

## 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

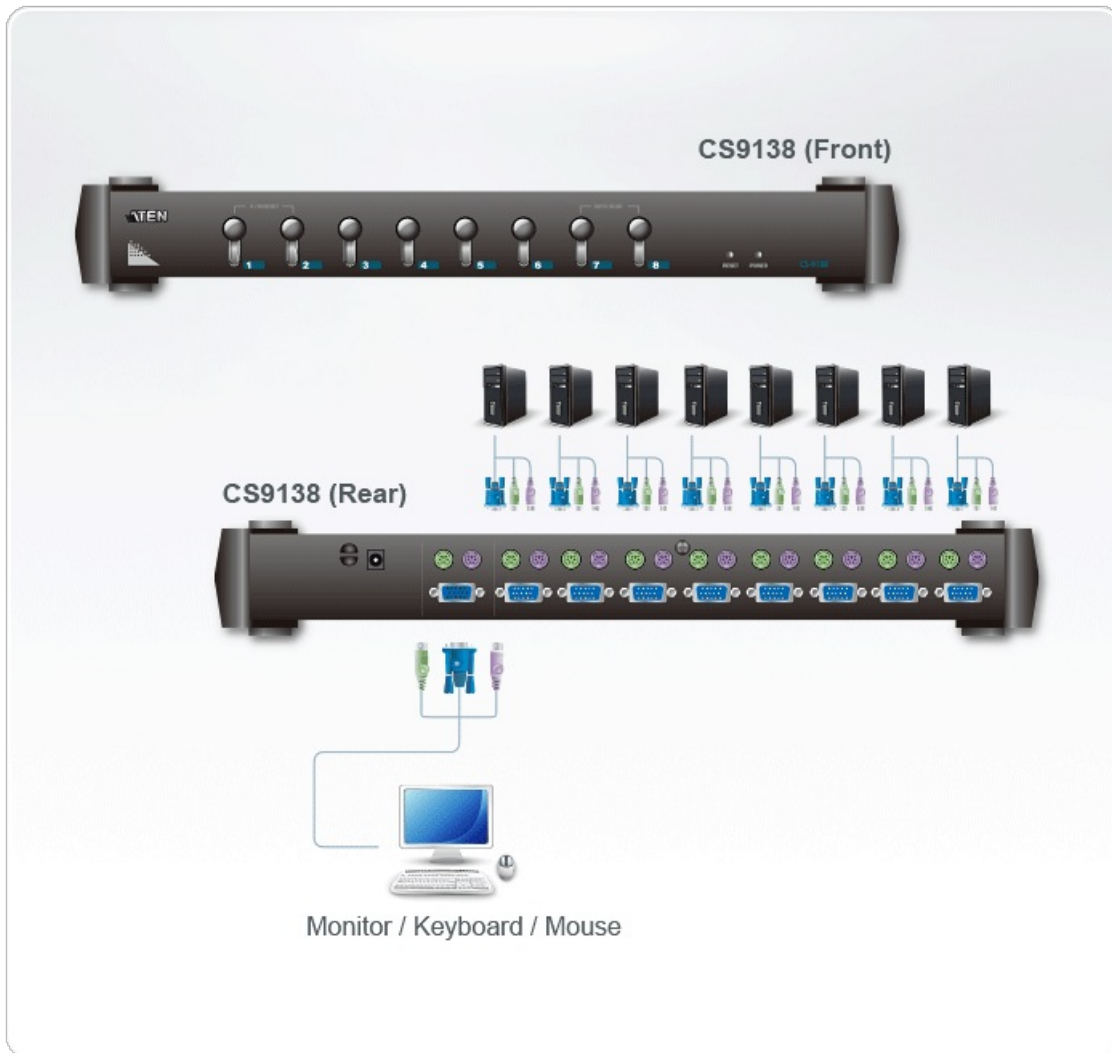
- One PS/2 console controls 8 computers.
- Cascadable up to 3 levels - provides up to 512 computers.
- Computer selection via front panel pushbuttons, hotkeys or On Screen Display (OSD).
- Keyboard and mouse emulation for error free booting.
- Supports Microsoft IntelliMouse, Logitech MouseMan, FirstMouse, 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](#).

### Specifications

| Computer Connections |                                                                                                     |
|----------------------|-----------------------------------------------------------------------------------------------------|
| Direct               | 8                                                                                                   |
| Maximum              | 512 (via Cascade)                                                                                   |
| Port Selection       | OSD, Hotkey, Pushbutton                                                                             |
| Connectors           |                                                                                                     |
| Console Ports        | 1 x HDB-15 Female (Blue)<br>1 x 6-pin Mini-DIN Female (Purple)<br>1 x 6-pin Mini-DIN Female (Green) |
| KVM Ports            | 8 x HDB-15 Male (Blue)<br>8 x 6-pin Mini-DIN Female (Purple)<br>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/h<br><br>Note:<br><ul style="list-style-type: none"> <li>● The measurement in Watts indicates the typical power consumption of the device with no external loading.</li> <li>● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.</li> </ul> |
| 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<br>(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



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