

CS78

8-Port PS/2 VGA KVM Switch



The CS78 KVM switch is a control unit that allows access to 8 computers from a single console (keyboard, monitor, and mouse). It provides pushbuttons and hotkey combinations for convenient computer selection. Setup is fast and easy; plugging cables into their appropriate ports is all that is entailed. A powerful Auto Scan feature also permits auto scanning and monitoring the activities of all computers on the installation one by one.

Features

- One PS/2 console controls 8 computers
- Computer selection via front panel pushbuttons or hotkeys
- Keyboard and mouse emulation for error free booting
- Supports Microsoft IntelliMouse, Logitech MouseMan, FirstMouse, IBM Scrollpoint Mouse
- Auto Scan function to monitor computer operation
- Superior video quality: up to 1920 x 1440; DDC2B
- SVGA, VGA, and Multisync Monitor Support
- Hot Pluggable - Add or remove computers for maintenance without powering down the switch
- LED display for easy status monitoring
- Rack mountable in 19" (1U) system rack

Specifications

| | |
|----------------------|---|
| Computer Connections | 8 |
| Port Selection | Hotkey, Pushbutton |
| Connectors | |
| Console Ports | 1 x 6-pin Mini-DIN Female (Purple) 1 x HDB-15 Female (Blue) 1 x 6-pin Mini-DIN Female (Green) |
| KVM Ports | 8 x 6-pin Mini-DIN Female (Purple) 8 x HDB-15 Male (Blue) 8 x 6-pin Mini-DIN Female (Green) |
| Power | 1 x DC Jack (Black) |
| Switches | |
| Port Selection | 8 x Pushbutton |

| | |
|------------------------|---|
| Reset | 1 x Semi-recessed pushbutton |
| LEDs | |
| Online | 8 (Green) |
| Selected | 8 (Orange) |
| Power | 1 (Blue) |
| Emulation | |
| Keyboard / Mouse | PS/2 |
| Video | 1920 x 1440; DDC; DDC2; DDC2B |
| Scan Interval | 5 Seconds |
| Power Consumption | DC9V:1.90W:9BTU/h Note: <ul style="list-style-type: none"> ● The measurement in Watts indicates the typical power consumption of the device with no external loading. ● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded. |
| Environmental | |
| Operating Temperature | 0~40°C |
| Storage Temperature | -20~60°C |
| Humidity | 0~80% RH, NC |
| 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



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