

Application



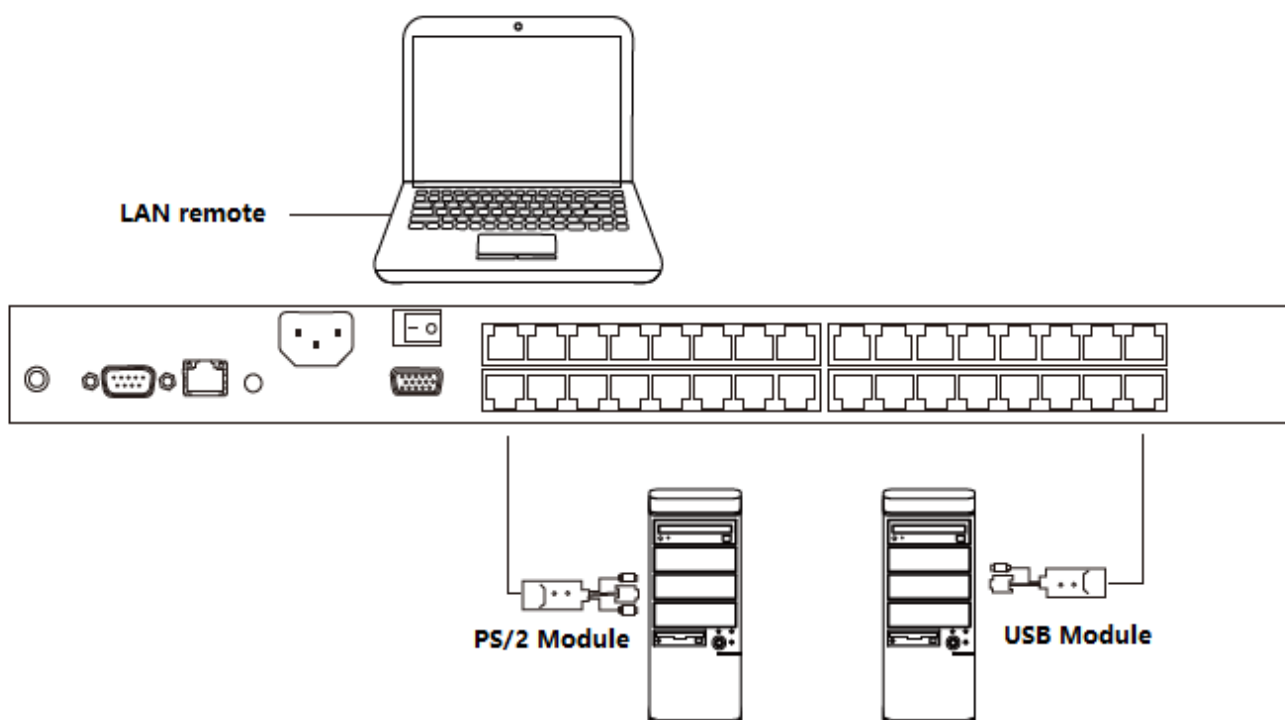
The RJ45 interface IP KVM is an abbreviation for "Remote Control of Keyboard, Video and Mouse," which is a smart switching and control platform integrating keyboard, video, and mouse. The KVM host computer switching system (connecting the entire host computer with one or more KVMs) enables a single user to manage the entire computer using a single control platform (a set of keyboard, mouse, and monitor). This series of KVM systems has many advantages, such as high efficiency, ease of use, easy management, low cost, remote management, energy saving, and environmental protection. The remote management software or WEB page controls via the LAN port through IP, allowing both remote and local user control. It adopts a 1U standard height, suitable for a 19-inch rack structure, and can save over 85% of cabinet space.

Characteristic

- Integrated KVM control station with a 17-inch/19-inch LCD screen in a single sliding drawer chassis.
- Compatible with USB KVM multi-computer switchers.
- Built-in power supply.
- Sliding adjustment function, suitable for different rack depths.
- High video resolution: 1280*1024@75Hz; DDC2B MTBF (Mean Time Between Failures) >50,000 hours.
- Provides an additional second control station - allows managers to use a standard keyboard/monitor/mouse as the control station.
- Cross-platform support - PC, Mac, Sun.

- The LCD module can be extended to 120 degrees to offer a more comfortable viewing angle.
- Control station locking feature - securely fixes the control station in its original position when not in use.
- The LCD power button helps save energy and extends the screen's lifespan.
- Exclusive wide-temperature short model, suitable for use in harsher environments!
- Supports VGA, DVI, HDMI interfaces for easy connection to computer ports.
- Supports MS Windows, Netware, Unix, Linux.
- No software required - computer selection is done through the OSD (On-Screen Display) menu, buttons, and hotkeys.
- Provides a variety of hotkeys (Scroll-Lock/Cap-Lock/Num-Lock/L-Alt/L-Ctrl/L-Win/R-Alt/R-Ctrl/R-Win) for easy operation.
- LAN remote IP control, one remote user and one local user.

RJ45 Port Rack KVM Connection Diagram



RJ45 IP KVM technical parameters

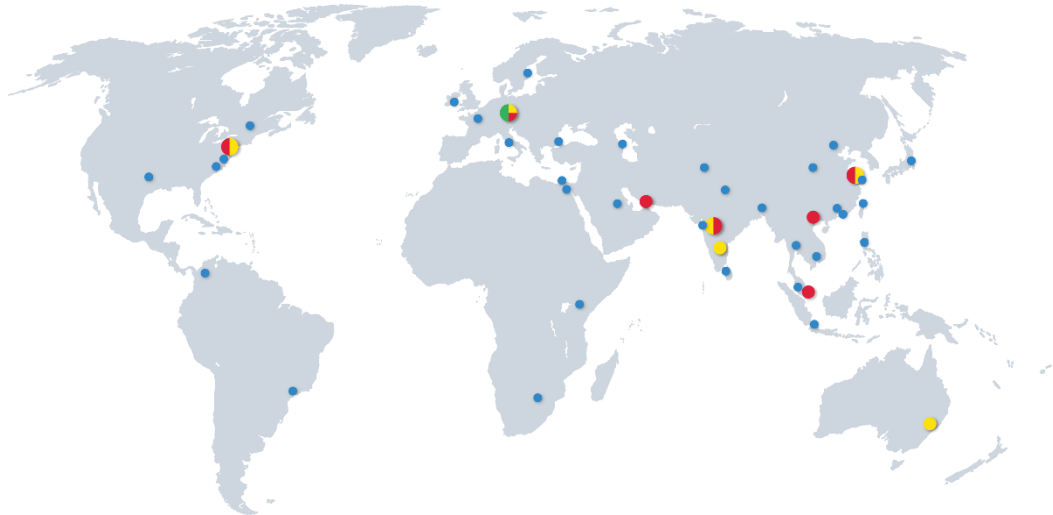
Model	KVM-N17008-RMM11-UJ01 KVM-N17016-RMM11-UJ01 KVM-N17032-RMM11-UJ01	KVM-N19008-RMM11-UJ01 KVM-N19016-RMM11-UJ01 KVM-N19032-RMM11-UJ01
PC Port Connector	RJ45 Connector	RJ45 Connector
PC Ports	8/16/32	8/16/32
Switching Method	OSD Menu, Hotkey, Panel Button	OSD Menu, Hotkey, Panel Button
Maximum Distance Between LCD Console and PC	40 meters	40 meters
LCD Resolution	1280*1024 DDC2B	1280*1024 DDC2B
Power Indicator	2	2
Selection Indicator	8/16/32	8/16/32
Power On Indicator	8	8

Num Lock	1	1
Caps Lock	1	1
Scroll Lock	1	1
Security Features	Access Control List Supported	Access Control List Supported
OSD Menu Supports Multiple Languages	Supports 8 languages (English, French, German, Italian, Spanish, Simplified Chinese, Japanese, and Russian)	Supports 8 languages (English, French, German, Italian, Spanish, Simplified Chinese, Japanese, and Russian)
Auto Scan Interval	5~99 seconds	5~99 seconds
Keyboard/Mouse Emulation	PS/2 or USB	PS/2 or USB
Maximum PC Connections	512	512
Power Supply	AC220V	AC220V
Enclosure	Metal	Metal
Operating Temperature	0~50°C	0~50°C
Storage Temperature	-20~60°C	-20~60°C
Humidity	0~95%, Non-Condensing	0~95%, Non-Condensing
Net Weight	13.55kg	13.7kg
Space	19" Rack 1U	19" Rack 1U
Dimensions (LxWxH)	580x437x43(mm)	580x437x43(mm)

Ordering Information

Order Number	Description
KVM-N17008-RMM11-UJ01	KVM,IP,17inch LCD,8port,RJ45,Contain 8pcs USB module,1280x1024,1U
KVM-N17016-RMM11-UJ01	KVM,IP,17inch LCD,16port,RJ45,Contain 16pcs USB module,1280x1024,1U
KVM-N17032-RMM11-UJ01	KVM,IP,17inch LCD,32port,RJ45,Contain 32pcs USB module,1280x1024,1U
KVM-N19008-RMM11-UJ01	KVM,IP,19inch LCD,8port,RJ45,Contain 8pcs USB module,1280x1024,1U
KVM-N19016-RMM11-UJ01	KVM,IP,19inch LCD,16port,RJ45,Contain 16pcs USB module,1280x1024,1U
KVM-N19032-RMM11-UJ01	KVM,IP,19inch LCD,32port,RJ45,Contain 32pcs USB module,1280x1024,1U
KVM-N00000-00000-UJ01	KVM,IP,USB module

GLOBAL FOOTPRINT



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