

## CS62U

2-Port USB VGA/Audio Cable KVM Switch (1.8m)



# Revamp Your Desktop with KVM Agility

CS62U

2-Port USB VGA/Audio  
Cable KVM Switch



The compact CS62U allows quick switching between 2 VGA-interfaced PCs via one KVM console and helps to expand your desktop workspace while keeping it tidy and organized for improved productivity. With the shared speaker set, multitasking between computers can be more enjoyable.



USB Peripheral



Bus-powered



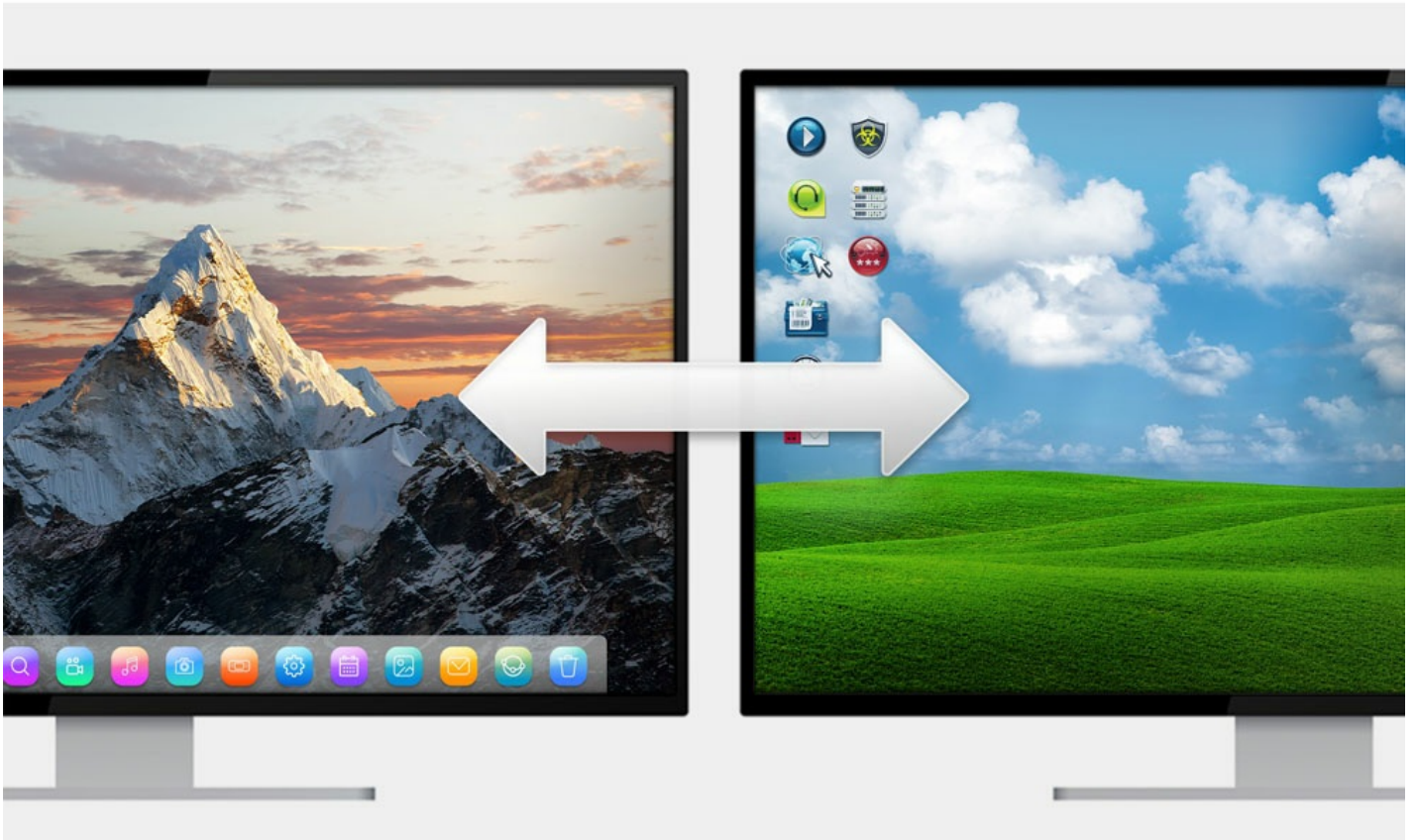
Multi-platform  
Support

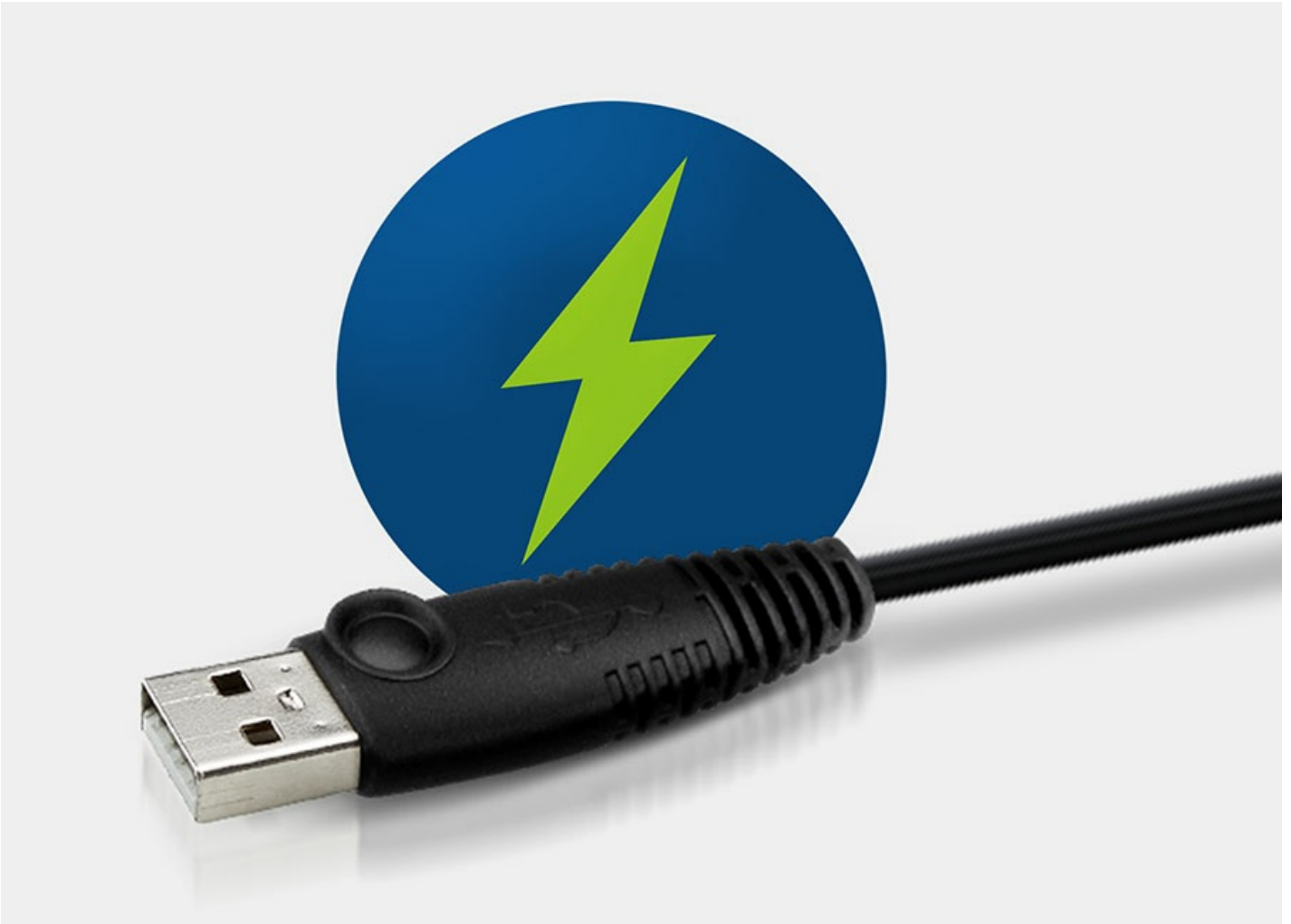


Audio Enabled

## Smooth Cross-Platform Integration

The CS62U enables the integration of different computer systems (Windows, Mac, Linux and Sun) that are accessible from one KVM console.





**Plug in. Power on.**

The CS62U supports USB hot-plugging and is bus-powered by the connected KVM sources via USB ports.

## Contact Us

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## Applications



Office



Media Design



Finance



Healthcare

## Product Comparison



### CS22U

2-Port USB VGA Cable  
KVM Switch with  
Remote Port Selector



### CS62U

2-Port USB VGA/Audio  
Cable KVM Switch



### CS72U

2-Port USB VGA/Audio  
KVM Switch



### CS82U

2-Port PS/2-USB VGA  
KVM Switch

|                     | CS22U                | CS62U          | CS72U      | CS82U                       |
|---------------------|----------------------|----------------|------------|-----------------------------|
| Number of Computers | 2                    |                |            |                             |
| Computer Interface  | VGA                  |                |            |                             |
| Keyboard / Mouse    | USB                  | USB            | USB        | PS/2, USB                   |
| Max. Resolution     | 2048 x 1536 ; DDC2B  |                |            |                             |
| Port Selection      | Remote Port Selector | Hotkey / Mouse | Pushbutton | Hotkey / Pushbutton / Mouse |
| KVM Cable Length    | 0.9 m                | 1.8 m          | 1.2 m*     | 1.2 m*                      |
| Speaker             | -                    | •              | •          | -                           |
| Microphone          | -                    | -              | •          | -                           |

\*The KVM cable sets are provided to connect the KVM switch to the PCs. KVM cables of 1.8 m, 3 m and 5 m lengths are also available for purchase.

## Talk to Our Experts

If you prefer to have ATEN contact you, please complete the form and a representative will be in touch with you shortly

First Name \*

Last Name \*

- Country \*

Company \*

Email \*

Phone Number \*

- Customer Type \*

Job Title \*

#### Features

ATEN provides total USB KVM solution. CS62U links two USB computers to one USB console for a complete USB system compatible with all operating platforms, including Windows, Mac, Linux and Sun.

- One USB console controls two USB computers
- Compact design, built-in 1.8 m cables
- Hotkey selection for OS and keyboard languages
- Computer Selection via hotkey and USB mouse
- Multiplatform support – Windows, Linux, Mac, and Sun
- Video DynaSync™ – exclusive ATEN technology eliminates boot-up display problems and optimizes resolution when switching between ports
- Console mouse port emulation / bypass feature supports most mouse drivers
- USB mouse port can be used for USB hub and USB peripheral sharing\*
- Supports gaming keyboards
- Supports multifunction and wireless keyboards and mice
- All-in-one design
- Supports speaker functions
- Superior video quality – up to 2048 x 1536 @ 60 Hz ; DDC2B
- Auto Scan function to monitor computer operation
- Bus-powered
- Sun/Mac keyboard support and emulation

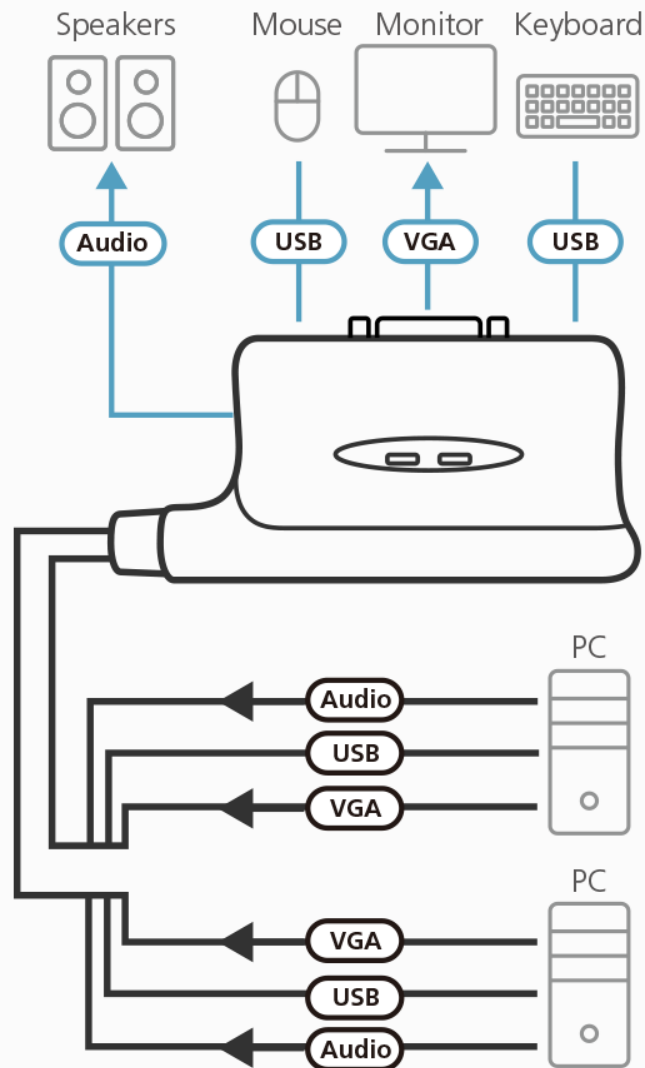
\* To use the USB mouse port as a USB hub, users must first disable mouse emulation mode.

## Specifications

|                        |                                                                                                                                                                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Computer Connections   | 2                                                                                                                                                                                                                                                  |
| Port Selection         | Hotkey, Mouse                                                                                                                                                                                                                                      |
| Connectors             |                                                                                                                                                                                                                                                    |
| Console Ports          | 1 x HDB-15 Female (Blue)<br>2 x USB Type A Female<br>1 x 3.5mm Audio Jack Female (Green)                                                                                                                                                           |
| KVM Ports              | 2 x HDB-15 Male (Blue)<br>2 x USB Type A Male<br>2 x 3.5mm Audio Jack Male (Green)                                                                                                                                                                 |
| LEDs                   |                                                                                                                                                                                                                                                    |
| Selected               | 2 (Green)                                                                                                                                                                                                                                          |
| Cable Length           |                                                                                                                                                                                                                                                    |
| Computer               | 2 x 1.8 m                                                                                                                                                                                                                                          |
| Emulation              |                                                                                                                                                                                                                                                    |
| Keyboard / Mouse       | USB                                                                                                                                                                                                                                                |
| Video                  | 2048 x 1536 @ 60Hz; DDC2B                                                                                                                                                                                                                          |
| Scan Interval          | 5 seconds                                                                                                                                                                                                                                          |
| Power Consumption      | DC5V:0.328W:6BTU/h<br><br>Note:<br>● The measurement in Watts indicates the typical power consumption of the device with no external loading.<br>● 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                | Plastic                                                                                                                                                                                                                                            |
| Weight                 | 0.37 kg ( 0.81 lb )                                                                                                                                                                                                                                |
| Dimensions (L x W x H) | 8.75 x 6.08 x 2.80 cm<br>(3.44 x 2.39 x 1.1 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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