

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

Hardware		
	Warranty	2 Years
	Audio	Yes
	KVM Ports	2
	PC Interface	USB 3.0
	PC Video Type	DisplayPort
	Number of Monitors Supported	3
	Cables Included	No
	Chipset ID	Genesys Logic - GL3523
	Daisy-Chain	No

Performance

Video Revision DisplayPort 1.2

On-Screen Display No

IP Control No

Hot-Key Selection Yes

Wide Screen Supported Yes

Audio Specifications DisplayPort - 5.1 Channel Audio



DisplayPort - 2 Channel Audio

Analog Stereo - 2 Channel Audio

Auto Scan 3, 8, 15 & 30 seconds

Port Selection Support Push Button and Hotkeys

MTBF 156 000 hrs

Connector(s)

Console Interface(s) 20 pin DisplayPort Female

9 pin USB 3.0 A Female

USB Type-A (4 pin; HID Port) USB 1.1

3.5 mm Audio Female

Host Connectors 20 pin DisplayPort Female

9 pin USB 3.0 B Female

3.5 mm Audio Female

Indicators

LED Indicators Green (Power/Sync)

Red (Selected Host)

Power

Power Source AC Adapter Included

36W

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)



Environmental

Operating Temperature 0~40

Storage Temperature -10~60

Humidity 0%~80%

Physical Characteristics

Color Black

Material Steel

Product Length 3.9 in [100.0 mm]

Product Width 6.3 in [16.0 cm]

Product Height 3.9 in [98.0 mm]

Weight of Product 30.0 oz [850.0 g]

Packaging Information

Package Length 7.4 in [18.9 cm]

Package Width 9.4 in [23.8 cm]

Package Height 3.6 in [91.0 mm]

Shipping (Package)

Weight

5.0 oz [141.0 g]

What's in the Box

Included in Package KVM Switch

Universal Power Adapter (NA/JP, EU, UK, NZ)

Rubber Feet

Quick-Start Guide

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