

USB 2.0 CAT5 EXTENDER with 4 Port Hub

ITEM NO.: UE02 USB CAT5 Extender with 4 Port USB Hub

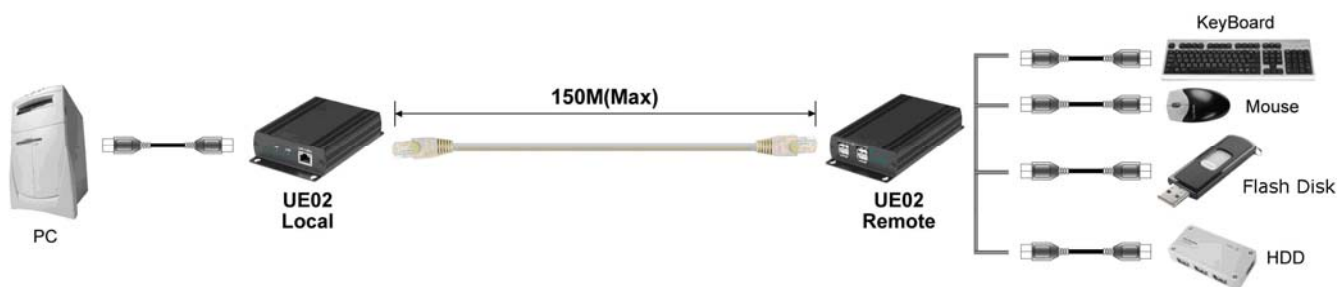


The UE02 USB extender design for extends 4 x USB device up to 150 meters from the location of your computer over CAT5/5e/6 UTP cable. It could eliminate the 5 meters distance limitation of USB. It is optimized for applications for digital signage, home network integration, industrial control, security, USB device sharing, and KVM extension. .

Features:

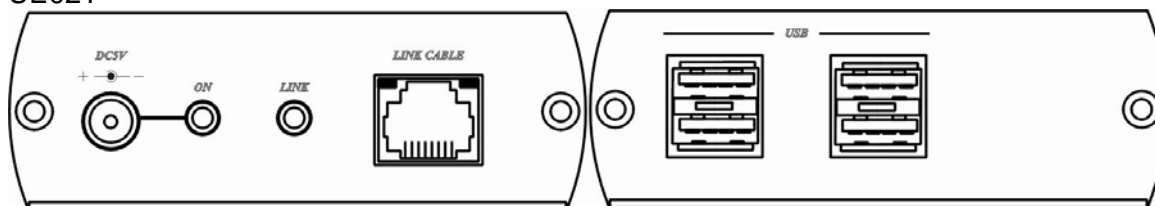
- Extend four USB devices up to 150 meters over CAT5/5E cable.
- Supports USB 2.0 high-speed and USB 1.1 (low-speed, full speed) devices.
- Including local and remote unit, 1 x 5V external power supply..
- Remote unit built in 4 port hub to connect 4 USB devices.
- Plug and play for easy operation.
- Application for extend USB 2.0 peripheral devices, such as Flash disk, Hard disk, keyboard, mouse, etc.
- **Optional model: SR01 signal repeater for longer distance application.**

Installation View:

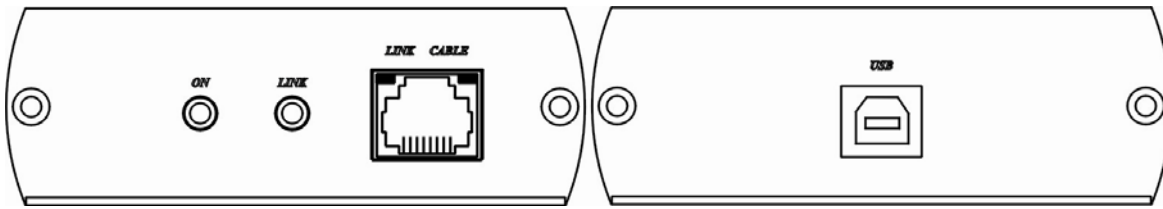


Panel View:

UE02T



UE02R



Cable:

UE02 Link Cable use hi quality standard CAT5/CAT5e UTP/STP/FTP or CAT6 UTP cable.

Cable Define:

UE02 Link Cable (TIA/EIA-568-B)

- | | |
|-----------------|----------|
| 1. Orange-white | Data 1 + |
| 2. Orange | Data 1 - |
| 3. Green-white | Data 2 + |
| 4. Blue | Data 3 + |
| 5. Blue-white | Data 3 - |
| 6. Green | Data 2 - |
| 7. Brown-white | Data 4 + |
| 8. Brown | Data 4 - |

LED Indication:

Power : Power on/off

Link: Data on/off (blinking: link)

RJ45 LED:

Green: Blink - data transmission

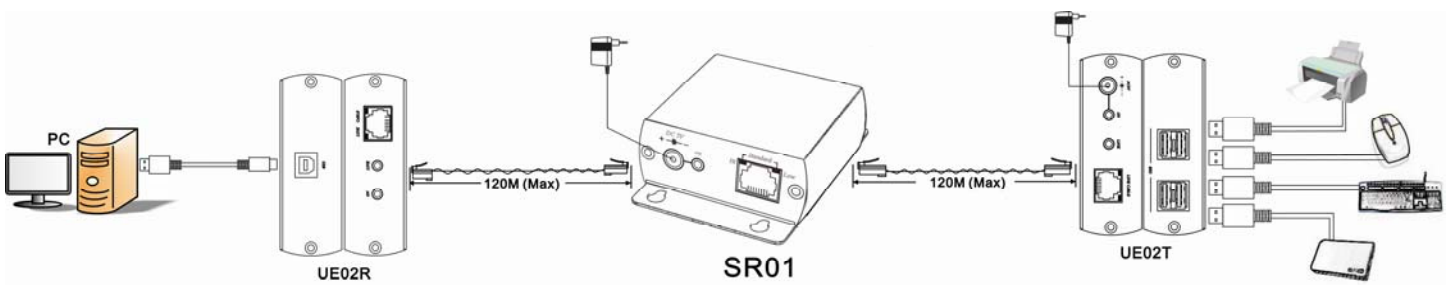
Orange: link

Optional Model: order separately

SR01 Signal Repeater

- Extend data signal over CAT5 cable.
- [Application for UE02 USB CAT5 Extender up to 240 meters.](#)
- [Application for VKM03 VGA+USB CAT5 Extender up to 300 meters.](#)
- Built in LED status indication.
- External power required.
- Plug and play for easy installation.

Work with UE02 USB CAT5 Extender:



Specification:

ITEM NO.	UE02	
Remote Unit	4 Port USB (Type A)	
	RJ45 Connection	
	DC Jack for power	
Local Unit	1 Port USB (Type B)	
	RJ45 Connection	
Power Consumption	Local Unit: 500mA, Remote Unit: 550mA	
Power Adapter	DC 5V, 2Amp	
Link Connector	RJ45	
Distance	150 meters (Max.)	
Cable	CAT5/5e/6 cable	
USB Device Support	Hi-Speed (480Mb/s), full speed (12Mb/s), low-speed (1.5Mb/s)	
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%	
Dimensions W x H x D mm	Local Unit : 130×67×27 mm	Remote Unit : 130×67×27 mm
Weight g	Local Unit : 330 g	Remote Unit : 280 g

