

SK-1508i / 1516i/ 1532i 8/16/32-port Cat5 iP KVM

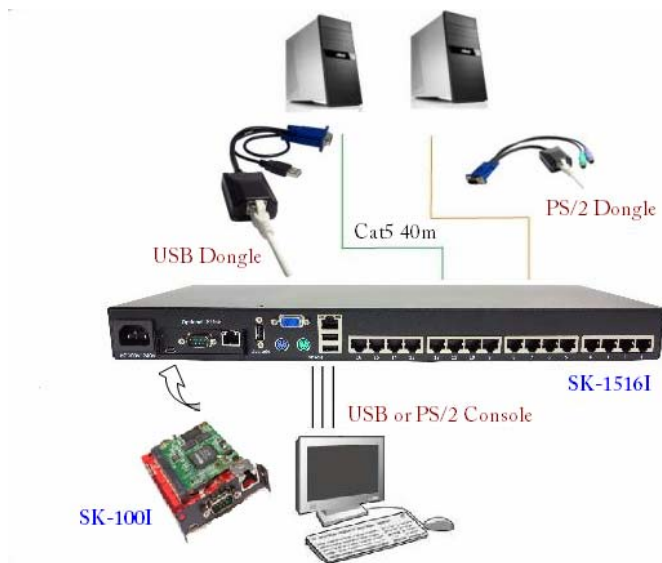


The CAT5 KVM switch allows one user to control any of the 8/16/32 connected computers via a local console or remote IP access. Utilizing CAT5e/6 cable as carriers of KVM signals. Besides, this model features daisy-chain capability. Both PS/2 and USB interface are supported for console and computer connection.

Features

- 1-Local Console & 1-Remote IP Console 16-port CAT5 Combo KVM switch ◦
- Each server can be extending 40 meters away from this KVM Switch by CAT5 UTP cable ◦
- Remote KVM (keyboard, video, and mouse) access over IP ◦
- Consoles your Keyboard / Mouse via PS/2 and/or USB at will ◦
- Connects computers via PS/2 and/or USB at will by CAT.5 Combo Dongle ◦
- Full control under all OS, in BIOS level, during boot, or at Blue Screens ◦
- On-Screen-Display (OSD) & Cascade Chain functions ◦
- Supports cascade chain with 3 level cascades: up to 3 levels ◦
- Emulates PS/2 or USB keyboard on each PC ◦
- Supports 3 types of switching: Hardware Front Push Buttons ◦ Hot-Keys on keyboard ◦ Menu driven OSD (On Screen Display) ◦
- Supports Auto-Scan function to switch video inputs automatically ◦
- Supports Beeper during Switching enabled ◦
- Remote power wakeup on the targeted computer ◦
- Remote control over Java-enabled Browsers ◦
- SSL Secure access through certificate authentication and data encryption ◦
- 256-bit SSL encryption of all transmitted data ◦
- Persistent logging of all important events ◦
- Up to 63 users profile with definable, three categories users authorized levels ◦
- Rack Mountable in 19"1U ◦

Application



Specifications

Model no.		SK-1508i	SK-1516i	SK-1532i
KVM Ports		8*RJ45	16*RJ45	32*RJ45
Console Ports		1		
Console	VGA	1* D-SUB 15pin (Female)		
	KEYBOARD	1*6 pin mini-DIN (Female) , 1*USB Type A (Female)		
	MOUSE	1*6 pin mini-DIN (Female) , 1* USB Type A (Female)		
Selections		8/16/32* Pushbutton switch 、 Hot-Keys 、 OSD menu		
Auto Scan		3 /8/ 15/ 30 sec.		
Resolution / Max.		1600 x1200		
LED		ON-Line 、 Select		
Power Source		DC 12V 1.5A		
Working Temperature		0° ~ 50°C		
Humidity		0 ~ 95% RH		
Size (LxWxH)		440x185x42 mm (19" 1U)		
Accessories		AC/DC Power Adapter 、 19"1U Rack panel		
PC Modules (OPTION)		SK-03U (USB) 、 SK-03P (PS/2)		

IP CARD : SK-100i

Function	Specification
Target Device Connection	1 x USB 2.0 mini receptacle
Remote Access Connection	1 x RJ-45
Network Connection	10/100 Ethernet, or telephone line (modem needed)
Serial Port	1 x DB9
Max. Video Resolution	Local- 1600 x 1200 Remote- 1280 x 1024
OS Compatibility	MS Windows family, Unix, Sun Solaris, Linux, Mac OS X
Browser Compatibility	IE 6.0, Netscape 7.0, Mozilla 1.6 (or above)
IP Setting	DHCP, Bootp, Fixed IP (DDNS supported)
Management Interface	Web, Utility, Telnet, Serial port
Event Log	NFS, SMTP, SNMP trap
Operating Temperature	0-50
Storage Temperature	-20 – 60