

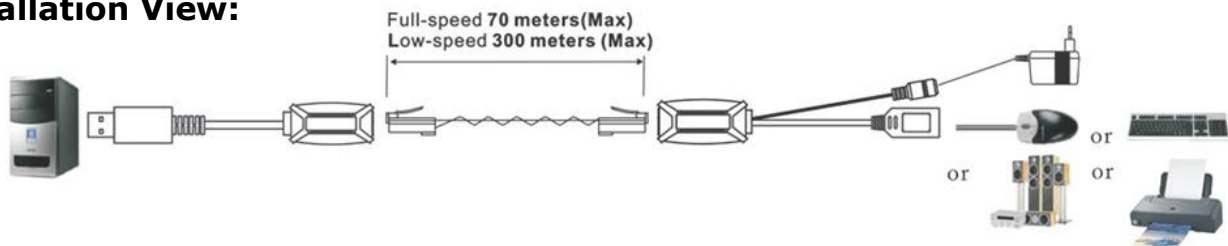


The USB extender design for extends USB device with full speed up to 70 meters or low speed up to 300 meters from the location of your computer over CAT5/5e/6 UTP cable. It could eliminate the 5 meters distance limitation of USB. It is optimized for applications where two devices, such as the keyboard and mouse, must be operated remotely.

**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 *remote* unit.
- Low speed keyboard mouse equipments up to 300 meters, external power adapter requested for *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.

**Installation View:**



**Panel View:**

**UE01T Remote Unit**

**Local Unit**



**Specification:**

ITEM NO.	Remote	Local
USB Connector	USB Type A x 1 (Female)	USB Type A x 1 (Male)
Data Link Connector	RJ45 x 1	
Power Consumption	DC5V, 150mA (Max)	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	69x25x22 mm with USB/DC cable 130 mm,	69x25x22 mm with USB cable 180 mm
Weight g	40g	30g