

USB CAT5 EXTENDER

ITEM NO.: UE01, UE04H

The UE01,UE04H USB extender design for extends USB devices up to 50 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 where two devices, such as the keyboard and mouse, must be operated remotely.

UE01 USB CAT5 Extender Single port

Features:

- Extend one USB device with **full-speed 70 meters(Max),low-speed 300 meters (Max)** over CAT5/5E cable.
- USB 1.1 compliant.
- Distance less 50 meters, no external power required.
- Distance over 50 meters, external power adapter requested at UE01T remote unit.
- Low speed keyboard mouse equipments up to 300 meters, external power adapter requested at UE01T remote unit..
- Application for extend USB peripheral devices, such as keyboard, mouse, IP camera, printer, etc.
- Package Including remote unit and local unit, without power adapter

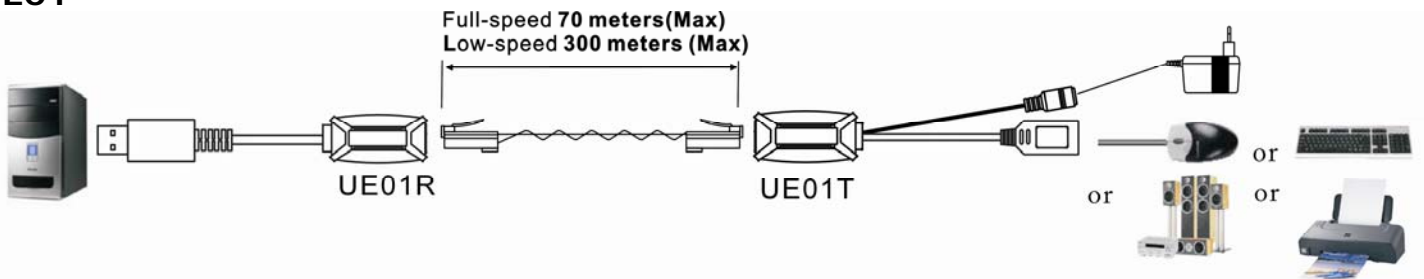
UE04H USB CAT5 Extender with 4 Port USB 1.1 Hub

Features:

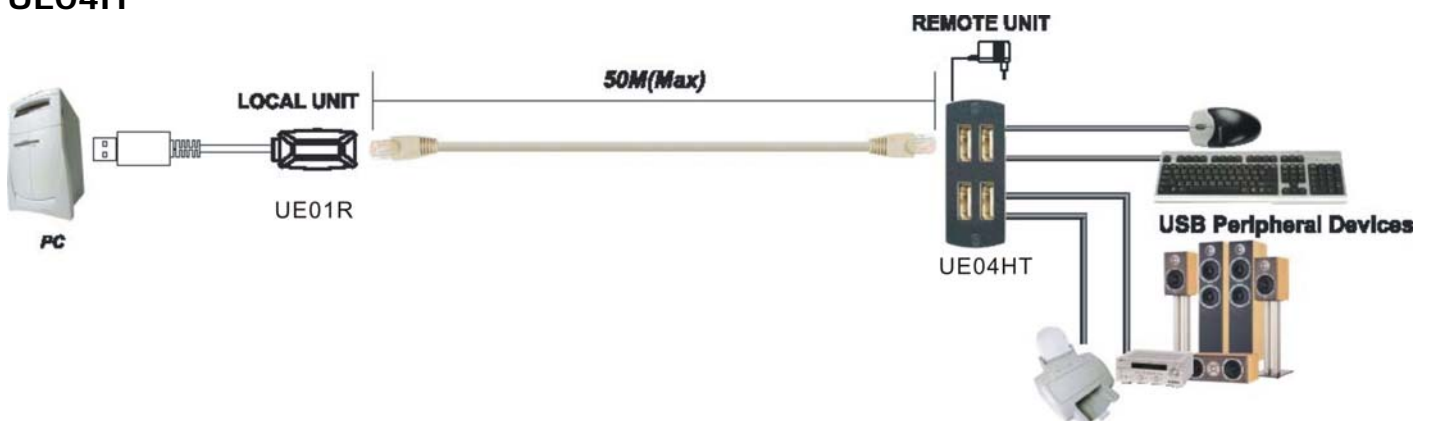
- **Extend four USB devices up to 50 meters over CAT5/5E cable.**
- USB 1.1 compliant.
- Including local and remote unit.
- Compact size, easy plug and play.
- 5V power adapter Included.
- **Application for extend USB peripheral devices, such as security cameras, printer, scanner, keyboard, mouse, etc.**

Installation View:

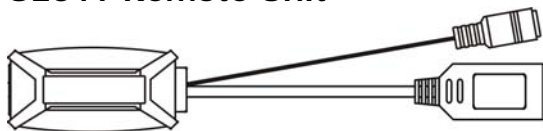
UE01



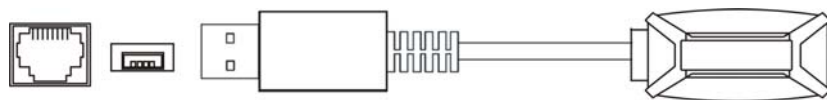
UE04H



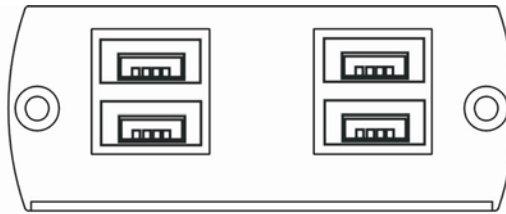
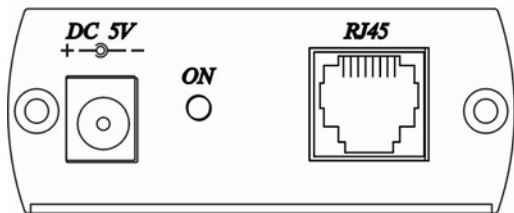
**Panel View:
UE01T Remote Unit**



UE01R Local Unit

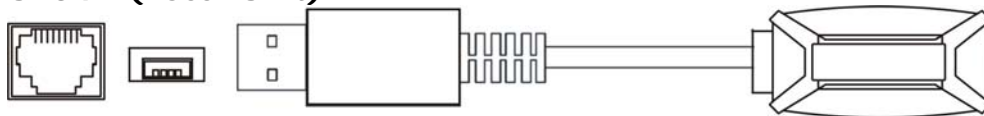


UE04H (UE04H Remote Unit)



LED on/off: USB link status

UE04H (Local Unit)



Specification:

ITEM NO.	UE01T	UE01R
USB Connector	USB Type A x 1 (Female)	USB Type A x 1 (Male)
Data Link Connector	RJ45 Connection	
Power Consumption	DC5V, 150mA (Max) distance over 50 meters	USB Internal Power Supply
Distance	Cat .5e full-speed 70 meters(Max) , low-speed 300 meters (Max)	
Cable	CAT5/5e/6 cable	
Speed	12Mbps/1.5Mbps (Max)	
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%	
Dimensions W x H x D mm	Local Unit : 69x25x22 mm with USB cable 13 cm, DC power cable 13cm	Remote Unit : 69x25x22 mm with USB cable 18cm
Weight g	Remote Unit : 40g	Local Unit : 30g

ITEM NO.	UE04H	
Remote Unit	4 Port USB (Type A)	
	RJ45 Connection	
	DC Jack for power	
Local Unit	1 Port USB (Type A)	
	RJ45 Connection	
Power	DC 5V , 1.2A	
Link Connector	RJ45	
Distance	50 meters (Max.)	
Cable	CAT5/5e/6 cable	
Speed	12Mbps/1.5Mbps (Max)	
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%	
Dimensions W x H x D mm	UE01R Local Unit : 69x25x22	UE04HT Remote Unit : 43*67*27
Weight g	UE01R Local Unit : 35	UE04HT Remote Unit : 120

RoHS CE FC