

LCD KVM Switch rack systems



SEENATOR
MODEL IS-1708A, IS-1716A

Introduction

This 1U Rack Mount LCD KVM Console features an integrated 8 or 16 Port Multi-Platform IP KVM Switch module, 19" active matrix LCD monitor, 104-key keyboard and mouse touchpad neatly combined into 1U of space in any standard rack or cabinet 30" (or greater) in depth. The IP KVM console offers a design similar to that of a rackmounted laptop computer - when the console is not in use, it's as simple as folding the LCD display and keyboard/mouse up and sliding it back into the server rack on the sturdy mounting rails (included).

A highly-scalable server control solution, the integrated 16-port IP-based KVM switch allows 8 or 16 computers (up to 512 computers through 31 cascaded 16-port KVMs) to be directly controlled from the console or via the LAN, WAN or Internet, with system navigation options including front panel pushbuttons, hotkey commands and a convenient onscreen display. To ensure a comprehensive server remote control solution, the LCD KVM Console offers BIOS level control and full interaction with your system's boot process, providing exceptional remote monitoring capability and control of every aspect of the connected computers. The IP KVM Console also provides a secure and convenient operating experience, allowing each of the connected computers to be given unique names and locked to prevent unauthorized access.

Providing further versatility, the console is designed for guaranteed compatibility with Dell, Compaq, IBM and HP servers and systems and includes all required rack mounting hardware.

The IS LCD KVM is an IP-based KVM control unit that allows both local and remote operators to monitor and access multiple computers from multiple consoles. Every IS LCD KVM can manage up to 8 or 16 computers and control from remote through network. It supports PS/2 or USB ports of keyboard and mouse. Besides, this LCD KVM Switches is characterized by its Easy Installation Rack Mount Kit, which streamlines the rack mounting process. It is easy for single person to setup and dismantle.

Applications and Solutions

- Centralized remote management of servers.
- Datacenter computer control.
- Improving the internal space efficiency of existing cabinets.



Features

- Remotely access computers via the LAN, WAN, or Internet - control your installation when and where you want.
- Support PS/2 or USB ports of keyboard and mouse.
- The screen can be lock and unlock by itself when you pull and push.
- Integrate with keyboard, touchpad, LCD Monitor and KVM Switches.
- Port Selection via pushbutton and OSD.
- Daisy Chain style. More 31pcs KVM, at most 512pcs computers under management.
- Security Mode (Password setting).
- Built-in Keyboard (104 keys).
- 19" 1U high rack mountable, single slide rails.
- Support operation system: Windows 2003, Windows XP, Windows Vista, Windows 2008, Windows 8, LINUX or etc.

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Function		IS-1708/1908	IS-1716/1916
Computer Connectors	Direct	8	16
	Max	256 by Daisy Chain	512 by Daisy Chain
Connect port		8 x DB-15F	16 x DB-15F
Keyboard Mouse signal style		PS/2 or USB	PS/2 or USB
Display OSD language		7 kinds	7 kinds
KVM OSD language		8 kinds	8 kinds
Scan interval(OSD option)		User Specified : 5~99 sec	
LCD Resolution		17" LCD: 1280 x 1024; DDC2B	
LCD Contrast Ratio		17" LCD: 300cd/m ² & 800:1	
Input Rating		100V-240V 47-63Hz	
Input Power		30W	
Storage Temperature		-20 ~ 60 Degree	
Humidity		0~80% RH	
Material		Metal	
Color		Black	
Weight		14.2 kg	14.4 kg
Dimension (L x W x H)		630x 480 x 44mm (19"1U)	
The range of rack mount kit depth		590 mm - 980 mm	

Remark: Over IP module IP-2000 for Remotely access computers via the LAN, WAN, or Internet - control your installation when and where you want (optional accessory).
LCD 19" Monitor for option (IS-1908, IS-1916).

KVM cable with mixed port of USB and PS2
1.8, 3, 5, 10 meters, suitable for IS Series with 8 and 16 ports.

