

4 Port HDMI KVM Switch - Single Monitor 4K 60Hz Ultra HD HDR - Desktop HDMI 2.0 KVM Switch with 2 Port USB 3.0 Hub (5Gbps) and 4x USB 2.0 HID, Audio - Hotkey Switching - TAA

Product ID: SV431HU34K6



This 4 port KVM switch combines 4K (60Hz) digital display capabilities with control of our connected computers.

The HDMI KVM switch supports resolutions up to 4K at 60Hz. It drives one large monitor at the full 4K resolution. Includes EDID and HDCP signal emulation so monitors always remain synced for faster switching times, and desktop settings are maintained to avoid disrupting your workflow.

With support for digital audio (with supporting displays and sources) and separate 3.5 mm stereo audio, the HDMI 2.0 KVM switch delivers full audio compatibility.

The integrated USB 3.0 hub shares two peripherals (in addition to keyboard and mouse) among attached computers as if they were directly connected to your host computer, eliminating the cost of duplicate devices such as printers and scanners.

While supporting Windows, this HDMI KVM switch is also compatible with Mac and Linux operating systems.

The front-panel pushbuttons make it easy to switch between systems and activate the auto-scan feature. The hotkey functionality makes accessing each system quickly, while a buzzer sound confirms the switch.

StarTech.com offers a wide selection of high-quality KVM switches and KVM-related products to help you access your systems more efficiently without the expense and clutter of extra keyboards, mice, and monitors.

This 4 port HDMI KVM switch is backed by a 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

Features

- **4K 60Hz UHD:** 4 Port HDMI KVM switch supports up to 4K at 60Hz on one monitor for applications like CAD/CAM, video editing and content creation; works with major brands including Dell, HP, and Lenovo
- **FAST SWITCHING:** Includes EDID and HDCP signal emulation so monitors stay synced for faster switching times, and desktop settings are maintained to avoid disrupting your workflow while switching between up to 4 computers
- **TECH SPECS:** 4-Port HDMI 2.0 3840 x 2160 HDCP 2.2 HDR10 Support 2 Port USB 3.0 Hub (5Gbps) 4x USB HID Hotkey, Push Buttons Stereo Analog + 7.1 Digital Audio EDID & HDCP Emulation OS Independent
- **USER-FRIENDLY:** KVM switch with compact & durable steel housing featuring easily accessible buttons & front-mounted integrated USB switch (USB 3.1/3.2 Gen 1) for sharing USB devices between connected computers
- **STARTECH.COM ADVANTAGE:** IT professionals' choice for over 30 years; This KVM (Keyboard, Video/Monitor, Mouse) Switch is backed for 2-years by StarTech.com, including free 24/5 North America based multi-lingual tech support

Hardware

Warranty	2 Years
U Height	1U
Audio	Yes
KVM Ports	4
PC Interface	USB 3.0
PC Video Type	HDMI
Number of Monitors Supported	1
Rack-Mountable	No
Cables Included	No
Chipset ID	Genesys Logic - GL3523
Daisy-Chain	No

Performance

On-Screen Display	No
Video Revision	HDMI 2.0
IP Control	No

Hot-Key Selection	Yes
Supported Resolutions	3840 x 2160 @60Hz
Wide Screen Supported	Yes
Audio Specifications	HDMI - 7.1 Channel Audio HDMI - 2 Channel Audio Analog Stereo - 2 Channel Audio
Auto Scan	3, 8, 15 & 30 seconds
Maximum Number of Users	1
Port Selection Support	Push Button and Hotkeys
MTBF	143 000 hrs

Connector(s)

Console Interface(s)	19 pin HDMI Female 3.5 mm Audio Female USB 3.1 USB Type-A (9 pin, Gen 1, 5 Gbps) USB Type-A (4 pin; HID Port) USB 1.1
Host Connectors	19 pin HDMI Female 3.5 mm Stereo Audio (3 Position) Female 9 pin USB 3.0 B Female
Other Interface(s)	USB Mini-B (5 pin)

Indicators

LED Indicators	Green (Power) Green (PC Power/Sync) Red (Selected Host)
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Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC



Input Current	1.0A
Output Voltage	12V DC
Output Current	3A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	36W

Environmental

Operating Temperature	0~40
Storage Temperature	-10~60
Humidity	0%~80%

Physical Characteristics

Color	Black
Material	Steel
Product Length	8.7 in [22.0 cm]
Product Width	5.1 in [13.0 cm]
Product Height	1.7 in [44.0 mm]
Weight of Product	2.4 lb [1.1 kg]

Packaging Information

Package Length	16.1 in [40.9 cm]
Package Width	8.3 in [21.2 cm]
Package Height	3.4 in [87.0 mm]
Shipping (Package) Weight	4.0 lb [1.8 kg]

What's in the Box

Included in Package	KVM Switch
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Universal Power Adapter (NA/JP, EU, UK, NZ)

Rubber Feet

Quick-Start Guide

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

