

Allows Windows PCs to Connect to Four USB Devices on the Same Subnet

- Extends USB cabling distance to 330 feet (100 meters).
 - Extend past 330 feet (100 meters) by connecting multiple hubs/switches within the same subnet.
- Transfer data over a 1000Base-T Gigabit Network.
 - Will not communicate to another subnet.
- Creates systems redundancy and increases security since host PC can be placed in a remote location.
- Access and monitor devices over a TCP/IP connection.
- Simplifies operations and reduces IT support.
- Supports true plug-and-play functionality.
- USB 1.1 and 2.0 compatible.
- Acquires IP address via DHCP when plugged in to a network.
 - IP address can be changed.
 - Once static IP address is assigned, it can be directly connected to the LAN port of a PC – no crossover cable a required.



USB-IP-4LC (Front & Back)

- **Share USB devices over a network**
- **Data rates up to 480 Mbps**
- **Extend USB devices up to 330 feet**
- **Compatible with Windows XP/Vista/7/8 – 32- & 64-bit operating systems**

The XTENDEX® USB Over IP Extender allows Windows PCs to connect to four USB devices on the same subnet, eliminating the need for locally-attached host PCs. USB peripheral devices can be centrally managed and monitored from a remote server or PC via the web interface.

USB-IP-4LC supports USB devices such as USB hard drives, USB flash drives, USB card readers, USB webcams, USB scanners, USB to serial converters, USB multi-function printers (MFP), or other USB devices to be shared on a network.

Specifications

Local USB Devices

- Four female USB Type A connectors.
- Compatible with bulk or interrupt type USB devices.
 - Bar-code scanners, USB keyboards, CAC readers, USB to serial converters, Canon T5 cameras, printers, fingerprint scanners, mice, pole displays, card readers, flash drives, external hard drives, etc.
 - Does not support audio devices (isochronous data transfer).
- USB 1.1 and 2.0 compatible.
- Supports data rates up to 480 Mbps per USB port.

Remote Compatibility

- Compatible with PCs or laptops (Windows XP/Vista/7/8)
 - Supports 32- and 64-bit operating systems.
- Only one remote PC can be connected to each USB device at a time.

Local Area Network (LAN) Connection

- One female RJ45 connector.
- Supports 10/100/1000 Base-T networks.
 - Will not communicate to another subnet.

Environmental

- Operating temperature: 32 to 104°F (0 to 40°C).
- Storage temperature: -4 to 185°F (-20 to 85°C).
- Operating relative humidity: 0 to 80% non-condensing RH.
- Storage relative humidity: 0 to 50% non-condensing RH.

Max Distance

- 330 feet (100 meters) over CAT5/5e/6 cable.

Cables

- Use CAT5e/6 cables to connect the unit to a network switch up to 330 feet (100 meters) away.
- Cables not included.

Power:

- 110 to 220 VAC at 50 or 60 Hz via AC adapter (country-specific power adapter included).

Regulatory Approvals

- CE, RoHS
- TAA compliant

Warranty

- Two years

Configuration and Cable Illustrations

