

2 Port Triple Monitor DisplayPort KVM Switch - 4K 60Hz UHD HDR - Desktop DP 1.2 KVM with 2 Port USB 3.0 Hub (5Gbps) & 4x USB 2.0 HID Ports, Audio - Hotkey Switching - TAA

Product ID: SV231TDPU34K



This 2-port KVM switch combines 4K (60Hz) digital display capabilities with control of two connected computers.

The DisplayPort KVM switch supports resolutions up to 4K at 60Hz. It drives three large monitors at the full 4K resolution. Includes USB emulation for faster switching times to avoid disrupting your workflow. With support for digital audio (with supporting displays and sources) and separate 3.5 mm stereo audio, the DisplayPort 1.2 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 DP 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 2-port DisplayPort KVM switch is backed by a 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

Features

- **IMPROVE EFFICIENCY:** Switch between two computers with three monitors using USB and DisplayPort video from a single keyboard, monitor, and mouse using keyboard hotkeys or push buttons to switch between active computers
- **TRIPLE MONITOR 4K 60Hz UHD:** DisplayPorttriple screen KVM switch supports up to 4K at 60Hz on three monitors for applications like CAD/CAM, video editing and content creation; works with major brands including Dell, HP, and Lenovo
- **TECH SPECS:** 2 Port KVM Triple Display DisplayPort 1.2 3840 x 2160 60 Hz HDCP 2.2 HDR Support 2 Port USB 3.0 Hub 4x USB HID Hotkey & Push Button OS Independent Stereo Analog + Digital Audio DP + USB Console
- **USER-FRIENDLY:** KVM switch with compact & durable steel housing features large buttons & an easily accessible front-mounted integrated USB 3.0 port 5Gbps (USB 3.1/3.2 Gen 1) for sharing USB devices between connected computers
- **THE STARTECH.COM ADVANTAGE:** This KVM is TAA compliant, and StarTech.com offers a 2-year warranty and free lifetime 24/5 multilingual technical support based in North America

General

UPC	065030881784
Package Quantity	1
Warranty	2 Years

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	1.0A
Output Voltage	12V DC
Output Current	3
Center Tip Polarity	Positive
Plug Type	M
Power Consumption	36W

Physical &

Environmental

Color	Black
Material	Steel
Product Length	6.3 in [160.0 mm]
Product Width	3.9 in [100.0 mm]
Product Height	2.9 in [74.6 mm]
Weight of Product	30.9 oz [875.0 g]
Operating Temperature	0~40
Storage Temperature	-10~60
Humidity	0%~80%

Performance

IP Control	No
Hot-Key Selection	Yes
Port Selection Support	Push Button and Hotkeys
On-Screen Display	No
Auto Scan	3, 8, 15 & 30 seconds
MTBF	156 000 hrs
Audio Specifications	DisplayPort - 5.1 Channel Audio DisplayPort - 2 Channel Audio Analog Stereo - 2 Channel Audio
Video Revision	DisplayPort 1.2
Wide Screen Supported	Yes

Hardware

CAC Support	No
Audio	Yes
Number of KVM Ports	2

Supported Platforms	USB 3.2 Gen 1 (5Gbps)
PC Video Type	DisplayPort
Number of Monitors Supported	3
Cables Included	No
Chipset ID	Genesys Logic - GL3523
Cascadable	No
LED Indicators	2 - Green (Power/Sync) 2 - Red (Selected Host)

Packaging & In-the-Box

Included in Package	1 - KVM Switch 1 - Universal Power Adapter (NA/JP, EU, UK, NZ) 4 - Rubber Feet 1 - Quick-Start Guide
Package Width	9.4 in [239 mm]
Package Depth	7.4 in [187 mm]
Package Height	3.8 in [96 mm]
Shipping (Package) Weight	50.3 oz [1424 g]

Connector(s)

Host Connector 1 (Quantity)	6
Host Connector 1	DisplayPort
Host Connector 2 (Quantity)	2
Host Connector 2	USB-B (480Mbps, 2.5W)
Host Connector 3 (Quantity)	2
Host Connector 3	3.5mm (4 Conductors, TRRS)

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