

## KH2508

8-Port Cat 5 High Density KVM Switch



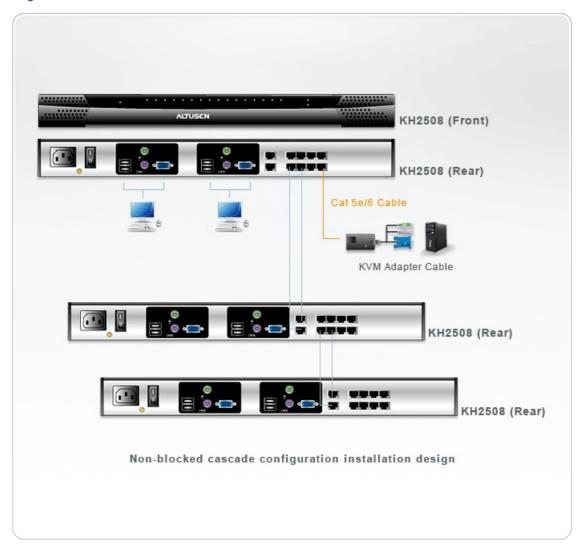
Altusen KH2508 Cat 5 High Density KVM Switch offers 8 computer port configurations within a 1U housing for convenient rack mounting and complete KVM connectivity with one slim Cat 5e/6 cable. It allows IT administrators to control multiple computers from a single KVM (keyboard, monitor, and mouse) console. The switch is capable of expansion to provide complete control of 512 computers from both consoles for a flexible and affordable solution for SMB server room administration.

## **Features**

- Two consoles independently and simultaneously control up to 8 directly connected computers
- Cascade up to 3 levels of KH2508 switches to support up to 512 computers
- Non-blocked cascading allows both consoles on the master switch to access up to 128 computers
- Superior video resolution 1280 x 1024 @ 75 Hz up to 40 m; 1600 x 1200 @ 60 Hz up to 30 m
- Console conversion any type of KVM console can control any type of computer; mixed combinations (PS/2 & USB) supported on both the KVM
  console and computer sides
- Multiplatform support PC, Mac, Sun, and serial
- · Connect USB flash drives for configuration backup and restore
- Easy Installation Simply plug in the cables. No software to configure; no complex installation routines
- Simple Space-saving Cabling Cat 5e/6 reduces cable bulk by providing complete KVM connectivity in one cable
- Supports two-level user access control
- Supports up to 96 user accounts
- Configure port access rights for users on a port-by-port basis
- Diversified port operation mode enables flexible computer management Occupy, Exclusive and Share modes
- OSD port list automatically expands when stations are added
- Port names are automatically reconfigured when the station/computer sequence is changed
- OSD screen automatically adjusts to resolution changes
- · Auto Scan mode enables continuous monitoring of user-selected computers
- · User activity log support
- Dual Interface supports computers and consoles with PS/2 or USB keyboards and mice
- USB / PS/2 keyboard and mouse emulation computers boot even when the KVM console focus is elsewhere
- Free lifetime firmware upgrades
- · Compact design



## Diagram



## ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan

Phone: 886-2-8692-6789 Fax: 886-2-8692-6767 www.aten.com E-mail: marketing@aten.com



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