1-Port USB 2.0 Extender via CAT5 up to 164 Feet – No Drivers Required – Compatible with Windows OS

Extend one USB 2.0 device up to 164 feet (50 meter)

- Extend self-powered and/or bus-powered USB peripheral devices (security camera, printer, scanner, keyboard, etc).
- Extend up to 164 feet (50 meters) using one CAT5e/6/6a/7 cable.
- Transparent data extension.
- Compatible with a USB computer with Windows OS.
- Supports high-speed (480 Mbps), full speed (12 Mbps), or low speed (1.5 Mbps) USB devices.
- Compliant with USB 2.0 specifications.
- Supports Plug-n-Play specification.
- No drivers required.



XTENDEX® USB2-C5-LCND (Local & Remote Unit)

- Extend one USB device up to 164 Feet.
- No drivers required.
- Compatible with Windows XP/Vista/7/8/8.1/10

The XTENDEX® 1-Port USB 2.0 Extender extends one USB device up to 164 feet (50 meters) using a single CAT5e/6/6a/7 cable. Each extender consists of a local unit that connects to a computer, and a remote unit that connects to a USB device. The local and remote units are interconnected via CAT5e/6/6a/7 cable.

Specifications

Local Unit

- One male USB Type A connector on attached 14.17 inch (360 mm) cable.
- One female RJ45 connector.
- Compatible with PCs or laptops with Windows XP/Vista/7/8/8.1/10

Remote Unit

- One female USB Type A connector.
- One female RJ45 connector.
- Supports high-speed (480 Mbps), full speed (12 Mbps), or low speed (1.5 Mbps) USB devices.
- Supports self-powered and/or bus-powered USB devices.

Power

- Local unit: powered from attached computer.
- Remote unit:
 - Input: 100 to 240 VAC at 50 or 60 Hz via AC adapter (included).
 - Output: 5VDC, 2A
 - USB port supports full 500mA current.

Environmental

■ Operating temperature: 32 to 185°F (0 to 85°C)

Dimensions

■ Local and Remote unit WxDxH: 1.22x2.45x0.83 in (31x62.3x21 mm)

1.800.RGB.TECH (800.742.8324)

Toll Free: US & Canada

Regulatory Approvals

■ CE, FCC, RoHS

Warranty

Two years



May Dietance

■ 164 feet (50 meters) over one CAT5e/6/6a/7 cable.

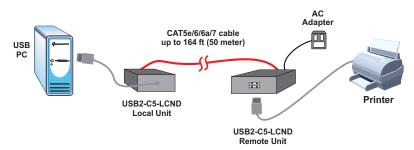
Compatible NTI Products

- Combine NTI's extenders, switches, splitters and cables for complex applications
- Industrial 7-Port USB 2.0 Bus-Powered Hub (USB2-HUB-IND-7)

Cables

- Existing device cable with male Type A connector required.
- Use CAT5e/6/6a/7 UTP straight through cable for TIA/EIA-568B wiring terminated with standard RJ45 connectors (not included) to extend up to 164 feet (50 meters).

Configuration and Cable Illustration



Extend one USB 2.0 device up to 164 feet

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International calls