



CS-1758

8 Port PS/2 & USB KVM Switch

- ◆ **Features**
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Overview

ATEN's CS-1758 8 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-1758 also utilizes tomorrow's USB generation data transfer speeds and ease of compatibility. Cascade to three levels controlling up to 512 computers with 73 CS-1758 units. ATEN's CS-1758 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

Computer Connections		Direct	8
		Max	512 (via cascade)
Computer Port Selection		Hotkeys, Push button, OSD	
Connectors	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	8 x SPHD15 Female (Yellow)
		Audio	8 x Earphone Jack Female (Green) 8 x Microphone Jack Female (Pink)
	Firmware upgrade		1 x RJ 11 (Female)
	Power Adapter Jack		1 x DC Jack
Switch	Firmware upgrade		1 x Slide Switch
	Reset		1 x Semi-recessed Push button
LEDs	On Line		8 (Orange)
	Selected		8 (Green)
	Power		1 (Blue)
VGA Resolution		2048 x 1536	
Operating temperature		0°C~50°C	
Storage temperature		-20°C~60°C	
Scan Interval		1~255 seconds (5 seconds default)	
Power consumption		DC 5V 3.4W	
Housing		Metal	
Weight		2720g	
Dimensions (L x W x H)		450 x 170 x 67mm	

Package Content

- ◆ 1 CS-1758 KVM Switch
- ◆ 1 Firmware Upgrade Cable
- ◆ 1 Power Adapter
- ◆ 1 Rack Mount Kit
- ◆ 1 User Manual
- ◆ 1 Quick Start Guide