

2-Port DisplayPort Dual-Monitor KVM Switch - 4K 60Hz - TAA

Product ID: SV231DPDDUA2



This dual DisplayPort KVM switch combines next-generation digital display standards with seamless KVM control. The 2-port KVM switch features audio and USB peripheral support along with dual-display capability, which makes it easy to create a multimedia workstation that can switch between two dual-head or twin DisplayPort systems.

With support for two DisplayPort video inputs and two different computers, this KVM switch helps maximize productivity. You can access multiple computers, giving you the freedom to multitask and increase your productivity. Each of the DP ports supports resolutions up to 4K for maximum screen viewing space.

You can also use low-cost adapters to achieve a dual-monitor setup using your computer's secondary HDMI or DVI port.

The dual DisplayPort KVM switch supports resolutions up to Ultra HD 4K at 60Hz, and can drive two large DP displays with ease. This makes it the ideal solution for creating workstations where high-quality imaging is critical, such as for graphic design.

The KVM switch features auxiliary 3.5 mm audio ports that let you share independent analog audio, from each of your connected computers, with your desktop speaker set. With independent audio support, along with dual 4K DP video, you get full multimedia control between different computers which makes this the perfect KVM switch for creative professional applications such as video and sound design or editing.

This KVM switch offers a built-in 2-port USB hub that's separate from your HID keyboard and mouse. This enables you to share USB peripherals between each connected computer and avoid the expense of separate equipment. The USB hub automatically switches your connected USB devices to the selected computer, saving you the hassle and cost of outfitting each of your computers with their own peripherals.

The SV231DPDDUA2 is TAA compliant and backed by a 2-year StarTech.com warranty with free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Control two computers, each with dual-head video cards, from a single workstation
- Work with multimedia applications such as 4K video and photo editing
- Operate multiple computers in manufacturing lines
- Install in your server room, for multi-computer access
- Perform high-resolution tasks such as graphic design or CAD drawing

Features

- Maximum productivity with dual-display, multi-computer access
- Full multimedia control with separate 3.5 mm auxiliary support
- Astonishing picture quality with support for Ultra HD 4K resolutions at 60Hz
- Share your USB peripheral devices with built-in 2-port USB hub

Hardware

Warranty	2 Years
Audio	Yes
KVM Ports	2
PC Interface	USB
PC Video Type	DisplayPort
Number of Monitors Supported	Yes
Rack-Mountable	No
Cables Included	No
Daisy-Chain	No

Performance

On-Screen Display	No
DVI Support	No
IP Control	No
Hot-Key Selection	Yes
Maximum Digital Resolutions	3840 x 2160 (Ultra HD 4K) @ 60hz
Supported Resolutions	1024x768 1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1200 2560x1600 3840 x 2160 (4K)@ 60hz
Aspect Ratio	16:9
Wide Screen Supported	Yes
Maximum Number of Users	1
Port Selection Support	Push Button and Hotkeys
MTBF	138000 hours

Connector(s)

Console Interface(s)	2 - DisplayPort (20 pin) 4 - USB 2.0 Type-A (4 pin, 480Mbps) 2 - 3.5 mm Mini-Jack (3 Position)
Host Connectors	4 - DisplayPort (20 pin) 2 - USB B (4 pin) 4 - 3.5 mm Mini-Jack (3 Position)

Indicators

LED Indicators	2 - computer LEDs
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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
Center Tip Polarity	Positive

Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 50C (-4F to 140F)
Humidity	0~80% RH

Physical Characteristics

Color	Black
Material	Steel
Product Length	3.9 in [100.0 mm]
Product Width	6.3 in [16.1 cm]
Product Height	2.3 in [5.8 cm]
Product Depth	3.9 in [100 mm]
Weight of Product	25.9 oz [734.0 g]

Packaging Information

Package Quantity	1
Package Length	7.4 in [18.8 cm]
Package Width	9.8 in [25.0 cm]
Package Height	3.9 in [10.0 cm]
Shipping (Package) Weight	2.7 lb [1.2 kg]

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