

USB 2.0 LR 4-Port Extender





GTB-USB2.0-4LR

GTB-USB2.0-4LR-BLK

Extend USB 2.0 over CAT5 up to 330 feet (100 meters)

The GefenToolBox USB 2.0 4-Port Extender extends a USB source up to 330 feet (100 meters) using a single CAT5 cable. This product supports USB 2.0 with data rates up to 480 Mbps in addition to backward-compatibility with USB 1.1. The Receiver Unit allows the connections of up to four (4) USB devices, providing access to printers, scanners, cameras, external storage media, digital signage, and automated control systems.

How It Works

Use the supplied USB cable to connect the USB 2.0 4-Port Sender Unit to the USB host (source) device. Connect the USB devices to the Receiver Unit. Use a CAT-5 cable to connect the Sender Unit to the Receiver Unit. Connect the included locking power supply to the Receiver Unit then connect both power cables to available electrical outlets. The LED indicators on the Sender Unit and the Receiver Unit provide status on power and data transmission activity.

Features

- Extends USB 2.0 up to 330 feet (100 meters)
- Supports 480 Mbps using USB 2.0
- Backward-compatible with USB 1.1 devices
- Receiver supports up to four (4) USB devices
- Uses industry-standard CAT-5, CAT-5e, or CAT-6 cable
- Plug-and-Play
- Works with PC and Mac computers
- Locking Power Connectors

Specifications

- USB 2.0 Speed: 480 Mbps
- USB Connector (Sender Unit): Type B
- USB Connectors (Receiver Unit): (4) Type A
- Link Connectors (Sender Unit / Receiver Unit): RJ-45
- Power Supply: 5V DC locking type (20W max)
- Operating Temperature: +32°F to +122°F (0°C to +50°C)
- Storage Temperature: -4°F to 158°F (-20°C to 70°C)
- Operating Humidity: 20% to 80% relative humidity, non-condensing
- Storage Humidity: 10% to 90% relative humidity, non-condensing
- Dimensions (Sender Unit / Receiver Unit):
 5.75" W x 1.25" H x 2.5" D
- Shipping Weight: 3 lbs.