



Features

- The keyboard Mouse and 19" LCD monitor was built-in on KVM Switch.
- Standalone machine controls up to 1/8/16 sets of PCs.
- Cascade controls 64/128/256 sets of PCs.
- Through OSD, you can use the hot key, mouse clicking and push button on front panel to switch PCs.
- Fully supports Logitech/Microsoft/IBM PS/2 mouse/trackball and compatible PS/2 mouse/trackball.
- Monitors PC status by Auto Scan function
- Embedded mouse and keyboard simulators assure the proper boot of a PC.
- Supports high resolution of 1280x1024 75Hz and independently supports EDID & DDC2 of each PC.
- Each Port on the panel of the KVM has independent push buttons and LED lamps for easy switch and identification.
- Complies with the height of the IU chassis specification and installable with a hanging stand into a 19" chassis system
- Requires no additional software or hardware.
- Supports hot plug; not necessary to turn off the original system regardless of a newly installed PC or KVM.

LCD

- Display Type : 19" SXGA TFT LCD
- Resolution : 1280 x 1024
- Max.color : 16.7M
- Luminance : 300 cd/m2
- View Angel : 178°(H) , 178°(V)
- Pixel Pitch : 0.294 x 0.294 mm
- Contrast Ratio : 1000 : 1
- Response Time : 5 ms
- Power Consumption : 23.25 W
- LCD MTBF : 50,000hrs

Specifications

Function		KVM-1901/08/16-AS
Computer connections	Direct	1/8/16
	Maximum	512 (via Daisy Chain)
Computer port selection		OSD 、 Hotkey 、 Pushbutton
Connector	Firmware upgrade	Mini Din 6 Female (Green)
	Power	AC Input
	Computer (keyboard / mouse / vga)	SPHD-15 Female (Blue)
Button / Switch	Power Switch	Rock Switch
	LCD adjustment	Button
LED Indicator	online	16 (Green)
	selected	16 (Orange)
	power	1 (Blue)

	Num Lock	1 (Green)
	Caps Lock	1 (Green)
	Scroll Lock	1 (Green)
Emulation	Keyboard (105keys)	PS/2
	Mouse (Touch pad)	
19" LCD	Resolution	1280x1024 @75HZ ; DDC2B
Scan Interval		1~255 sec.
Input Rating		100-240VAC ; 50/60Hz ; 1A
Power Consumption	19" LCD	48W
Environment	Operating Temperature	0~40°C
	Store Temperature	-20~60°C
	Humidity	0-80% RH · NC
Physical Property	Frame	Heavy duty steel
	Dimension (W*H*L)	449.2*44.4*600mm

Ordering Information

KVM-1901AS	1U Rackmount 19" TFT LCD W/1 port KVM switch, W/48W power supply
KVM-1908AS	1U Rackmount 19" TFT LCD W/8 port KVM switch, W/48W power supply
KVM-1916AS	1U Rackmount 19" TFT LCD W/16 port KVM switch, W/48W power supply

Dimension Diagram

