

## CAT5 KEYBOARD MOUSE EXTENDER – USB Interface

ITEM NO.: KM03

KM03 is Keyboard Mouse CAT5 Extender, designed for keyboard and mouse to be connected to a PC up to 300 meters over CAT5 UTP cable. The connection come with USB interface, used in pairs and easy connection. Applications for classroom projector systems, boardroom systems, collaborative PC systems and medical information systems.

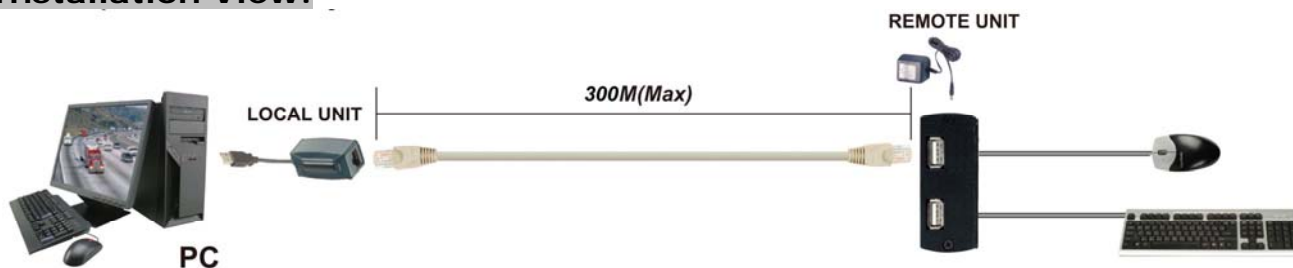


### KM03 Keyboard Mouse CAT5 Extender – USB Interface

#### Features:

- Extend USB Keyboard and mouse via one CAT5 UTP cable.
- Including local and remote unit.
- External power required at remote side.
- Transmission range up to **300 meters**.
- Built in LED indication.
- No external power adapter required under 30 meters.

#### Installation View:



#### Troubleshooting:

1. The connection wiring must connect power and CAT5 cable first, and then connect to your keyboard and mouse. Otherwise it may cause failed connection.
2. This product only works with keyboard and mouse, not able to compatible with any other USB devices.
3. Compatible with USB 1.1 specifications. .

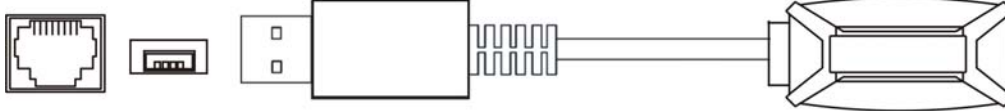
**LED Indication:**

Power LED (Blue): Power ON /OFF

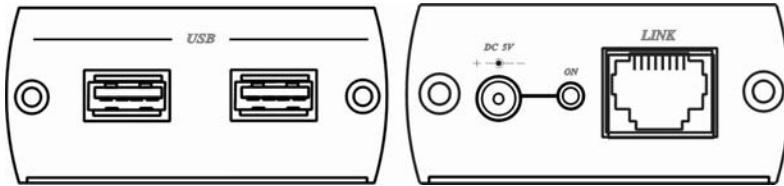
RJ45 LED:	Green ON/OFF	Data Link
	Yellow ON	Normal voltage
	Yellow Flash	Low voltage

**Panel View:**

Local



Remote

**Specification:**

ITEM NO.	KM03	
Input	USB keyboard/mouse	
Distance	300 meters (Max.)	
Cable	CAT5 cable	
RJ45 Pin Configuration	Pins 1(Clock 1), Pins 2(Data 1), Pins 7(Clock 2), Pins 8(Data 2),	
Power Consumption	Local Unit : passive, no power, Remote unit: 350 mA	
Power Adpater	DC5V 1Amp	
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%	
Dimensions	W x H x D mm	Local : 69x25x22      Remote : 87*67*27
Weight	g	Local : 35 g      Remote : 130 g

RoHS CE FC