

Extend four USB devices up to 200 feet (61 meters)

- Extend self-powered and/or bus-powered USB peripheral devices (security cameras, printers, scanners, keyboards, etc.).
- Transparent data extension.
- Compatible with USB computers (PC, SUN, MAC).
- Compliant with USB 1.1 (low/full speed) specifications.
- Supports Plug-n-Play specification.
- High quality, rugged steel construction with durable powder coat finish.
- Meets the electrostatic discharge (ESD) immunity requirements of IEC/EN 61000-4-2.



XTENDEX® USB-C5-200 (Remote Unit, Front & Back)

The XTENDEX® USB Extender extends four USB devices up to 200 feet (61 meters) using CAT5/5e/6 cable. Each extender consists of a local unit that connects to a computer, and a remote unit that connects to four USB devices. The local and remote units are interconnected via CAT5/5e/6 cable.

Specifications

Local Unit

- One female USB Type B connector.
- Supports a USB computer (PC, SUN, MAC).
- Multiplatform support: Windows 2000/XP/Vista/7, Windows Server 2000/2003/2008, Solaris, Linux, FreeBSD and MAC OS 9/10.

Remote Unit

- Four female USB Type A connectors.
- Provides support for full-speed (12 Mbps) or low-speed (1.5 Mbps) USB devices.
- Supports self-powered and/or bus-powered USB devices.
 - Compatible with USB touch screen monitors, including HP Compaq L2105tm.

Power

- Local unit: powered from attached computer.
- Remote unit: 110 or 220 VAC at 50 or 60 Hz via AC adapter. (Country-specific AC adapter included.) The combined current consumption of the connected devices cannot exceed 1.5A

Environmental

- Operating temperature: 32°F to 100°F (0°C to 38°C).
- Storage temperature: -20°F to 140°F (-30°C to 60°C).
- Operating and storage relative humidity: 17 to 90% non-condensing RH.

Dimensions

- WxDxH : 5.14x3.07x1.09 in. (131x78x28 mm)

Regulatory Approvals:

- CE, RoHS

Cables

- One-meter male USB Type A to male USB Type B interface cable included.
- Use CAT5/5e/6 UTP straight through cable for TIA/EIA-568B wiring terminated with standard RJ45 connectors (not included).
- Extend CAT5/5e/6 up to 200 feet (61 meters).
 - Use of CAT6 cable may decrease the maximum length of extension.

Configuration and Cable Illustration

