

# LINK-MI 200m PS/2 KVM Extender over UTP( CAT5E/6 ) Cable with RJ45 MANUAL

Industrial Products

Information Release Screen Splicing  
Video Conference Teaching Projection

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## **Product Introduction**

KVM Extender is one of our independent development products. The newest promoted KVM Extender has high quality of image, remote keyboard and mouse action does not have the time delay. It may widely apply in the computer, monitor, security, multimedia teaching systems and so on. It could extend keyboard, mouse and video ports on computer up to 200m. It promotes the function of anti-thunder and anti-jamming to make sure the security and stability.

## **Features And Benefits**

1. It can extend the power switch of the computer, keyboard, mouse and video port max of 200m
2. It can be switched from remote monitor to local monitor or switched from local monitor to remote monitor by the keystroke on the Sender or SCROLL on the local keyboard
3. Use the single cable (CAT5, CAT5E, CAT6), the cost is inexpensive
4. It supports (USB and PS/2 port) keyboard and mouse, it supports (VGA) port monitor
5. It can remove and insert the local and remote keyboard and mouse
6. Power on computer use the emulational keyboard and mouse

- 7.It supports DOS, Windows, Linux, Unix system
- 8.It does not need a driver, it is simple to install
- 9.The remote keyboard and mouse display is in real-time
- 10.The anti-jamming is strong
- 11.The anti-lightning and anti-invasion is strong Cascade operation for increasing the distance
- 12.Index of anti-lightning and anti-invasion: withstand air-discharge 15KV, contiguity-discharge 8KV

### Parameter

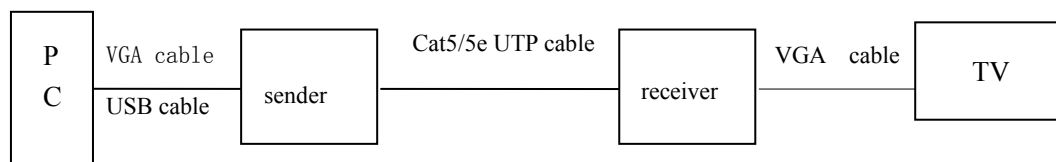
input connector:	1-ch VGA+ 1-ch USB	
output connector:	VGA, 2-PS2	
local output:	HD15PIN (VGA)	
Distance and resolution	100M	200M
	1900x1200	1920x1080
bandwidth:	500MHZ	
input level range:	0.5-2.0Vp-p	
input level error:	less than 3mV	
input impedance:	75Ω	
output impedance:	75Ω	
echo ullage:	-30dB@5MHz	
Max DC compensation:	±5mV-0	

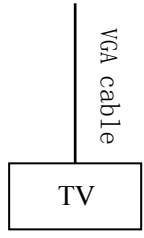
SNR:	60dB
Connector standard:	HDB15, USB, Mini-DIN6, RJ45, ps2
Video standard:	VGA, SVGA, XGA, SXGA, UXGA, LCD
Cable standard:	CAT5, CAT5E, CAT6 UTP
Power adapter:	DC12V/1A
operational temperature:	-25°C~+70°C
deposited temperature:	-40°C~+80°C
relative humidity:	0~95% (non-condensing)
MTBF:	>30000 hours

## Supplier Standard List

1. KVM extender transmitter receiver
2. 12V/1A power adapter
3. USB cable
4. the manual
5. factory maintenance card

## Application Case





Mouse

keyboard