
KH1516

16-Port Cat 5 High-Density KVM Switch



The KH1516 KVM Switches are control units that allow access to multiple computers from a single KVM (keyboard, monitor, and mouse) console. The KH1516 features RJ-45 connectors and Cat 5e/6 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 KH1516 permits any combination of PCs, Macs, Sun computers, and serial devices to coexist on the installation.

Compatible KVM Adapter Cables:

- [KA9520](#) PS/2 KVM Adapter Cable
- [KA9570](#) USB KVM Adapter Cable
- [KA9130](#) Sun Legacy KVM Adapter Cable
- [KA9170](#) USB KVM Adapter Cable (PC/Mac/Sun)
- [KA9140](#) Serial KVM Adapter Module

Features

- A single console controls up to 16 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
- LED indicates station's position
- 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
- Multiplatform support: Windows 2000/XP/[Vista](#), Linux, Mac, Unix, SUN and FreeBSD.
- For more information about KVMs which can connect to KH1516, see [Compatible KVM Table](#)

Diagram

