extender features driverless installation & is compatible w/ major operating systems incl. Windows, macOS, Linux; Backwards compatible with USB 1.0 and USB 1.1 devices

Hardware

Garantiebestimmungen	2 Years
Ports	1
Kabel	Cat5e UTP oder höher

Leistung

Max. Datenübertragungsrate	480Mbps
Max. Entfernung	100m [328ft]

Steckverbinder

Anschlüsse lokales Gerät	1 - USB B (4-polig)
	1 - RJ-45
Remote-Gerät-Anschlüsse	1 - USB 2.0 Typ-A (4 pin, 480Mbit/s)
	1 - RJ-45

Software

Betriebssystemkompatibilität	OS Independent; No additional drivers or software required
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Spezielle Hinweise/Anforderungen

System- und Kabelanforderungen	A host computer with an available USB-A port (USB Type-A)
	An RJ45-terminated UTP Cat5e or better Ethernet cable

Anzeiger

LED-Anzeiger	1 - Power
	1 - Link

1 - Host

1 - Activity

Strom

Stromversorgung	Mit Netzadapter
Eingangsspannung	100 - 240 AC
Eingangsstrom	0.58 A
Ausgangsspannung	24 DC
Ausgangsstrom	1 A
Polarität der Mittelspitze	Positiv
Steckertyp	M
Stromverbrauch	24

Umgebungsbedingungen

Betriebstemperatur	0°C to 50°C (32°F to 122°F)
Lagertemperatur	-20°C to 70°C (-4°F to 158°F)
Feuchtigkeit	20~80% RH (Non-condensing)

Physische Eigenschaften

Farbe	Schwarz
Gehäusetyyp	Kunststoff
Produktlänge	3.5 in [8.8 cm]
Produktbreite	2.6 in [6.5 cm]
Produkthöhe	1.2 in [3.0 cm]
Produktgewicht	6.0 oz [170.0 g]

Verpackungsinformationen

Paketmenge	1
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Paketlänge	9.6 in [24.5 cm]
Paketbreite	7.8 in [19.8 cm]
Pakethöhe	3.1 in [7.8 cm]
Versandgewicht (Verpackung)	1.6 lb [0.7 kg]

Verpackungsinhalt

Im Paket enthalten	1 - Lokales Gerät
	1 - Remote-Gerät
	1 - USB-Kabel
	1 - Montageset
	1 - Universales Netzteil
	1 - 6 ft [180 cm] North America Power Cord
	1 - Kurzanleitung

Garantieinformationen

Warranty	2 Jahre
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* Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.