

## 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:

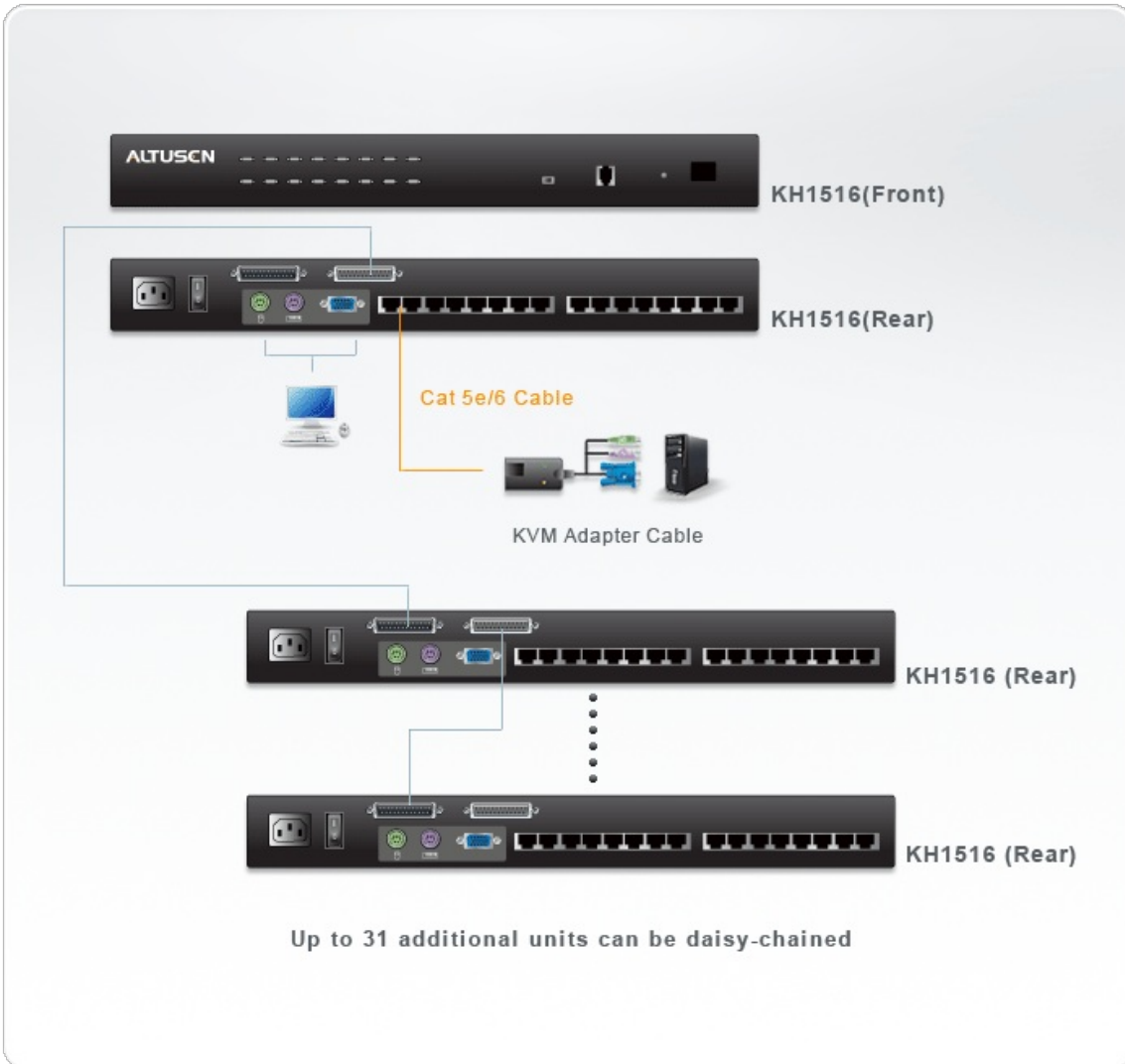
- [KA9520](#) PS/2 KVM Adapter Cable
- [KA9570](#) USB KVM Adapter Cable
- [KA9130](#) Sun Legacy KVM Adapter Cable
- [KA9170](#) USB KVM Adapter Cable (PC/Mac/Sun)
- [KA9140](#) Serial KVM Adapter Module



### 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



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