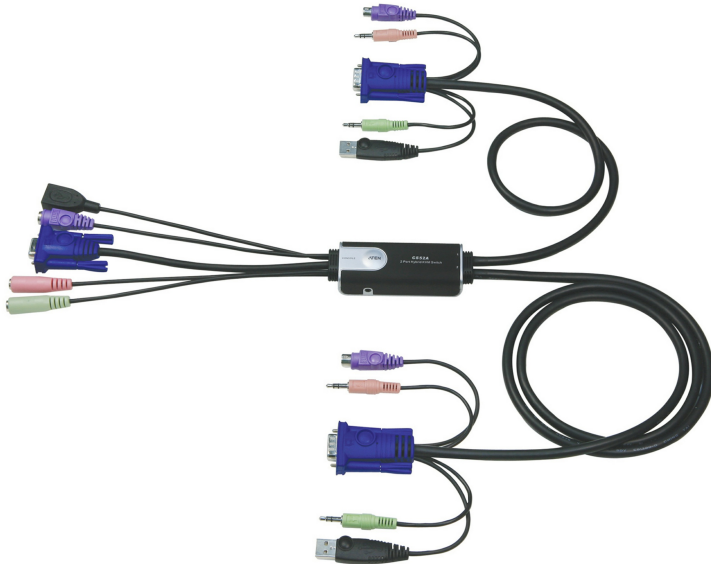


## CS52A

2-Port PS/2 USB VGA/Audio Cable KVM Switch with Remote Port Selector



Flexible Combinations : PS/2 Keyboard+USB Mouse

### Features

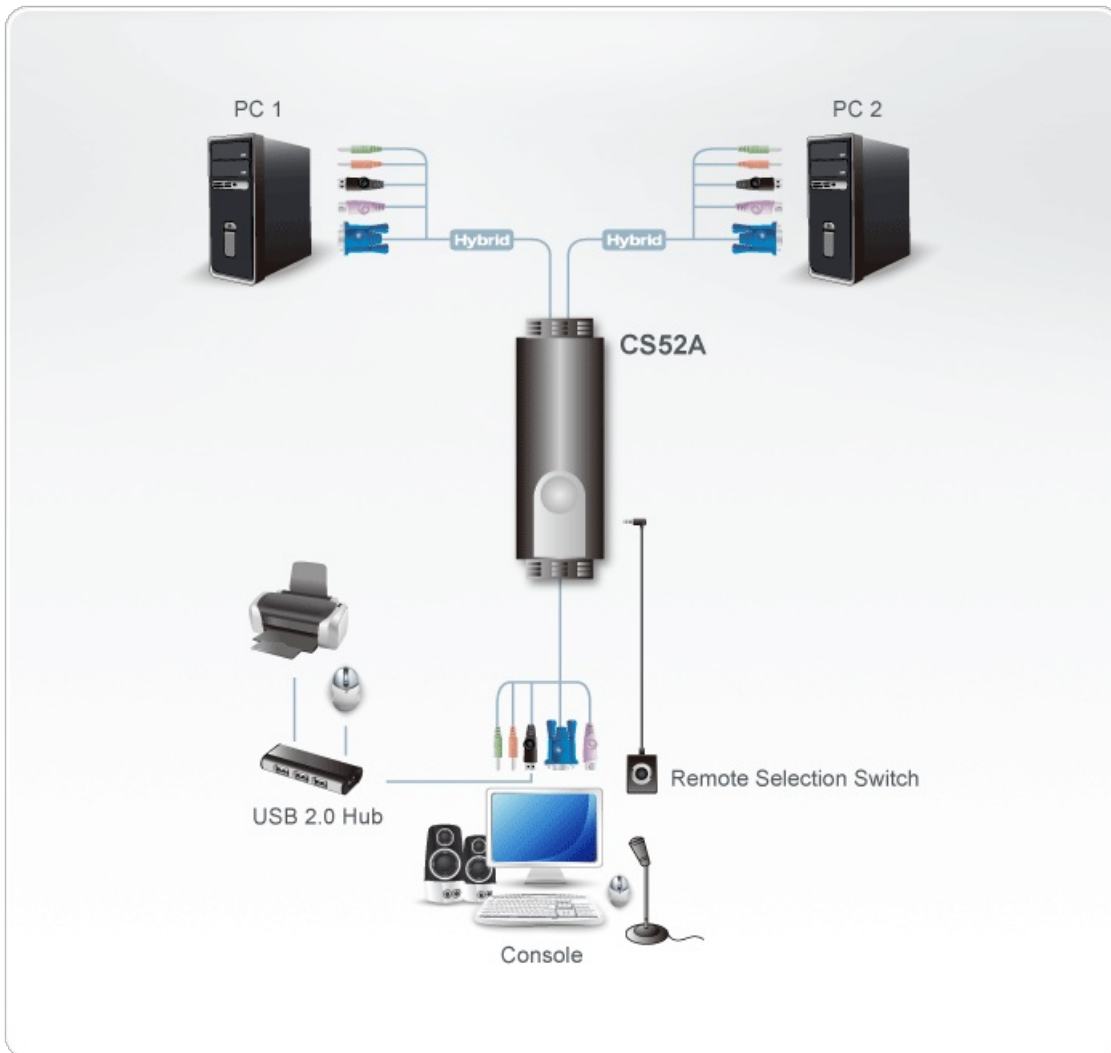
- One console (monitor, PS/2 keyboard, and USB mouse) controls two computers
- Remote port selection switch for convenient switch placement
- Supports multi-function mice
- [USB 2.0 mouse port can be used for USB hub and USB peripheral sharing](#)
- Compact design, built in all-in-one cables (console 0.15m; computers 0.6m, 1.2m)
- Audio (microphone and speaker) enabled -full bass response provides a rich experience for 2.1 surround sound systems
- Independent switching of the KVM and Audio focus - one computer can have the KVM focus while the other has the audio focus
- Superior video quality- up to 2048 x 1536; DDC2B
- Auto Scan function to monitor computer operation
- Bus-Powered
- OS Compatibility includes Windows 2000/XP/[Vista](#), Linux and FreeBSD.

### Specification

|                      |                                                                                                                                                                      |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Computer Connections | 2                                                                                                                                                                    |
| Port Selection       | Hotkey, Remote Port Selector                                                                                                                                         |
| Connectors           |                                                                                                                                                                      |
| Console Ports        | 1 x HDB-15 Female (Blue)<br>1 x 6-pin Mini-DIN Female (Purple)<br>1 x USB Type A Female<br>1 x 3.5mm Audio Jack Female (Green)<br>1 x 3.5mm Audio Jack Female (Pink) |
| KVM Ports            | 2 x HDB-15 Male (Blue)<br>2 x 6-pin Mini-DIN Male (Purple)<br>2 x USB Type A Male (Black)<br>2 x 3.5mm Audio Jack Male (Green)<br>2 x 3.5mm Audio Jack Male (Pink)   |
| Remote Port Selector | 1 x 2.5mm Audio Jack Female                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                                                                           |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LEDs                   |                                                                                                                                                                                                                                                                                                           |
| Selected               | 2 (Green)                                                                                                                                                                                                                                                                                                 |
| Cable Length           |                                                                                                                                                                                                                                                                                                           |
| Console                | 0.15 m                                                                                                                                                                                                                                                                                                    |
| Computer               | 1 x 0.6 m; 1 x 1.2 m                                                                                                                                                                                                                                                                                      |
| Emulation              |                                                                                                                                                                                                                                                                                                           |
| Keyboard / Mouse       | PS/2                                                                                                                                                                                                                                                                                                      |
| Video                  | 2048 x 1536; DDC2B                                                                                                                                                                                                                                                                                        |
| Scan Interval          | 3, 5, 10, 20 seconds (default: 5 secs.)                                                                                                                                                                                                                                                                   |
| Power Consumption      | DC5V:0.25W:5BTU/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                | Plastic                                                                                                                                                                                                                                                                                                   |
| Weight                 | 0.40 kg ( 0.88 lb )                                                                                                                                                                                                                                                                                       |
| Dimensions (L x W x H) | 8.45 x 3.40 x 2.21 cm<br>(3.33 x 1.34 x 0.87 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



© Copyright 2015 ATEN® International Co., Ltd.  
 ATEN and the ATEN logo are trademarks of ATEN International Co., Ltd.  
 All rights reserved. All other trademarks are the property of their  
 respective owners.