



USB 2.0 over UTP Extender

U22-160

SKU: 58263 UPC: 724697000000

U22-160 USB 2.0 over UTP Extender with 2-Port Hub

The U22-160 extends your host PC's USB 2.0 port across a single Cat5e/6 cable to 50 meters (165 ft) with data rates up to 480 Mb/s.

In most instances, no power supply is needed for either side as the local (host) side gets its power from the PC and it sends PoC (Power-over-Cable) to the remote (device) side. However for convenience a power supply is included that can be plugged in to the remote end for power hungry USB devices. The remote end has a two port hub built-in to allow connection of 2 USB Devices. The U22-160 is a perfect solution for industrial and commercial applications.

This product can be used to extend a broad range of USB devices like webcams, printers, keyboards, and disk drives up to 165 ft (50 m) using single Cat 5/6 cable.

Features

- Extends USB 2.0 devices up to 165 ft (50 m) using Cat5
- Supports high-speed, full-speed, and or low-speed devices
- Status LEDs indicate Power and Data
- Supports Hot Plug/Unplug
- Can power most USB devices without power supply
- Plug and Play installation

Bus Interface USB 2.0 Number of Ports 2 (on the Remote Unit) Local unit 1 x USB type B female 1 x RJ45 Ethernet female 1 x DC Power supply Remote Unit 2 x USB type A female 1 x RJ45 Ethernet female 1 x DC Power supply LEDs 1 x Power, 1 x Data Max Data Rate 480 Mbps Max Cable Distance 50m (165 ft) Cable Type Cat 5e/6/6a Power Supply 5V DC 2A Operating Temperature 32 to 122 °F (0 to 50 °C) Operating Humidity 20% - 80% RH Dimensions Ends: 2.5 x 1.3 x 0.9 inch (65 x 35 x 25 mm) Shipping: 9.5 x 8 x 3 inch (24 x 20 x 8 cm) Weight Shipping: 1 lbs (450g)