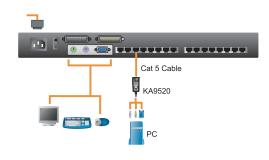
ALTUSEN™ KH1508/KH1516

Cat 5 High-Density KVM Switch

The KH1508 / KH1516 KVM Switches are control units that allow access to multiple computers from a single KVM (keyboard, monitor, and mouse) console. The KH1508 / KH1516 features RJ-45 connectors and Cat 5 cable to link to the computers. Combined with Auto Signal Compensation (ASC) signals can travel up to 40 meters and still maintain high video resolution. Utilizing PS/2 and USB KVM Adapter Cables for the final linkup, the KH1508 / KH1516 permits any combination of PCs, Macs, Sun computers, and serial devices to coexist on the installation.

Diagram

















Function	Module
Connect to devices with PS/2 ports	KA9520
Connect to devices with USB ports	KA9570
Connect to Sun Legacy systems (with 13W3 port)	KA9130
Connect to Sun USB systems	KA9131
Connect to serial based devices	KA9140

Feature

- · LED indicates station's position
- A single console controls up to 8 (KH1508) or 16(KH1516) computers
- Multiplatform support: PC, Mac, Sun and terminal-based systems
- Dedicated chain ports daisy chain up to 31 additional units control up to 512 computers from a single console
- Extends the distance between computers and switch up to 40 m (130') for resolutions of 1280 x 1024 @ 60Hz, 30m (100') for resolution of 1600 x 1200 @ 60Hz
- No software required convenient computer selection via port selection switches, Hotkeys and intuitive On Screen Display (OSD) menus
- No need for manual DIP switch setting auto-sensing of station positions for daisy chained installations
- Auto Scan Mode enables continuous monitoring of user-selected computers
- Hot Pluggable add or remove computers without having to power down the switch
- Two level password security only authorized users view and control the computers - up to four Users plus an Administrator with separate profiles for each
- Multi-language support: American/UK English; Traditional Chinese; Japanese; French: German: Korean
- Superior video quality supports resolutions of up to 1600 x 1200 @ 60Hz

Specifications ------

KVM Adapter Cable:

Function		KH1508	KH1516	
Computer	Direct Max.		8	16
Connections			256 (via Daisy Chain)	512 (via Daisy Chain)
Port Selection		OSD; Hotkey; Pushbutton		
Connectors	Console Ports	Keyboard	1 x 6-pin Mini-DIN Female (Purple)	
		Video	1 x HDB-15 Female (Blue)	
		Mouse	1 x 6-pin Mini-DIN Female (Green)	
	KVM Ports		8 x RJ-45 Female	16 x RJ-45 Female
	Daisy Chain	In	1 x DB-25 Fe	male (Black)
	Ports	Out	1 x DB-25 Male (Black)	
	F/W Upgrad	e	1 x RJ-11 Female (Black)	
	Power		1 x 3-prong AC Socket	
Switches	Port Selection	on	8 x Pushbutton	16 x Pushbutton
	Reset		1 x Semi-recessed pushbutton	
	F/W Upgrade		1 x Slide	
	Power		1 x Rocker	
LEDs	On Line		8 (Green)	16 (Green)
	Selected		8 (Orange)	16 (Orange)
LEDS	Power		1 (Blue)	
	Station ID		2 x 7-segment (Orange)	
Emulation	Keyboard / Mouse		PS/2USB(PC,Mac,Sun);Serial	
Video			1600X1200@ 60Hz (30m); 1280 x 1024@60Hz (40m)	
Scan Interval			1–255 Seconds	
I/P Rating			100-240 VAC	50/60 Hz; 1A
Power Consumption		120V/11.5W; 230V/11.5W	120V/11.7W; 230V/11.7W	
Environment	Operating Te	emp.	0-50°C	
	Storage Temp.		-20–60°C	
	Humidity		0-80% RH, Non-condensing	
Physical Properties	Housing		Me	tal
	Weight		2.75 Kg	
	Dimensions		43.70 x 16.10 x 4.40 cm	

^{*} The specifications and pictures are subject to change Without notice.

