

# USB 2.0 Extender - CATx, FCC Class B, 1-Port



Easily extend a wide range of USB devices beyond the desktop using CATx.

- Extends USB 2.0 high-speed devices beyond the desktop up to 100 m.
- Also extends USB 1.1 (low-speed or full-speed) devices.
- Remote unit provides one USB 2.0 port.
- Operates with USB 2.0 high-speed host controllers and USB 1.1 classic hosts.
- Supports all USB device types at up to 480 Mbps.
- Ready to operate right out of the box, no new driver installation required.
- Supports all major operating systems.
- AC power adapter at remote unit provides standard 1A to USB port.
- Local unit has an optional power adapter available.
- Ideal for a wide variety of USB devices, including printers, scanners, hard drives, audio devices, touchscreens, Web cams, and game controllers.
- Warranty: 2 Year Double Diamond™ Warranty (Standard)

Photo may vary from actual product



Product	Code	Unit price	Stock
USB 1.1 & USB 2.0			
100m			
1 port	USB 2.0 Extender - CATx, FCC Class B,  IC401A-R2 1-Port	Sign in	70 

## Accessories

Product	Code	Unit price	Stock
Rack/Mount Kit			



LIVE CHAT

## In-depth info

The 1-Port Ultimate USB Extender is a single port USB 2.0 high speed extender, enabling USB 2.0 connections at up to 480Mbps over 100m of CAT5e or better cabling. The Extender provides a remote single port USB 2.0 powered hub delivering standard 1A power and supporting all USB 1.1 and 2.0 device types including isochronous web cams.

## Technical data

### Approvals —

RoHS

Regulatory testing FCC (Class B), IC (Class B), CE (Class B)

ESD Rating EMC EN-61000-4-2:2001 4kV Contact, 8kV Air

**Distance —** 100m over Cat 5e (or better) cable

### Connectors —

Local Unit: (1) USB Type B, (1) RJ45 (Link)

Remote Unit: (1) USB Type A, (1) RJ45

**Connectivity —** 30 USB devices

### Power —

Local unit: not required for normal operation

Remote unit: External power adapter, 100-240 VAC input, 5VDC 1A output

**Storage Humidity—** 10 to 90%, noncondensing

**Operating Humidity—** 20 to 80%, noncondensing

**Operating temperature —** 0°C to 50°C

**Size —** each unit: 86 mm x 76 mm x 26 mm

**Weight —** 0.8 kg

## Package content

- Local unit
- Remote unit
- (1) 2-m USB cable
- Power adapter

