

## CS62KM

2-Port USB Boundless Cable KM Switch



# Boundless Control between 2 Desktop PCs



The ATEN CS62KM is a handy cable KM switch expediting access to two computers via one keyboard/mouse console. Its compact yet multifunctional design allows effortless desktop setup and Boundless Switching between two displays via the mouse cursor for a hassle-free user experience. Furthermore, switching between computers can be as flexible as the push of a hotkey/button or a mouse click. The CS62KM is ideal for multitasking applications in any industry where administrative tasks need to be simplified.



Space-efficient  
Desktop



Boundless  
Switching



Smart Switching  
Selection

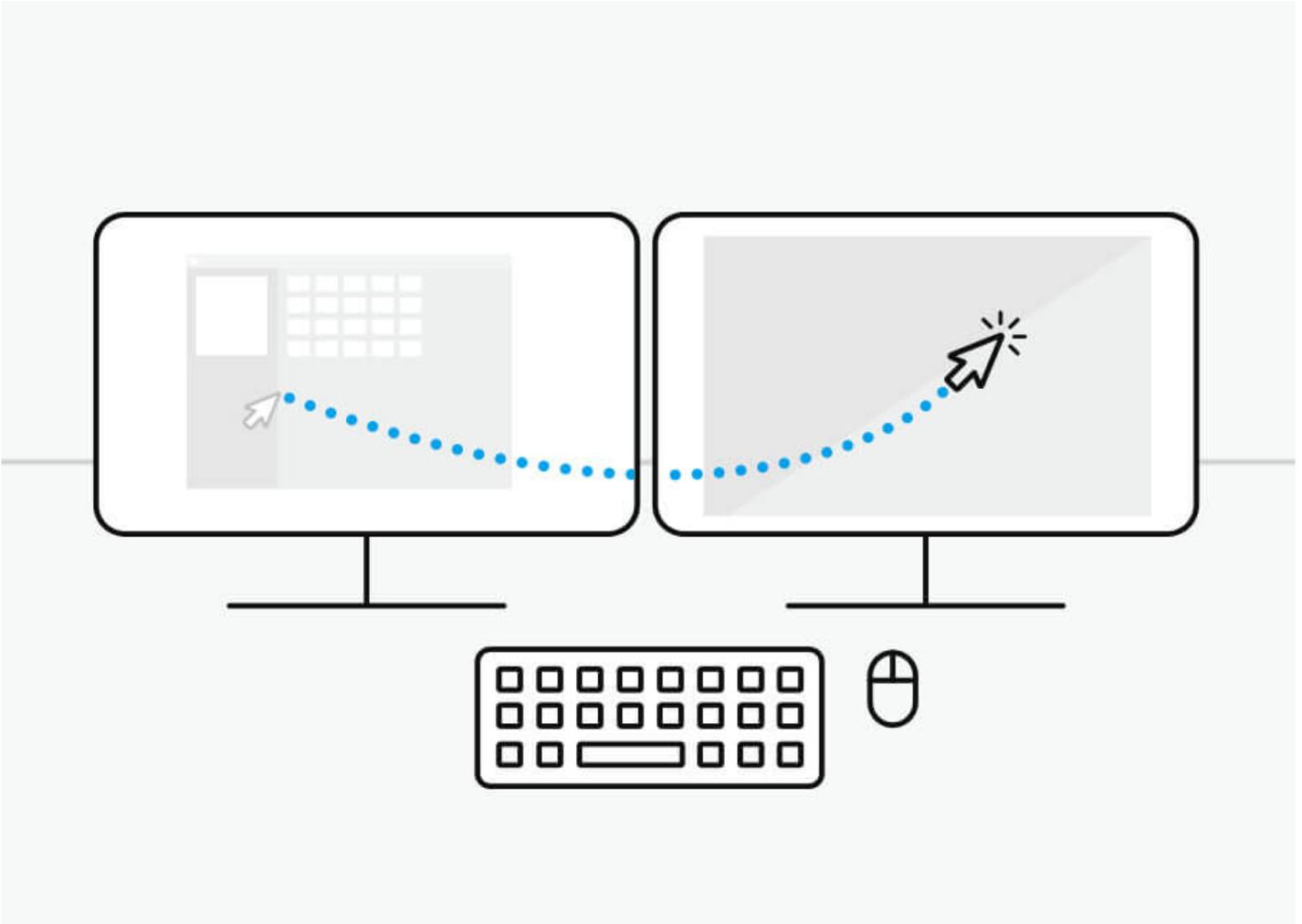


Bus  
Powered

### Space-Efficient Desktop Uplifts Productivity

The compact design is helpful to expanding desktop workspace while keeping it tidy and organized for improved productivity.





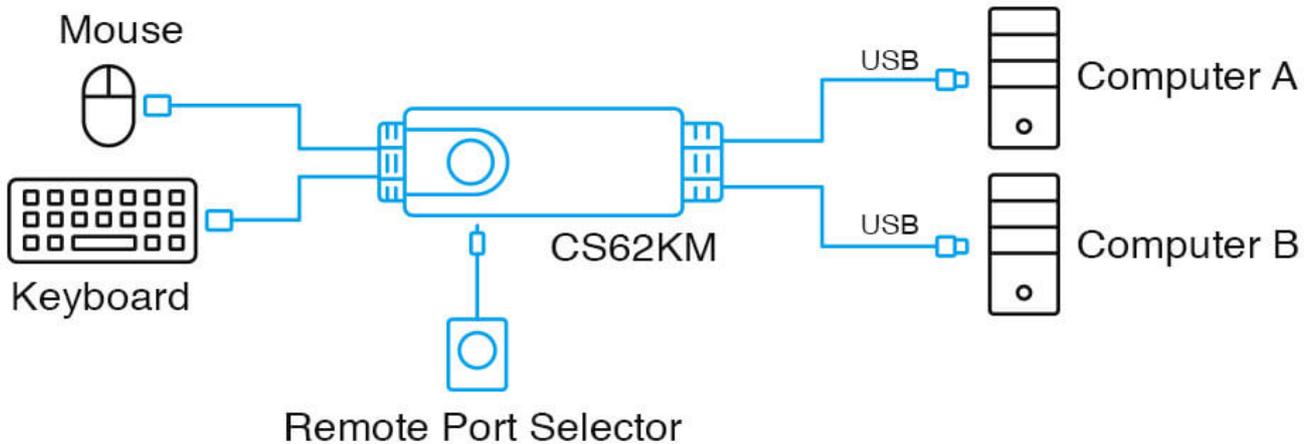
**Boundless Switching**

Simply move the mouse cursor across the border and onto the target computer display to switch the control from one computer to the next.

**Applications**



**Setup**



### Features

The ATEN CS62KM is a 2-port USB Cable KM Switch that enables users to control up to 2 computers with a single keyboard and mouse. The CS62KM offers various innovative port selection methods for users to switch between the connected computers via remote port selector, keyboard hotkey, mouse cursor, and mouse wheel. The mouse cursor method adopts ATEN's exclusive Boundless Switching technology, which provides an intuitive way to switch control to another computer by simply moving your mouse cursor across a screen border and onto the target computer display without limitations.

The CS62KM's Boundless Switching function supports up to 2 monitors, expediting the process of switching between computers for a smooth and hassle-free user experience. In addition to making multitasking across two displays more efficient, this function is especially useful in emergencies that necessitate the immediate monitoring and management of computers.

Further advanced features of the CS62KM include bus-powered mode which means no external power adapter is required. With a rich feature set, the CS62KM is designed to simplify administrative tasks, save space, and increase work productivity, and is especially suitable for complex multitasking applications in control rooms in any industry.

- Single USB keyboard and mouse control up to 2 computers
- Boundless Switching – simply move the mouse cursor across the display border and onto the corresponding display of the target computer to switch the keyboard/mouse operations from one computer to the next
- Computer selection via remote port selector, hotkey, mouse cursor, and mouse wheel<sup>1</sup>
- Supports Windows operating systems
- No software required
- Firmware upgradable
- Supports USB hot-plugging
- Bus-powered – no external power adapter required<sup>2</sup>

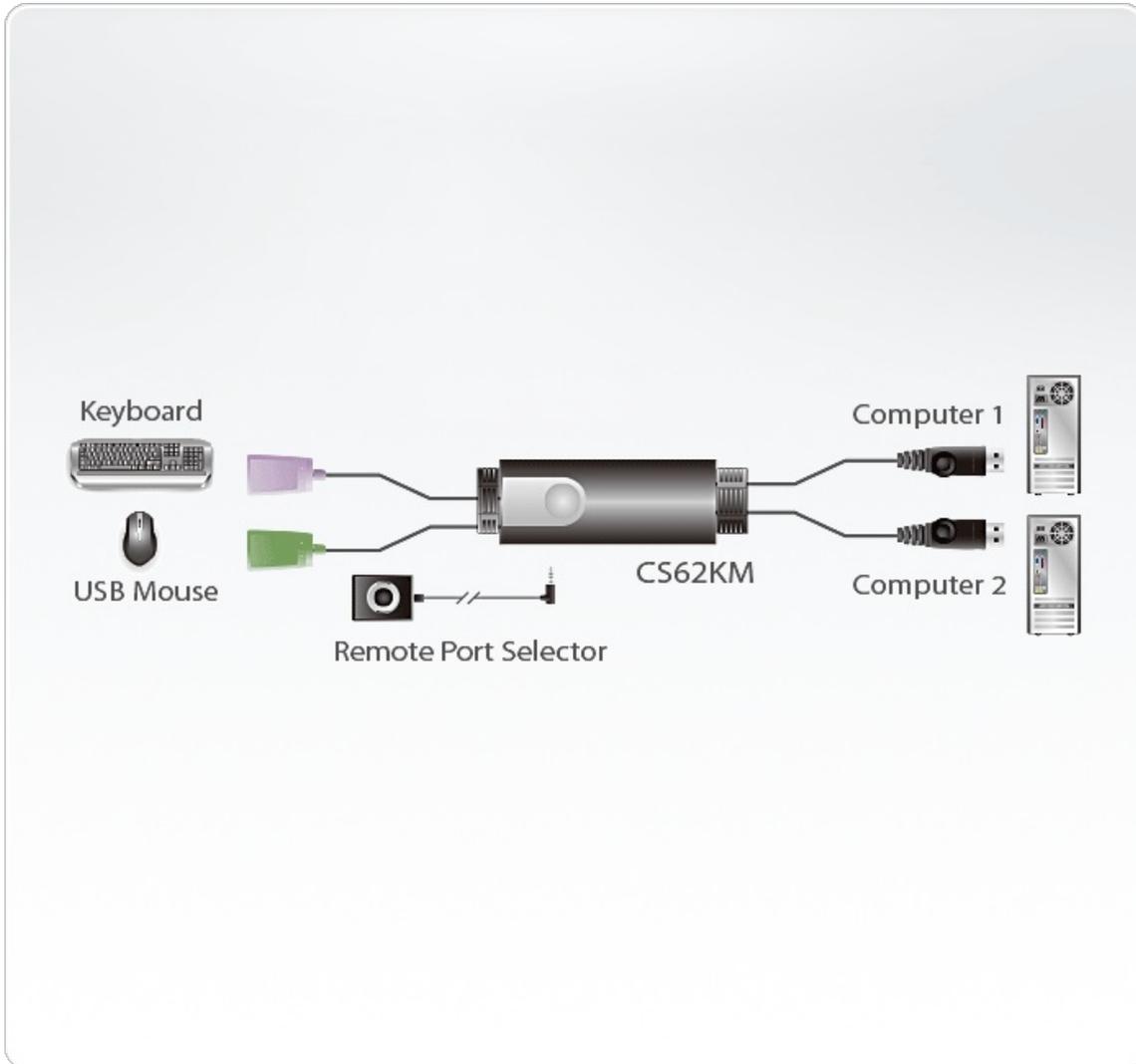
#### Note:

1. Mouse port switching is only supported under mouse emulation mode with a USB 3-button mouse wheel.
2. The USB bus-powered design allows the switch to get power from the connected computers. It requires connection to two computers to get sufficient power supply.

**Specification**

Computer Connections	2
Port Selection	Hotkey, Mouse Wheel, Mouse Cursor, Remote Port Selector
Connectors	
Console Ports	2 x USB Type A Female
KVM (Computer) Ports	2 x USB Type A Male
Remote Port Selector	1 x 2.5mm Audio Jack Female
LEDs	
Selected	2 (Green)
Cable Length	
Console	0.15 m
Computer	1.2 m
Remote Port Selector	1.8 m
Emulation	
Keyboard / Mouse	USB
Power Consumption	DC 5V:0.74W:7.7BTU
Environmental	
Operating Temperature	0-40°C
Storage Temperature	-20-60°C
Humidity	0-80% RH, Non-condensing
Physical Properties	
Housing	Plastic
Weight	0.12 kg ( 0.26 lb )
Dimensions (L x W x H)	8.45 x 3.40 x 2.21 cm (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



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