

## CS84A

4-Port PS/2 VGA KVM Switch



CS84A is a KVM Switch with built-in PS/2 on each of the front and rear panels. It can control 4 servers via a single console and allows users to switch between computers via the buttons on the front panel of the switch or the hotkey configuration on the keyboard. It is the simplest and most convenient most convenient solution for multi-computer management.

### Features

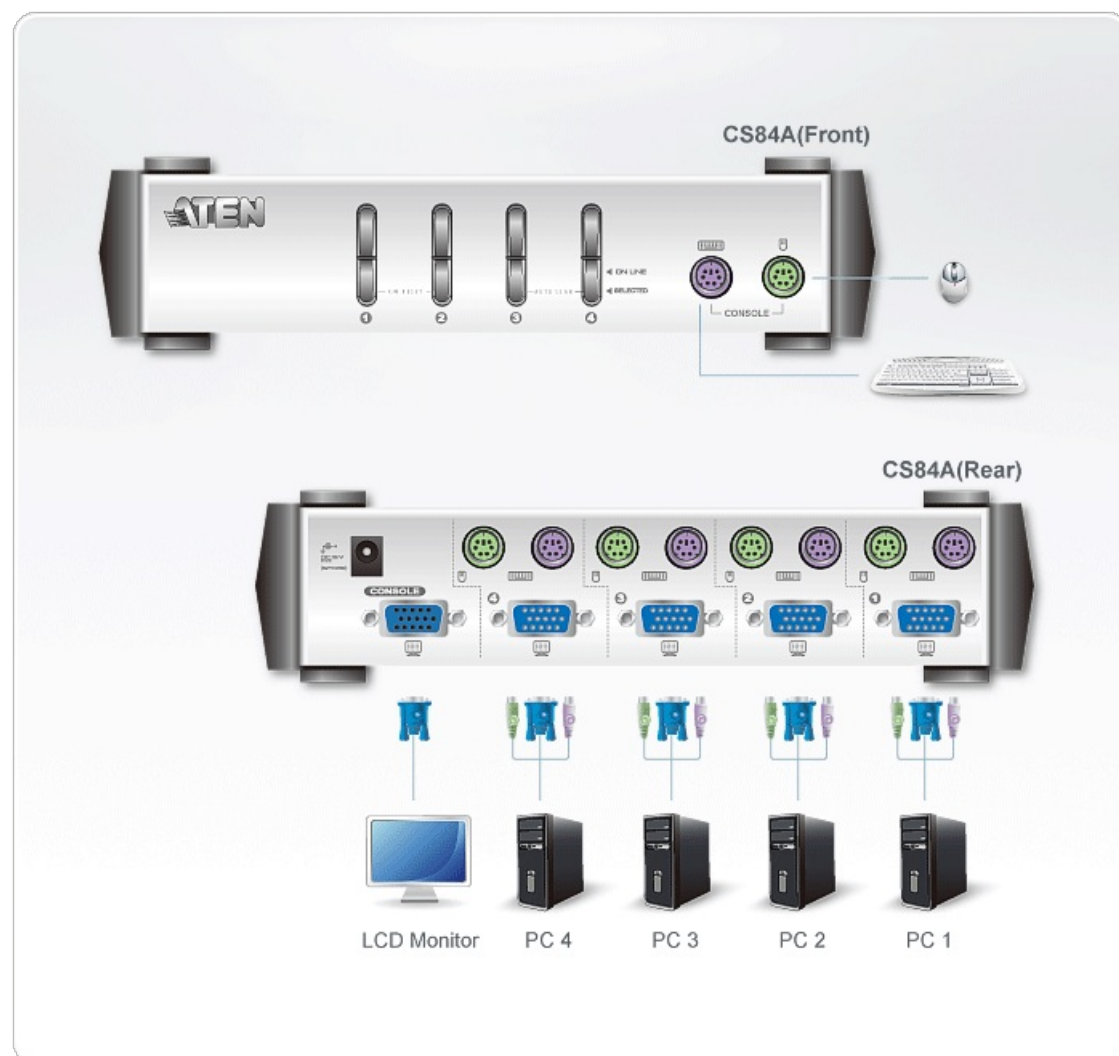
- One PS/2 console controls 4 computers.
- Computer selection via front panel pushbuttons and hotkeys.
- Superior video quality- up to 1920 x 1440; DDC2B.
- Supports Microsoft IntelliMouse, Logitech MouseMan, FirstMouse and IBM Scrollpoint Mouse.
- Compact, Sturdy, Durable Metal Housing.
- Keyboard and mouse emulation for error free booting.
- Auto Scan function to monitor computer operation.
- Bus-Powered.
- OS Support: Windows 2000, Windows XP, [Windows Vista](#), LINUX, Mac and FreeBSD

### Specifications

|                      |                                                                                                     |
|----------------------|-----------------------------------------------------------------------------------------------------|
| Computer Connections | 4                                                                                                   |
| Port Selection       | 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            | 4 x HDB-15 Male (Blue)<br>4 x 6-pin Mini-DIN Female (Purple)<br>4 x 6-pin Mini-DIN Female (Green)   |
| Power                | 1 x DC Jack                                                                                         |
| Switches             |                                                                                                     |
| Ports                | 4 x Pushbutton                                                                                      |

|                        |                                                                                                                                                                                                                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LEDs                   |                                                                                                                                                                                                                                                                                                       |
| Online                 | 4 (Orange)                                                                                                                                                                                                                                                                                            |
| Selected               | 4 (Green)                                                                                                                                                                                                                                                                                             |
| Emulation              |                                                                                                                                                                                                                                                                                                       |
| Keyboard / Mouse       | PS/2                                                                                                                                                                                                                                                                                                  |
| Video                  | 1920 x 1440 @ 60Hz; DDC2B                                                                                                                                                                                                                                                                             |
| Scan Interval          | 5 seconds                                                                                                                                                                                                                                                                                             |
| Power Consumption      | DC9V:0.3W:6BTU/h<br><br>Note: <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                 | 0.78 kg ( 1.72 lb )                                                                                                                                                                                                                                                                                   |
| Dimensions (L x W x H) | 21.00 x 8.80 x 5.55 cm<br>(8.27 x 3.46 x 2.19 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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