4-Port HDMI KVM Switch - USB 3.0 - 1080p - TAA

Product ID: SV431HDU3A2



This4-Port USB 3.0 HDMI KVM switch lets you control four HDMIcomputers with a single monitor, keyboardand mouse. The KVM also features 3.5 mm audio and abuilt-in 3-port USB 3.0 hub.

This KVM switch offers a built-in3-port USB 3.0 hub that's separate from your HID keyboard and mouse, so you can share USB peripheral devices between each connectedcomputer and avoid the expense of separate equipment.The USB 3.0hub automatically switches your connected USB devices to the selected computer, saving you the hassle of disconnectingand reconnecting peripherals.

With support for USB 3.0, you can achieve datatransferrates up to 5Gbps, toensureflawless performance for your USB peripherals - great for quickly transferring data to external USB 3.0 drives.

Offering support for high-definition 1080p resolutions,this 4-port HDMI KVM switch has the ability to drive HDMI displayswith crystal clarity, making it ideal for graphical applications that require 1920 x 1080 video resolutions.

The KVM switch features auxiliary 3.5 mm audio ports thatenableyou to share independent analog audio, from each of your connected computers,with yourdesktop speaker set. Independent audio,along with 1080pHDMIvideo, gives you full multimediacontrol between different computers, making this KVM perfect for creative professional applications such as video and sound design orediting.

The SV431HDU3A2 is TAA compliant and backed by a StarTech.com 2-year warranty with free lifetime technical support.

If you’d like to mount this KVM switch to your server rack, StarTech.com offers a SV431RACK(sold separately) that turns this KVM into a rackmountable KVM.

Certifications, Reports and Compatibility



Applications

• Control four HDMI USB computers with a single set of console peripherals (keyboard, mouse and monitor)

• Perform HD 1080p multimedia applications such as graphic design or CAD and CAM creations

• Share USB 3.0 peripherals between four computers

Features

• Easily share peripheral devices with built-in USB 3.0 hub

• High definition video quality with support for resolutions up to 1080p

• Full multimedia control with separate 3.5 mm auxiliary support

• No software or drivers required

• Independent HID keyboard and mouse ports

General		
	UPC	065030863735
	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 A
	Plug Type	M
	Power Consumption	18

Physical & Environmental

Color	Black
Product Length	8.7 in [22.0 cm]
Product Width	5.1 in [13.0 cm]
Product Height	1.7 in [43.0 mm]
Weight of Product	2.3 lb [1.1 kg]
Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-10C to 60C (14F to 140F)
Humidity	0~80% RH Non-Condensing

Performance

IP Control	No
Hot-Key Selection	Yes
Port Selection Support	Push Button and Hotkeys
On-Screen Display	No
MTBF	142000 hours
Maximum Digital Resolutions	1920 x 1080 @ 60 Hz

Hardware

CAC Support	No
Audio	Yes
Number of KVM Ports	4
Supported Platforms	USB 3.2 Gen 1 (5Gbps)
PC Video Type	HDMI
Number of Monitors Supported	1
Rack-Mountable	Optional
Cables Included	No

	Cascadable	No
	LED Indicators	4 - port selection/link LEDs
		1 - power LED

Packaging & In-the-Box		
	Included in Package	1 - 4-port HDMI KVM switch
		4 - rubber feet
		1 - universal power adapter (NA/EU/UK/AU)
		1 - quick start guide
	Package Width	9.8 in [24.8 cm]
	Package Depth	11.8 in [29.9 cm]
	Package Height	3.5 in [89 mm]
	Shipping (Package) Weight	3.5 lb [1.6 kg]

Connector(s)		
	Host Connector 1 (Quantity)	4
	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)	1
	Connector 1	HDMI
	Connector 2 (Quantity)	3
	Connector 2	USB-A (5Gbps, 4.5W)
	Connector 3 (Quantity)	4

Connector 3	USB-A (480Mbps, 2.5W)
Connector 4 (Quantity)	1
Connector 4	3.5mm (3 Conductors, TRS)

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