



# SEENATOR

LED KVM switch

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### Introduction

SEENATOR, This 1U Rack Mount LED KVM Console features an integrated 8 or 16 Port Multi-Platform IP KVM Switch module, 17" or 19" active matrix LED monitor, 104-key keyboard and mouse touchpad neatly combined into 1U of space in any standard rack or cabinet 30 inc (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 LED 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 on screen display. To ensure a comprehensive server remote control solution, the LED 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.

**SEENATOR**, LED 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 SEENATOR - LED 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 LED 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.



### Main features

KVM (keyboard, video, mouse) access over IP and analogous telephone line (modem needed).

- Full control under any OS, in BIOS mode, during boot, at Blue Screen.
- 256 bit SSL encryption of all transmitted data and certificate management.
- LED display/Touchpad mouse, 104 key board with digital zone/E-switch.
- Port to connect a user console for direct analogous access to KVM switch.
- Support DDC2B can detect the screen model without switching the PC.
- Can be used with most standard KVM.
- To switch the host computer through the hotkey or OSD menu, which can manage up to 512 computers.
- Password security protection, only authorized users can view and manage on-line computer.
- Support a variety of brand industrial computer and the server:
- EVOC/Lenovo/IBM/DELL/HP/SUN, etc.
- Support various operating system: Microsoft, Linux, Unix, etc.

### Applications and Solutions

- Critical IT operations
- Internet data centers
- E-commerce businesses
- Telecommunication centers
- Operations centers
- Commercial buildings
- Airport security system



Technical specification		
Model	KVM-1708A/1908A	KVM-1716A/1916A
Cable port	D-SUB15 (LED, PS/2&USB keyboard, mouse ). OSD switch Support	
Switch mode	Hotkey, OSD menu	
Computer connectors	8	16
Switch Scan Time	1-255 second (OSD adjustable)	
LED-Size	17" or 19" TFT LED	
LED-Resolution	1024*1280	
LED-Max color	16.7M	
LED-Brightness	300 nits	
LED-Contrast ratio	700:1	
LED-Pixel Pitch	0.297 x 0.297 mm	
Keyboard/Mouse	104 Mechanical mute Keyboard Touchpad	
Power Input	AC100-240V 47-63Hz, 35W	
Cabinet Material	high-strength and Anti-Corrosive steel plate	
Color	Insulated black paint (optional)/(RAL 9005)	
Dimention ( L x W x H )	568*480*44	
Package ( L x W x H )	708*608*195mm	
Gross Weight	21.5-26.3KG	
For Cabinet	800-1040mm	
Environmen	Storage Temp	-30 °C~70 °C
	Operating Temp	-10 °C~60°C
	Humidity	0%-80%RH

**Remark :** : IP module (IP-2000) for Remotely access computers via the LAN, WAN, or Internet ( internet Exolorer, Firefox, Safari ) control your installation when and where you want .  
: Optional accessory - KVM cable with mixed port of USB and/or PS/2 (1.8, 3, 5, 10 meters, for IS Series with 8 and 16 ports).



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