

### CS1308

8-Port PS/2-USB VGA KVM Switch















# Rack Mountable

Video DynaSync™

One Console Cable, Two Connection Options

CS1308 offers two types of console KVM cables in different lengths for selection, allowing connection to either PS/2 or USB keyboard/mouse to flexibly accommodate installation requirements.







#### Smooth Cross-Platform Integration

The CS1308 enables the integration of different computer systems (Windows, Mac, Linux, and Sun) that are accessible from one KVM console.





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Applications





Product Comparison

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Job Title *	

#### Features

The CS1308 KVM switch allows access and control up to 64 computers from a single console (keyboard, mouse, and monitor). As many as 8 additional switches can be cascaded bringing the total number of connected computers to 64 computers that can be controlled from a single KVM console. The switch supports both USB and PS/2 connections for the console and computers.

- One USB-PS/2 console controls 8 computers

- One USB-PS/2 console controls a computers
  Cascade up to 2 levels control up to 64 computers
  Dual Interface supports computers with PS/2 or USB keyboards and mice
  Multiplatform support Windows 2000/XP/Vista, Linux, Mac, and Sun
  Video DynaSync™ Exclusive ATEN technology eliminates boot-up display problems and optimizes resolution when switching between ports
- Supports USB keyboards for PC, Mac and Sun Auto PS/2 and USB interface detection .
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- . USB or PS/2 keyboard and mouse emulation - computers boot even when the console focus is elsewhere
- Superior video quality up to 2048 x 1536, DDC2B Computer selection via front panel pushbuttons, hotkeys and multilingual on-screen display (OSD) menu ٠
- . Two level password security - only authorized users view and control computers; up to four users and an administrator with a separate profile for each
- Auto Scan feature for monitoring user-selected computers Hot pluggable add or remove computers without having to power down the switch •
- . Buzzer on/off via hotkey and OSD
- Firmware upgradeable No software installation required •
- . Designed for desktop or rack mount (19" system rack, 1U)



### Specifications

Computer Connections				
Direct	8			
Maximum	64 (via Cascade)			
Port Selection	OSD, Hotkey, Pushbutton			
Connectors				
Console Ports	1 x SPHD-18 Male (Yellow)			
KVM Ports	8 x SPHD-15 Female (Yellow)			
Firmware Upgrade	1 x RJ-11 Female (Black)			
Power	1 x DC Jack			
Switches				
Ports	8 x Pushbutton			
Firmware Upgrade	1 x Slide			
LEDs				
Online	8 (Orange)			
Selected	8 (Green)			
Power	1 (Dark Green)			
Emulation				
Keyboard / Mouse	PS/2, USB			
Video	2048 x 1536; DDC2B			
Scan Interval	1 – 255 Seconds (Default: 5 secs)			
Power Consumption	DC5.3V:2.34W:19BTU			
Environmental				
Operating Temperature	0-50°C			
Storage Temperature	-20-60°C			
Humidity	0-80% RH, Non-condensing			
Physical Properties				
Housing	Metal			
Weight	1.89 kg ( 4.16 lb )			
Dimensions (L x W x H)	43.72 x 16.13 x 4.40 cm (17.21 x 6.35 x 1.73 in.)			
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.			



### Diagram

