

# CS1732A

2-Port PS/2-USB VGA/Audio KVMP™ Switch



CS1732A 2 Port KVM Switch has built-in USB on each of the front and rear panels and audio signal connectors. It allows users to control the computer and peripheral devices via a signal console at ease.

## Features

- One USB console controls 2 computers and two additional USB devices
- 2 port USB Hub built in
- Dual interface supports computers with PS/2 or USB keyboards and mice
- Multiplatform support: compatible with all operation platforms PC (Windows, Linux and most others), Mac and Sun
- With speaker and microphone support
- [Bi-directional switching and flexible interoperability; switch permits independent PC, independent peripheral, and independent audio function, regardless of KVM switch focus](#)
- Auto PS/2 and USB interface detection
- Buzzer On/Off via hotkey
- Keyboard and mouse emulation for error free booting
- Computer selection via front panel pushbuttons and hotkeys
- Superior video quality - up to 2048 x 1536; DDC2B
- Firmware upgradable
- OS Support: Windows 2000, Windows XP, [Windows Vista](#), LINUX, Mac, Sun and FreeBSD
- SUN/Mac keyboard support and emulation\*
- \*1.PC keyboard combinations emulate SUN/Mac keyboards.
- \*2.SUN/Mac keyboards only work with their own computers

## Specifications

|                                 |                                                                                                                                        |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Computer Connections            | 2                                                                                                                                      |
| Port Selection                  | Hotkey, Pushbutton                                                                                                                     |
| USB Port / Audio Port Selection | Hotkey                                                                                                                                 |
| Connectors                      |                                                                                                                                        |
| Console Ports                   | 2 x USB Type A Female (White)<br>1 x HDB-15 Female (Black)<br>1 x Mini Stereo Jack Female(Green)<br>1 x Mini Stereo Jack Female (Pink) |

|                        |                                                                                                                                                                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KVM Ports              | 2 x SPHD-15 Female (Yellow)<br>2 x Mini Stereo Jack Female (Green)<br>2 x Mini Stereo Jack Female (Pink)                                                                                                                                                                                             |
| USB Hub                | 2 x USB Type A Female (Black)                                                                                                                                                                                                                                                                        |
| Firmware Upgrade       | 1 x RJ-11 Female (Black)                                                                                                                                                                                                                                                                             |
| Power                  | 1 x DC Jack                                                                                                                                                                                                                                                                                          |
| Switches               |                                                                                                                                                                                                                                                                                                      |
| Ports                  | 2 x Pushbutton                                                                                                                                                                                                                                                                                       |
| Firmware Upgrade       | 1 x Slide                                                                                                                                                                                                                                                                                            |
| LEDs                   |                                                                                                                                                                                                                                                                                                      |
| Online / Selected      | 2 (Orange)                                                                                                                                                                                                                                                                                           |
| USB Link               | 2 (Green)                                                                                                                                                                                                                                                                                            |
| Emulation              |                                                                                                                                                                                                                                                                                                      |
| Keyboard / Mouse       | USB                                                                                                                                                                                                                                                                                                  |
| Video                  | 2048 x 1536; DDC2B                                                                                                                                                                                                                                                                                   |
| Scan Interval          | 1-99 seconds                                                                                                                                                                                                                                                                                         |
| Power Consumption      | DC5V:0.94W:30BTU/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                 | 0.55 kg ( 1.21 lb )                                                                                                                                                                                                                                                                                  |
| Dimensions (L x W x H) | 14.00 x 8.80 x 5.55 cm<br>(5.51 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

