

8-port 17in. LCD USB/PS2 KVM Switch w/ Peripheral Sharing CL5708M

The CL5708 Slideaway™ LCD KVMP Switch is a control unit that allows access to multiple computers from a single PS/2 or USB KVM (keyboard, video, and mouse) console. A single CL5708 can control up to 8 computers. As many as 31 additional KVM switches can be daisy-chained to the CL5708, so that up to 256 computers can all be controlled from a single KVM console.

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The CL5708 incorporates a single USB hub for sharing USB devices on a one at a time basis among first tier servers, this allows updates, and software installations to be performed from the common console, no need to connect an external drive to each server, or interfere with your network traffic.

The CL5708 offers a space-saving, streamlined approach to KVM switch technology by integrating a keyboard, 17" LCD monitor, and touchpad in a 1U rack-mountable sliding housing.

Distributor Part NO. : Contact Aten for part number @ 949.428.1111

Features:

- Space saving technology—up to two consoles (one bus) control up to 8/16 computers
- Extra console port—manage computers in the LCD KVM switch from an external console
- Dual interface—supports PS/2 and USB keyboards and mice in the KVM Ports
- Supports external USB mouse
- USB peripheral support for attached computers
- Convenient station and port selectors, each with two 7-segment LED displays
- Dedicated Hotkey Mode and OSD Invocation Keys
- Convenient computer selection via mouse-driven OSD
- Console lock—locks the console draw to remain securely locked away when not in use
- Daisy chain up to 31 additional KVM switches to control up to 256 computers
- No software required
- Hot pluggable—add or remove computers without powering down the switch
- OSD port list automatically expands when new stations are added
- Auto Scan Mode enables continuous monitoring of user-selected computers
- Security—Administrator/User password authorization for enhanced security protection
- Two level password security—only authorized users can view and control computers
- OSD screen automatically adjusts to resolution changes
- Supports Windows, Sun, Linux, Mac, Unix, Netware, AIX (RS6000), and DOS 6.2 and later
- Standard 105-key keyboard
- Video resolutions up to 1280 x 1024@ 75Hz.
- Upgradeable firmware—simultaneously upgrade the firmware for all KVM switches on the chain via the chaining bus

Requirements:

- PS/2 or USB Keyboard
- PS/2 or USB Mouse
- Monitor with VGA connector
- Servers with PS/2 or USB keyboard and mouse support

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Package Content:

- 1x CL5708 KVM Switch with standard Rack Mounting Kit
- 2x Custom KVM Cable Sets (1x PS/2, 1x USB KVM cable, 1.8m long)
- 1x 5-in-1 console cable
- 1x Firmware Upgrade Cable
- 1x Power Cord
- 1x Grounding Wire
- 1x User Manual
- 1x Quick Start Guide

Specification :

Computer Connections	
Direct	8
Daisy Chain or Cascading	256(via Daisy-Chain)
Port Selection	OSD, Hotkey, Pushbutton
Console Connectors	
Keyboard, Mouse, and Monitor	1 x SPHD-18 Male (Yellow)
Monitor	1 x USB Type-A Female (White)
Flash ROM Upgrade	1 x RJ-11 Female
Connectors	
Computer/KVM	8 x SPHD-15 Female (Yellow)
Power	1 x 3-prong AC Socket
USB	1 x USB Type-A Female (White)
Switches	
Power	1 x Rocker
LCD Power	1 x Pushbutton
LCD Adjustment	4 x Pushbuttons
Port Selection	2 x Pushbuttons [port] 2 x Pushbuttons[station]
F/W Upgrade	1 x Slide
Reset	1 x Semi-recessed Push Button
LEDs	
Port ID	2 x 7-segment LED [Yellow]
Power On	1 (Dark Green)
LCD Power	1 (Orange)
Station ID	2 x 7-segment LED [Yellow]
On Line	8 (Orange)
Video Resolution	1280 x 1024 @ 75 Hz (DCC2B)

Daisy Chain	1 x DB-25 Male (Black)
Emulation	
Keyboard	PS/2, USB
Mouse	PS/2, USB
Scan Interval	1â€²255 sec.
Power	
Amps	1 A
Voltage	110 - 230 VAC 50 - 60 HZ
Power Consumption	27.5W 95 BTU/h 23W 78 BTU/h
Environment	
Storage Temperature	-4~140F (-20~60C)
Humidity	0â€²80% RH, Noncondensing
Operation Temperature	32~122 F(0~50 C)
Housing	
Case	Metal + Plastic
Unit Dimensions	
Width	18.9 in
Height	1.7 in
Depth	24.9 in
Unit Package Dimensions	
Width	25.75 in
Height	5.375 in
Depth	12.9 in
Weight	
Master Carton Wt.	34 lbs
Unit Pack Wt.	33 lbs
Unit Wt. w/accessories	32 lbs
Unit Wt.	30.3 lbs
Physical Properties	
Case Dimension	25 x 12.9 x 5 in
Case Weight	43 lbs
Case Qty	1