

CAT5 KEYBOARD MOUSE EXTENDER

ITEM NO.: KM01, KM02

KM01, KM02, all are Keyboard Mouse CAT5 Extender, designed for keyboard and mouse to be connected to a PC up to 100 meters over CAT5 UTP cable. The connection comes with at different interface, such as PS/2 or USB. Used in pairs and easy connection. Applications for classroom projector systems, boardroom systems, collaborative PC systems and medical information systems.

KM01 Keyboard Mouse CAT5 Extender

Features:

- Send PS/2 Keyboard and mouse via one CAT5 UTP cable.
- Including transmitter : Dual 6 pin mini DIN male for keyboard/mouse side to RJ45 and Receiver: Dual 6 pin mini DIN female with 6" lead for PC side to RJ45
- Passive, no power required.
- Transmission range up to **100 meters**.



(KMPR)

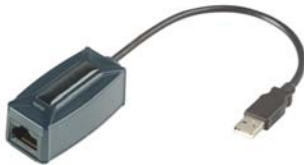


(KMPT)

KM02 Keyboard Mouse CAT5 Extender – USB Interface at Local Unit

Features:

- Extend USB Keyboard and mouse via one CAT5 UTP cable.
- Including local and remote unit.
- Local unit (PC side): USB to RJ45, Remote Unit (Keyboard mouse side): RJ45 to PS/2.
- Passive, no power required.
- Transmission range up to **100 meters**.



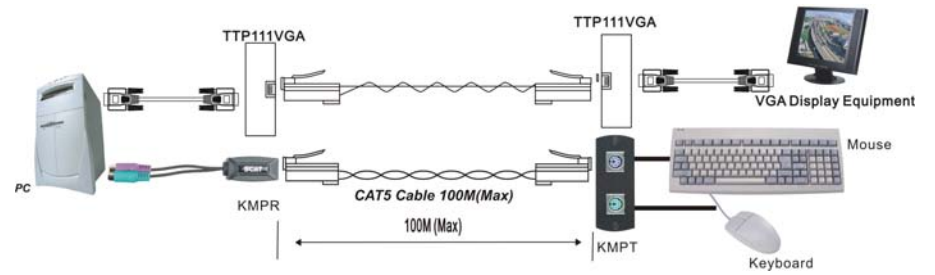
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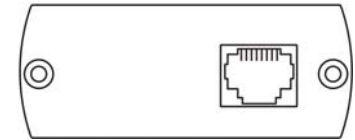
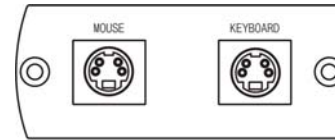
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Installation View:

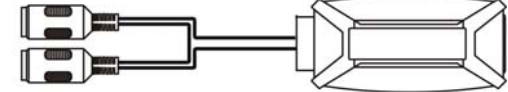


Panel View:

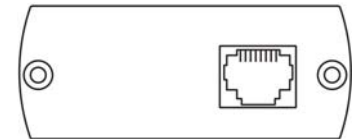
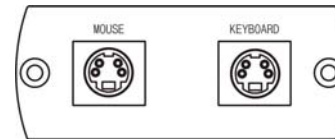
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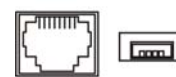
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Specification:

ITEM NO.		KM01	
Input		PS/2 keyboard/mouse	
Bandwidth		DC to 1Mhz	
Link Signals		Mous & e data, mouse clock, keyboard data, keyboard clock, VCC, ground	
Distance		106 meters (Max.)	
Cable		CAT5 cable	
RJ45 Pin Configuration		Keyboard: pin 1, pin 2	
		Mouse: pin 7, pin8	
Color Code		Keyboard: Purple	
		Mouse: Green	
Temperature		Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%	
Dimensions	W x H x D mm	KMPT : 43*67*27	KMPR : 69x25x22
Weight	g	KMPT : 100	KMPR : 35
PS2		150mm with cable	

ITEM NO.		KM02	
Input		PS/2 keyboard/mouse	
Bandwidth		DC to 1Mhz	
Distance		106 meters (Max.)	
Cable		CAT5 cable	
RJ45 Pin Configuration		Keyboard: pin 1, pin 2	
		Mouse: pin 7, pin8	
Color Code		Keyboard: Purple	
		Mouse: Green	
Temperature		Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%	
Dimensions	W x H x D mm	KMPT : 43*67*27	KMUR : 69x25x22
Weight	g	KMPT : 100	KMUR : 35