

CS22H

2-Port USB 4K HDMI Cable KVM Switch with Remote Port Selector





Switching between two computers can be as easy as the push of a button. Refresh your workspace with the CS22H by setting up a desktop console with one set of keyboard/mouse/display for control over two computers via USB and HDMI connections, and you're all set. The compact CS22H helps create an organized desktop with



reduced cable clutter, and brings in vivid 4K viewing quality to lift up work performance.



Superior AV Performance in Vivid 4K

The CS22H empowers your desktop operations with audiovisual enhancement with 4K DCI compliance and audio connectivity.

Space Efficient Desktop Setup

The compact and easy-hook design is helpful to expanding desktop workspace in an orderly fashion for improved work productivity.





Smooth Cross-Platform Integration

The CS22H enables the integration of different computer systems (Windows, Mac and Linux) that are accessible over one KVM console.







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Flexible USB Peripheral Sharing

The console USB ports can be used for plug-n-play connection to compatible USB 2.0 peripheral devices to fulfill data-intensive desktop work requirement.

Plug in. Power on

The CS22H supports USB hot-plugging and is bus-powered by the connected KVM sources via USB ports.





Applications

The CS22H Cable KVM Switch allows for an ideal desktop setup in office, media design work and entertainment.



Product Comparison

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Features

For a smart-looking, neat and tidy work environment, ATEN's patented all-in-one design Cable KVM Switches eliminate the bother of connecting multiple cables by consolidating keyboard, video and mouse cables into one, and building that cable right into switch.

The ATEN CS22H Cable KVM Switch can instantly access two computers with a USB and HDMI console while offering superior video quality up to 4K DCI (4096 x 2160 @ 60Hz), bringing users maximum convenience and optimum visuals.

When users want to switch between the computers, simply press the built-in remote port selector to enjoy intuitive operations. Moreover, the CS22H supports USB peripheral sharing, easily integrating data and ensuring uninterrupted data transmission.

Its compact and bus-powered design provides an efficient installation without bulky cable setups, and the newly-designed hook allows users to place the CS22H wherever they want to keep desktop tidy and well-organized. This plug and play switch is ideal for people who need quick control to multitask between two computers at the desktop in any environment.

- One USB keyboard, mouse and one HDMI monitor control two HDMI computers
- Superior video quality up to 4K DCI (4096 x 2160 @ 60Hz)
- Computer selection via remote port selector
- HDMI compliant; HDCP 2.2 compliant
- Supports USB hot-plugging
- The console USB ports can be used for USB peripheral sharing¹
- Multiplatform support Windows, Mac and Linux
 Hook design for <u>space-saving</u> and organized workstation
- Plug and play
- Bus-powered no external power adapter required

Note: 1. The CS22H may require an external power supply via the USB Micro-B Power Port. For the USB Micro-B cable connecting to the USB Micro-B Power Port, it requires a separate purchase based on the type of the power supply you use.



Specifications

Computer Connections	2
Port Selection	Remote Port Selector
Connectors	
Console Ports	1 x HDMI Female 2 x USB Type A Female 1 x 3.5mm Audio Jack Female (Green) 1 x 3.5mm Audio Jack Female (Pink)
KVM (Computer) Ports	2 x HDMI Male 2 x USB Type A Male 2 x 3.5mm Audio Jack Male (Green) 2 x 3.5mm Audio Jack Male (Pink)
Power (Optional)	1 x USB Micro Type B Female
LEDs	
KVM Port (On Line /Selected)	2 (White)
Cable Length	
KVM	2 x 1.2 m
Remote Port Selector	1.8 m
Emulation	
Keyboard / Mouse	N/A
Video	Up to 4096 x 2160 @ 60Hz, 2560 x 1440 @ 144Hz
Power Consumption	DC5V:3.47W:29BTU
Environmental	
Operating Temperature	0 - 50°C
Storage Temperature	-20 - 60°C
Humidity	0-80% RH, Non-condensing
Physical Properties	
Housing	Plastic
Weight	0.34 kg (0.75 lb)
Dimensions (L x W x H)	8.34 x 8.42 x 3.04 cm (3.28 x 3.31 x 1.2 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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