

## ATEN 4 Port KVM Switches



### **CS-1754**

#### **4 Port PS/2 & USB KVM Switch**

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## **Overview**

ATEN's CS-1754 4 Port USB and PS/2 KVM Switch enables an administrator the versatility of USB and PS/2 interface coexistence. While offering audio support, the CS-1754 also utilizes tomorrow's USB generation data transfer speeds and ease of compatibility. Cascade to three levels controlling up to 64 computers with 21 CS-1754. ATEN's CS-1754 provide many upgrading enterprises with a reliable investment for universal connection and safe long term usage.

## **Features**

- ◆ **One console controls up to 8 computers directly and cascades to 3 levels; capable of supporting up to 512 PCs**
- ◆ **Dual interface - supports computers with PS/2 or USB keyboards and mice.**
- ◆ **Computer selection via front panel buttons, hotkeys, or On Screen Display (OSD)**
- ◆ **Supports PC, Mac, Linux and Sun systems**
- ◆ **Fully compliant with USB 1.1 specification**
- ◆ **Firmware upgradable for life**
- ◆ **OSD selection for OS and keyboard language**
- ◆ **Supports Windows 98 or higher, Mac OS 8.6 or higher, Linux Red Hat 7.1 or higher, and Sun Micro systems**
- ◆ **Buzzer ON/OFF via hotkey and OSD**
- ◆ **Audio enabled**
- ◆ **Auto PS/2 and USB interface detection**
- ◆ **ATEN USB ASIC Inside**

## Specifications

<b>Computer Connections</b>		Direct	4
		Max	64 (via cascade)
<b>Computer Port Selection</b>		Hotkeys, Push button, OSD	
<b>Connectors</b>	Console	Keyboard	1 x USB Type A Female (White)
		Video	2 x HDB15 Female (Blue)
		Mouse	1 x USB Type A Female (White)
		Audio	1 x Earphone Jack Female (Green) 1 x Microphone Jack Female (Pink)
	Computer	KVM DATA	4 x SPHD15 Female (Yellow)
		Audio	4 x Earphone Jack Female (Green) 4 x Microphone Jack Female (Pink)
	Firmware upgrade	1 x RJ 11 (Female)	
Power Adapter Jack	1 x DC Jack		
<b>Switch</b>	Firmware upgrade	1 x Slide Switch	
	Reset	1 x Semi-recessed Push button	
<b>LEDs</b>	On Line	4 (Orange)	
	Selected	4 (Green)	
	Power	1 (Blue)	
<b>VGA Resolution</b>		2048 x 1536	
<b>Operating temperature</b>		0°C~50°C	
<b>Storage temperature</b>		-20°C~60°C	
<b>Scan Interval</b>		1~255 seconds (5 seconds default)	
<b>Power consumption</b>		DC 5V 2.75W	
<b>Housing</b>		Metal	
<b>Weight</b>		2640g	
<b>Dimensions ( L x W x H )</b>		450 x 170 x 67mm	

## Package Content

- ◆ 1 CS-1754 KVM Switch
- ◆ 1 Firmware Upgrade Cable
- ◆ 1 Power Adapter
- ◆ 1 Rack Mount Kit
- ◆ 1 User Manual
- ◆ 1 Quick Start Guide