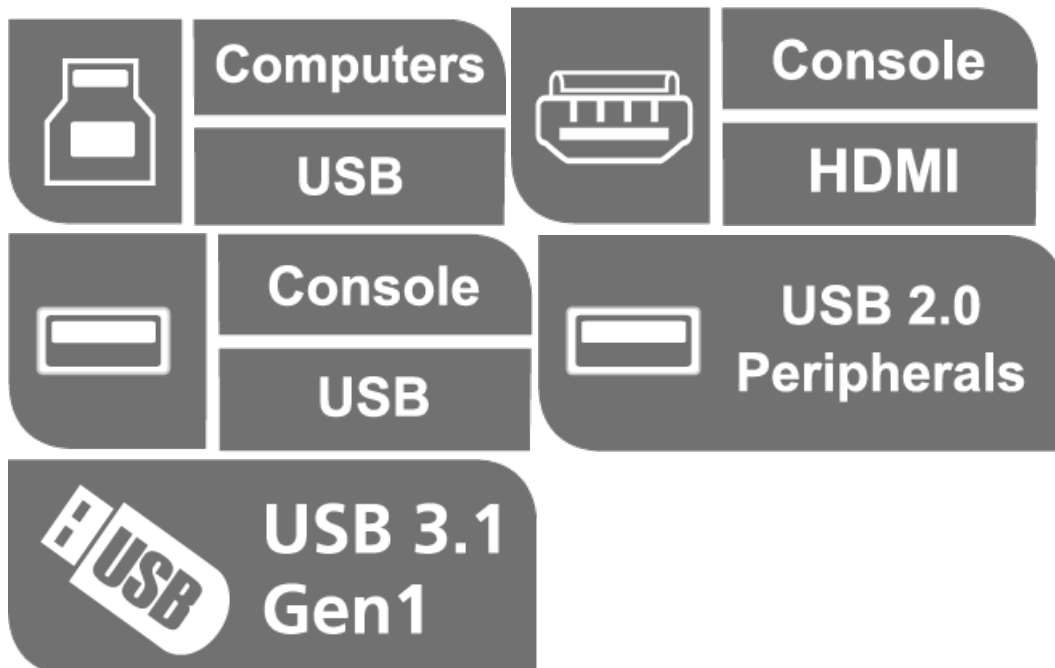


CS784H

4-Port USB 4K HDMI KVMP™ Switch (Cables included)



Features

The ATEN CS784H 4-Port USB 4K HDMI KVMP. Switch enables users to control up to 4 computers with a single USB keyboard, mouse and HDMI monitor. The CS784H effectively reduces desktop clutter and minimizes the cost and complexity of multi-system setups.

The CS784H provides multiple port selection methods, including a remote port selector, hotkeys, and mouse wheel switching to engineer for maximum flexibility. In addition, the CS784H features USB peripheral sharing, allowing users to share USB 2.0 devices such as printers, storage drives, or scanners, among all connected computers.

The CS784H supports resolutions up to 4096 x 2160 @ 60Hz and ultra-wide to 5120 x 1440 @ 60Hz, ensuring optimized display resolution with exceptional detail and clarity in all conditions. With ATEN's patented Video DynaSync. technology, the CS784H ensures optimal resolution and consistent window layout during port switching for smooth multi-system workflows.

Designed for easy deployment, the CS784H includes all the necessary HDMI and USB cables and adapters, providing a plug-and-play experience right out of the box. Designed for SOHO environments, remote workstations, or office setups, the CS784H delivers efficient multi-computer control with exceptional video fidelity and operational convenience.

- Single USB keyboard and mouse control up to 4 PCs, simplifying cables and reducing the cost of multi-computer setups
- Superior video quality – up to 4096 x 2160 @ 60 Hz, 5120 x 1440 @ 60Hz
- Exclusive ATEN technology ensures optimal resolution and consistent window layout during port switching for smooth multi-system workflows
- Computer selection via remote port selector, hotkeys, and USB mouse
- Multiplatform support – Windows, Mac, and Linux
- USB peripheral sharing
- All HDMI / USB cables and adapter included
- Power-on detection automatically switches to the next active computer
- Supports most gaming / multimedia keyboards and multifunction mice with emulation or bypass
- Auto-scan function allows continuous monitoring of connected systems
- Supports RS-232 serial commands
- Plug and play – no software installation or configuration required
- Supports hot-plugging
- Firmware upgradeable

Specification

Computer Connections	4
Port Selection	Hotkey, Pushbutton, Mouse, Remote Port Selector
Connectors	
Console Ports	2 x USB Type A Female 1 x HDMI Female (Black) 1 x 3.5mm Audio Jack Female (Green; 1 x front)
KVM (Computer) Ports	4 x USB2.0 Type B Female (Blue) 4 x HDMI Female (Black)
Power	1 x DC Jack
USB Hub	2 x USB2.0 Type A Female (White; 2 x front)
Switches	
Selected	4 x Pushbutton
LEDs	
On Line /Selected	4 (Orange)
Emulation	
Keyboard / Mouse	USB

Video	Up to 4096 x 2160 @ 60Hz, 5120 x 1440 @ 60Hz
Scan Interval	1-99 Seconds (Default: 5 sec.)
Power Consumption	DC5V:1.73W:34BTU/h Note: <ul style="list-style-type: none"> ● The measurement in Watts indicates the typical power consumption of the device with no external loading. ● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.
Environmental	
Operating Temperature	0-40°C
Storage Temperature	-20-60°C
Humidity	0-80% RH, Non-condensing
Physical Properties	
Housing	Metal, Plastic
Weight	0.47 kg (1.04 lb)
Dimensions (L x W x H)	20.23 x 8.17 x 2.50 cm (7.96 x 3.22 x 0.98 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

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