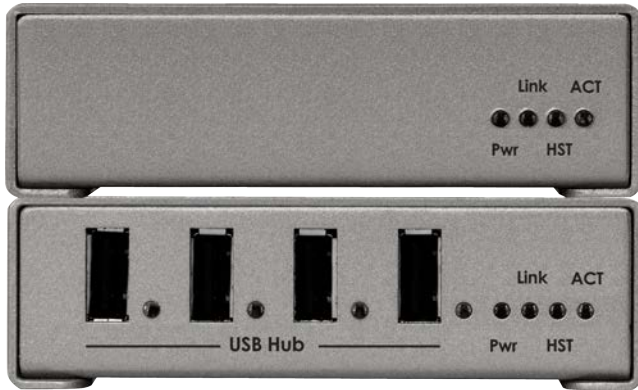




Extend USB 2.0 over Fiber Optic to 500m



Extends any high speed USB 2.0 device up to 1640 feet (500 meters) from the USB source over multimode fiber optics cable

This new USB Extender supports all USB 2.0 devices, extending to 1640 feet (500 meters) away from the USB source. The receiver end is also a four USB 2.0 hub.

By using fiber optic cables, the new Gefen USB 400FO extends a long distance from the location of a computer. It provides an EMI interference-free solution for USB extension work.

How it works

The USB 400FO sender unit is connected to the source using the supplied USB short cable. The USB peripheral(s) are connected to the receiver unit at the extended side. Two LC-terminated fiber optic cables are used to link the sender to the receiver.

Features*

- Extreme USB technology extends the range of USB 2.0 devices up to 1640 feet (500 meters) using fiber-optic cable
- Remote extender is equipped with 4 USB ports
- Provides support for both low-speed and high-speed USB devices
- Comes with a USB cable, power supply and user guide
- Fully compliant with USB 1.1 and USB 2.0 specifications as certified by the USB Implementer's Forum
- Number of devices can be expanded using standard USB hubs
- Supports all major operating systems including Windows®, Mac OS®, and Linux®
- Plug and Play

Specifications*

- Range:
 - 1640ft (500m) using OM2 or better 50/125 μ m Multi-Mode Fiber
 - 907ft (275m) using OM1 62.5/125 μ m Multi-Mode
- USB Throughput: Up to 480Mbps
- USB Input Connector (Sender): (1) Type B
- USB Output Connectors (Receiver): (4) Type A
- Fiber Link Connectors (Sender/Receiver): (2) LC type
- Power Supply: 5V DC
- Operating temperature range 0°C to 50°C
- Power Consumption (maximum):
 - Sender: 3W
 - Receiver: 3W (no load), 13W (all 4v ports connected)
- Dimensions (Sender/Receiver, W x H x D):
 - 3.6" x 1.2" x 3.0" (92mm x 29mm x 76mm)
- Shipping Weight: 4 lbs

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