CS9138

8-Port PS/2 VGA KVM Switch

CS9138 is a high-efficiency KVM Switch which provides the most efficient solution to fulfill the management needs of server networks. It is a KVM Switch with 8 ports and can control 8 computers. It allows connections in 3 tiers by cascade. With 73 sets of CS9138, users can connect up to 512 servers.
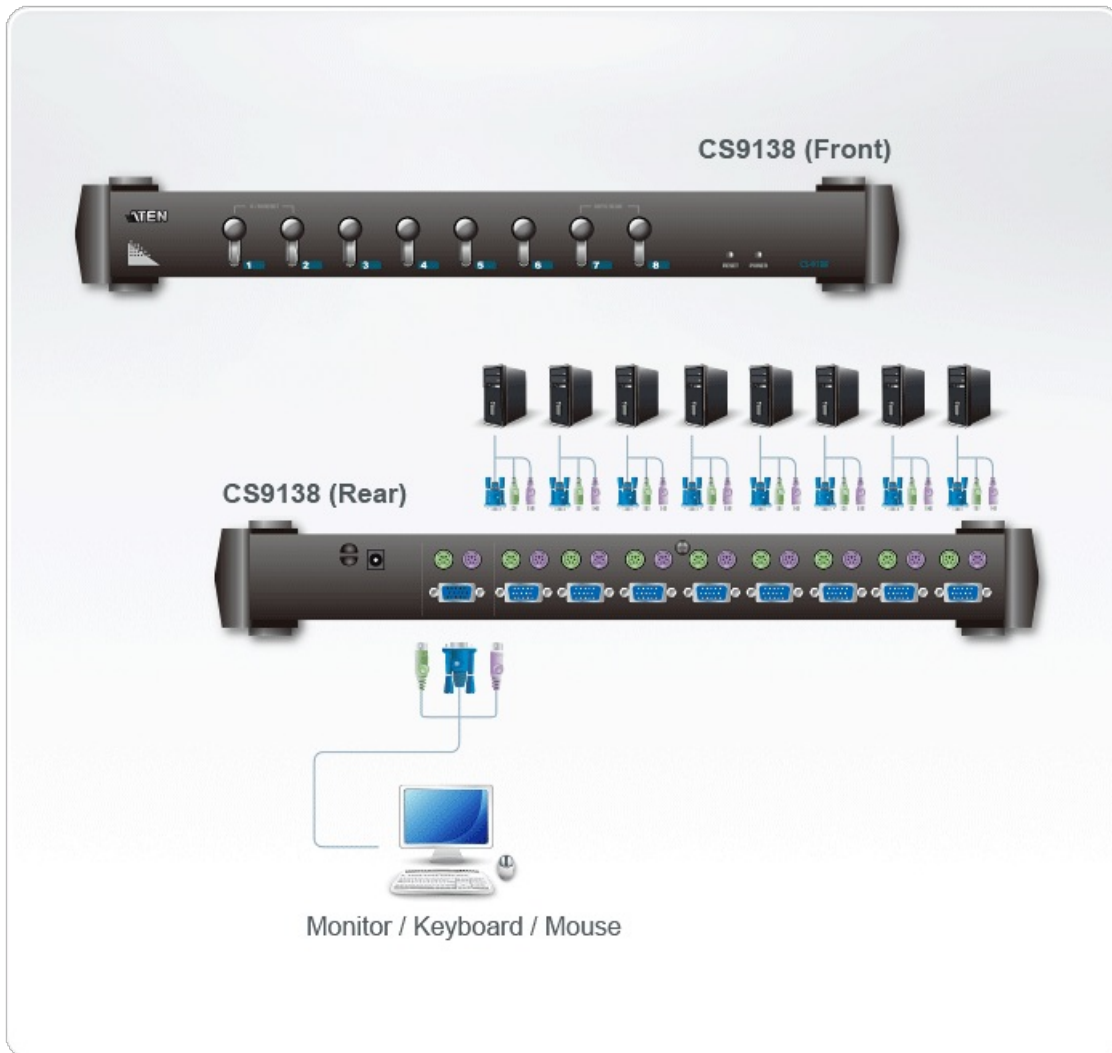
Features

- One PS/2 console controls 8 computers.
- Cascadable up to 3 levels - provides up to 512 computers.
- Computer selection via front panel pushbuttons, hotkeys or On Screen Display (OSD).
- Keyboard and mouse emulation for error free booting.
- Supports Microsoft IntelliMouse, Logitech MouseMan, FirstMouse, IBM Scrollpoint Mouse.
- OSD automatically adjusts to resolution changes.
- Auto Scan function to monitor computer operation.
- Superior video quality: up to 1920 x 1440; DDC2B.
- Available in silver and black.
- Special design for easy stacking.
- Rack mountable in 19" (1U) system rack.
- Multiplatform support: Windows 2000/XP/Vista, Linux and FreeBSD.
- For more information about KVMs which can connect to CS9138, see Compatible KVM Table.

Specification

Computer Connections	
Direct	8
Maximum	512 (via Cascade)
Port Selection	OSD, Hotkey, Pushbutton
Connectors	
Console Ports	1 x HDB-15 Female (Blue) 1 x 6-pin Mini-DIN Female (Purple) 1 x 6-pin Mini-DIN Female (Green)
KVM Ports	8 x HDB-15 Male (Blue) 8 x 6-pin Mini-DIN Female (Purple) 8 x 6-pin Mini-DIN Female (Green)

Power	1 x DC Jack (Black)
Switches	
Power	8 x Pushbutton
LEDs	
Online	8 (Green)
Selected	8 (Orange)
Power	1 (Blue)
Emulation	
Keyboard / Mouse	PS/2
Video	1920 x 1440; DDC2B
Scan Interval	3, 5, 10, 15, 20, 30, 40, 60 seconds
Power Consumption	DC9V:1.5W:7BTU
Environmental	
Operating Temperature	0-50˚C
Storage Temperature	-20-60˚C
Humidity	0-80% RH, Non-condensing
Physical Properties	
Housing	Metal
Weight	2.85 kg (6.28 lb)
Dimensions (L x W x H)	43.72 x 16.29 x 4.40 cm (17.21 x 6.41 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

CS9138 (Front)

CS9138 (Rear)

Monitor / Keyboard / Mouse