

USB 2.0 CAT5e Extender with 4 Port Hub

800993 USB CAT5e Extender with 4 Ports USB Hub

800993 USB extender is designed for extending 4 ports USB devices up to 140M over CAT5e/6 UTP cable. It breaks through the 5M transmission distance limitation of USB.

It is perfect for applications like digital signage, home network integration, industrial control, security, USB device sharing, and KVM extension. .

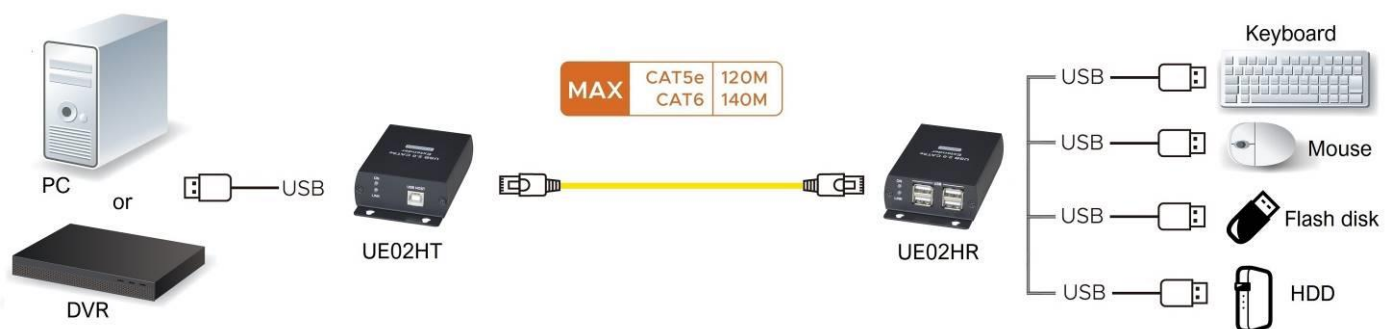


Features:

- Extends 4 USB devices up to 140M over CAT6 cable. , 120M over CAT5e cable.
- Supports USB 2.0 and USB 1.1/ USB1.0 devices.
- Receiver unit built-in 4 USB ports to connect 4 USB devices.
- Plug and play for easy operation.
- Supports USB 2.0 devices such as: flash drive, hard drive, keyboard, mouse, camera, printer etc.
- Optional signal repeater for longer distance application.

Installation:

(1) Connects Transmitter and Receiver directly.



(2) Works with optional for extra 140M over CAT6 cable, 120M over CAT5e cable.



Panel Review:

Transmitter



Receiver



Transmitter Panel

No.	Interface	Description
1	USB Type B Port	Connects to PC with USB type B to Type A cable. (Cable is included in package.)
2	Power LED (Green) Link LED (Blue)	Green light indicates "ON" status. Blue light indicates that UE02HT and UE02HR are linked.
3	Ethernet Port	RJ45 connector (please refer to Note 1)

Receiver Panel

No.	Interface	Description
1	USB Type A Port	Connects to USB devices. (please refer to Note 2)
2	Power/ Link LED	Green light indicates the device is on. Blue light indicates that UE02HT and UE02HR are linked.
3	Ethernet Port	RJ45 connector (please refer to Note 1)
4.	Power Input Port	Connects to DC5V 2000mA power adapter (ø2.5mm)

Notes:

1. a. Cable:

- (1) It is recommended to use high quality CAT5e UTP/STP/FTP or CAT6 UTP cable.
- (2) The transmission distance may be decreased by the cable quality, performance of input or output devices and installing environment .

b. Cable Define: (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 - |

2. The maximum power providing from each USB port is 500mA, and the total maximum power from 4ports approximately 1700mA.

Package Included:

- Transmitter x 1pcs
- Receiver x 1pcs
- USB type B to type A cable (150cm)
- DC5V 2000mA power adapter x 1pcs

Specification:

	Transmitter	Receiver
Distance	CAT6 140M; CAT5e 120M	
USB compliant	USB2.0/ USB1.1/ USB1.0	
Transmission Rate	120Mbps	
Ethernet Port	RJ45 connector	
USB Interface	USB Type B	USB Type A x 4 ports
Power Consumption	200mA (Max.)	300mA (Max, without USB device connecting)
Power Adapter	N/A (Power is supplied from PC.)	DC 5V 2000mA
Temperature	Operation: 0 to 55°C, Storage: -20 to 85°C, Storage Humidity: up to 95%	
Dimensions (L x W x H)	120mm x 67mm x 27mm	130mm x 67mm x 27mm
Weight	190g	210g

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