

4 Port USB DisplayPort KVM Switch with Audio - TAA

Product ID: SV431DPUA



The SV431DPUA 4 Port USB DisplayPort KVM Switch with Audio combines next generation display standards with seamless KVM control of up to 4 connected PC or Mac computers.

Featuring DisplayPort resolutions of 2560x1600 @60Hz, as well as offering both 7.1 HD digital audio (with supporting displays and sources) and separate 3.5mm stereo audio support. An integrated USB 2.0 hub allows you to share 2 additional peripherals among attached computers as if they were directly connected.

Suitable for high quality static imaging applications such as health care (MRI, X-ray diagnostics, etc.), a maximum resolution of 3840x2400 is supported at reduced refresh rates.

A simple yet comprehensive solution, the 4-port KVM features both front-panel push-button and hotkey switching, and offers a small form factor with rear connection ports, to minimize workspace disruptions.

This product is TAA compliant and backed by a Startech.com 3-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

- Dual system control for a single workstation increasing productivity in the office
- High resolution medical imaging and Health care display, such as MRI and X-Ray display
- Perfect for high-res Digital Signage server control, simplifying access to multiple systems
- Multimedia design, multimedia post-production and video editing
- Great for PC test/burn-in computer control saving the desk space required for multiple monitors, keyboards and mice
- Leverage DisplayPort's high resolution capabilities for Satellite Topography equipment

Features

- 7.1 Channel High Definition Audio support plus dual channel Analog Stereo and Microphone
- Full plug-and-play support with USB keyboards, mice, and connected peripherals
- Hotkey and push-button switching
- Native DisplayPort resolution of 2560x1600 @60Hz; beyond 1080p
- OS independent - No driver or software required

General

UPC	065030837545
Package Quantity	1
Warranty	3 Years

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.8A
Output Voltage	12V DC
Output Current	1.5
Center Tip Polarity	Positive
Plug Type	M
Power Consumption	18

Physical & Environmental

Color	Black
Material	Steel
Product Length	5.1 in [130.6 mm]
Product Width	8.7 in [220.7 mm]
Product Height	1.7 in [44 mm]
Weight of Product	36.7 oz [1040 g]
Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0~80% RH

Performance

IP Control	No
Hot-Key Selection	Yes
Port Selection Support	Push Button and Hotkeys
On-Screen Display	No
Maximum Number of Users	1
MTBF	136000 hours
DVI Support	No
Maximum Digital Resolutions	2560 x 1600 @ 60Hz
Wide Screen Supported	Yes

Hardware

CAC Support	No
Audio	Yes
Number of KVM Ports	4

Supported Platforms	USB
PC Video Type	DisplayPort
Number of Monitors Supported	1
Rack-Mountable	Optional
Cables Included	No
Cascadable	No
LED Indicators	4 - Green - Online indicator (One LED per port) 4 - Red - Select indicator (One LED per port) 1 - Power

Packaging & In-the-Box

Included in Package	1 - 4-port DisplayPort KVM switch 4 - foot pads 1 - universal power adapter (NA/UK/EU/AU) 1 - instruction manual
Package Width	8.4 in [214 mm]
Package Depth	16.2 in [412 mm]
Package Height	3.6 in [92 mm]
Shipping (Package) Weight	56.6 oz [1602 g]

Connector(s)

Host Connector 1 (Quantity)	4
Host Connector 1	DisplayPort
Host Connector 2 (Quantity)	4
Host Connector 2	USB-B (480Mbps, 2.5W)
Host Connector 3 (Quantity)	8

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