

4 Port HDMI KVM Switch - 4K 30Hz - Dual Display - TAA

Product ID: SV431DHD4KU



This 4-port HDMI KVM switch lets you control four HDMI computers with a single mouse, keyboard and monitor up to 4K 30Hz. The KVM also features 3.5 mm audio and a built-in 2-port USB 3.0 hub.

With support for ultra-high-definition 4K 30Hz resolutions, this 4-port KVM switch can drive dual HDMI displays with crystal clarity, making it ideal for graphical applications that require UHD capability.

This 4-port KVM switch offers two USB 3.0 ports, as well as four HID keyboard and mouse ports, so you can share peripheral devices between each computer and avoid the cost of separate equipment. The USB 3.0 hub automatically switches your connected devices to the selected computer, saving you the hassle of disconnecting and reconnecting peripherals.

Along with dual UHD video capability, this KVM switch features auxiliary 3.5 mm dual-channel bi-directional audio ports. This independent analog audio lets you share your analog audio devices such as speakers or a microphone between each of your connected computers, giving you complete multimedia control of your systems.

The SV431DHD4KU is TAA compliant and backed by a StarTech.com 2-year warranty with free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Ideal for applications that require two displays at high resolutions such as graphic design, medical imaging, digital signage, multimedia design across four computers

- Great for those who need to share high-speed storage between up to four systems
- Perfect for creative professional applications such as video and sound design or editing

Features

- High-definition video quality with support for dual 4K at 30Hz displays
- Two built-in USB 3.0 ports and independent HID keyboard/mouse ports
- No software or drivers required
- Separate 3.5 mm auxiliary support
- Supports push-button and hotkey switching

General

UPC	065030840095
Package Quantity	1
Warranty	2 Years

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.6 A
Output Voltage	12V DC
Output Current	1.5
Center Tip Polarity	Positive
Plug Type	M
Power Consumption	18W

Physical & Environmental

Color	Black
Material	Steel
Product Length	8.7 in [22.0 cm]

Product Width	5.1 in [13.0 cm]
Product Height	2.5 in [63.0 mm]
Weight of Product	2.7 lb [1.2 kg]
Operating Temperature	0C~40C
Storage Temperature	-10C~60C
Humidity	0%~80%

Performance

Maximum Data Transfer Rate	5Gbps
IP Control	No
Hot-Key Selection	Yes
Port Selection Support	Push Button and Hotkeys
Auto Scan	3, 8, 15 & 30 seconds
General Specifications	3D Video Support: Yes
MTBF	168000 hours
Maximum Digital Resolutions	3840 x2160 @ 30Hz
Wide Screen Supported	Yes

Hardware

CAC Support	No
Audio	Yes
Number of KVM Ports	4
Supported Platforms	USB
PC Video Type	HDMI
Number of Monitors Supported	2
Rack-Mountable	Optional

Cables Included	No
Cascadable	No
LED Indicators	4 - LED for Source Status and Selected PC 1 - power LED

Packaging & In-the-Box

Included in Package	1 - KVM Switch 1 - quick-start guide 4 - rubber feet 1 - universal power adapter (NA/JP, UK, EU, ANZ)
Package Width	9.9 in [25.2 cm]
Package Depth	11.7 in [29.6 cm]
Package Height	3.5 in [88 mm]
Shipping (Package) Weight	3.9 lb [1.8 kg]

Connector(s)

Host Connector 1 (Quantity)	8
Host Connector 1	HDMI
Host Connector 2 (Quantity)	4
Host Connector 2	USB-B (5Gbps, 4.5W)
Host Connector 3 (Quantity)	4
Host Connector 3	3.5mm (3 Conductors, TRS)
Connector 1 (Quantity)	2
Connector 1	HDMI
Connector 2 (Quantity)	4
Connector 2	USB-A (1.5Mbps, 2.5W)

Connector 3 (Quantity)	2
Connector 3	USB-A (5Gbps, 4.5W)
Connector 4 (Quantity)	1
Connector 4	3.5mm (3 Conductors, TRS)

****Product appearance and specifications are subject to change without notice.***