

CS74E

4-Port PS/2 VGA Slim KVM Switch



The KVM (Keyboard, Video, Mouse) switch is a control unit that allows access to four computers from a single console (keyboard, monitor, and mouse). With its custom designed connectors, the significantly reduces the number of ports required for a 4 port KVM switch. The design features a custom SPHD-15 male connector for the keyboard, video, and mouse, and SPHD-15 female connectors for the cables that connect the switch to the computers.

Features

- One PS/2 console controls 4 computers.
- Compact, modern case for convenient attractive placement.
- Custom connector layout.
- Power on detection - automatically switches to the first powered on port.
- Computer selection via front panel pushbuttons and hotkeys.
- Superior video quality - up to 2048 x 1536; DDC2B.
- Supports Microsoft IntelliMouse and the scrolling wheel on most mice.
- Auto Scan function to monitor computer operation.
- Bus-Powered.
- ATEN ASIC inside.
- OS Support: Windows 2000, Windows XP, [Windows Vista](#), LINUX and FreeBSD

Specifications

| | |
|------------------------|---|
| Computer Connections | 4 |
| Port Selection | Hotkey, Pushbutton |
| Connectors | |
| Console Ports | 1 x SPHD-15 Male (Yellow) |
| KVM Ports | 4 x SPHD-15 Female (Yellow) |
| Power | 1 x DC Jack |
| Switches | |
| Ports | 4 x Pushbutton |
| LEDs | |
| Selected | 4 (Green) |
| Emulation | |
| Keyboard / Mouse | PS/2 |
| Video | 2048 x 1536 @ 60Hz; DDC2B |
| Scan Interval | 5 seconds |
| Power Consumption | DC5V:0.39W:6BTU/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 | 0-50°C |
| Storage Temperature | -20-60°C |
| Humidity | 0~80% RH, Non-condensing |
| Physical Properties | |
| Housing | Metal |
| Weight | 0.49 kg (1.08 lb) |
| Dimensions (L x W x H) | 20.00 x 8.15 x 2.50 cm (7.87 x 3.21 x 0.98 in.) |
| Note | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format. |

Diagram



ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan
Phone: 886-2-8692-6789 Fax: 886-2-8692-6767
www.aten.com E-mail: marketing@aten.com



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