

## **ATEN KH2508A**

**ProdCode: ATENKH2508AAXE** 

2-Console 8-Port Multi-Interface (DisplayPort, HDMI, DVI, VGA) Cat 5 KVM Switch



[Download Images] (.zip file)

## **Features**

- 2-Console 8-Port Multi-Interface (DisplayPort, HDMI, DVI, VGA) Cat 5 KVM Switch
- Two KVM consoles independently and simultaneously control up to 8 directly connected computers
- By daisy chaining up to 15 additional KH2508A switches, as many as 128 computers can be controlled from the original KVM console
- Superior Video Quality- Supports the video resolutions up to 1920 x 1200 @60Hz for up to 30 meters, 1600 x 1200 @60Hz for up to 40 meters, and 1280 x 1024 @75Hz for up to 50 meters\*
- Three port selection methods: Manual (via front panel pushbuttons), Hotkey, and multi-language OSD (On Screen Display)

The KH2508A KVM switch is a control unit that allows IT administrators to access and control multiple computers from two PS/2 or USB KVM consoles (two bus). Operators working at up to two consoles can independently and simultaneously take control of up to 8 computers. By daisy chaining up to 15 additional switches, as many as 128 computers can be controlled from the original KVM consoles.

This switch has been designed with unique and powerful features that enable administrators to manage their entire server room and data center devices easily and conveniently.

For example, the advanced Adapter ID feature stores the Adapter Cable's configuration information – such as its ID, port name, OS, keyboard language, etc. This feature allows administrators to relocate servers to different ports without having to reconfigure the adapters . Another advantage found in these switches is Full HD video quality – extending the distance to the servers to up to 30 m at a resolution of  $1920 \times 1200 \times$ 

In addition, the switches are compatible with ATEN KVM adapter cable. This allows flexible interface combinations (PS/2, USB with VGA, DVI, HDMI and DisplayPort video interface, Sun and serial) to control all computer types.

A KH2508A installation provides one of the best, and most economical, solutions ATEN offers to the SMB market. There is no better way to save time, space, and money than with a KH2508A KVM switch.

Note: \*The video quality of KH2508A has been enhanced to Full HD \*The KH2508A does not support virtual media even when paired with a virtual media-enabled KVM adapter.

## In the box:

- 1x KH2508A Cat 5 High-Density KVM Switch
- 1x Firmware Upgrade Cable
- 1x Power Cord
- 1x Rack Mount Kit
- 1x Foot Pad Set (4 pcs.)
- 1x User Instructions

