

CAT5 KEYBOARD MOUSE EXTENDER

ITEM NO.: KM01



KM01 Keyboard Mouse CAT5 Extender is designed for standard PS/2 keyboard and mouse to be connected to a PC up to 100 meters over CAT5 UTP cable. Used in pairs and easy connection. Applications for classroom projector systems, boardroom systems, collaborative PC systems and medical information systems.

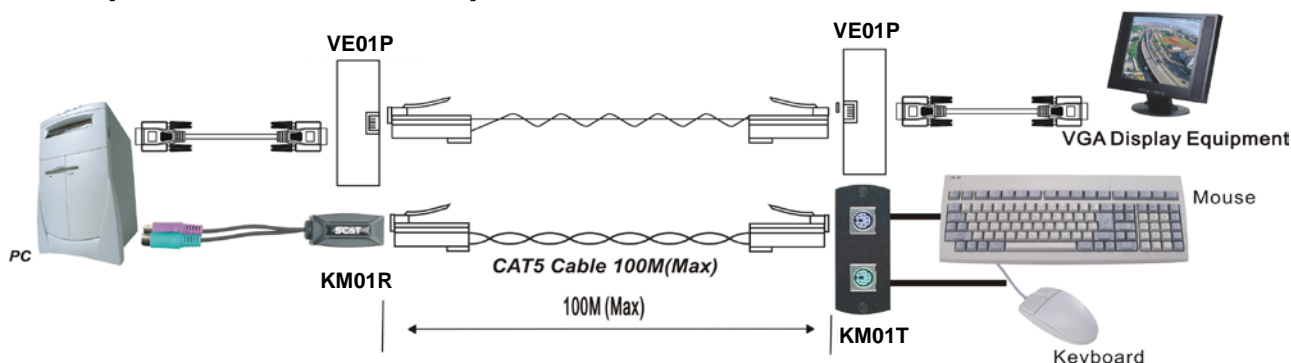
KM01 Keyboard Mouse CAT5 Extender – KM01T + KM01R

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.

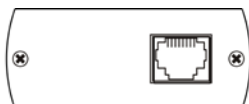
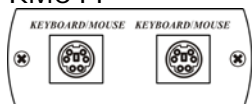
Installation View:

KM01 (Option Model: VE01P passive VGA CAT5 extender)

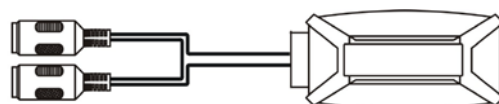


Panel View:

KM01T



KM01R



Specification:

ITEM NO.	KM01T	KM01R
Bandwidth	DC to 1Mhz	
Link Signals	Mouse data, mouse clock, keyboard data, keyboard clock, VCC, ground	
Distance	100 meters (Max.)	
Cable	CAT5 cable	
RJ45 Pin Configuration	Keyboard: pin 1, pin 2 Mouse: pin 7, pin8	
Input / Output	PS/2 x 2	
Transmission Interface	RJ45 x 1	
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%	
Dimensions W x H x D mm	67 x 70 x 27	53 x 25 x 20.7 + 170 mm Cable
Weight g	110	35



Rev.B