

4-Port DisplayPort KVM Switch - 4K 60Hz

Product ID: SV431DPUA2



A simple yet comprehensive solution, this 4-port DisplayPort KVM switch combines 4K (60Hz) digital display capability with seamless KVM control of up to 4 connected PC computers and with Mini-DisplayPort adapters, it is also compatible with MAC computers and laptops, convertible notebooks, and tablets.

Astonishing picture quality

The DisplayPort KVM switch supports resolutions up to 4K at 60Hz and can drive one large DP display with ease for maximum viewing space.

A convenient solution

Featuring audio and USB peripheral support along with both front-panel push-button and hotkey switching, and offering a small form factor with rear connection ports, this 4-port KVM switch will help to minimize workspace disruptions.

Cost-saving peripheral sharing

The integrated USB 2.0 hub lets you share two additional peripherals among attached computers as if they were directly connected. Sharing USB peripherals using the integrated hub eliminates the expense of duplicate devices such as printers, scanners, and so on.

Rackmount your KVM switch

If you'd like to mount this KVM switch to your server rack, StarTech.com offers a [1U Rackmount Bracket](#) (sold separately) that turns this KVM into a rack-mountable KVM.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- High-resolution medical imaging and health care displays, such as MRI and x-ray machines
- 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 the high resolution capabilities of DisplayPort, for satellite topography equipment

Features

- 4K resolutions @ 60Hz and support for one DisplayPort 1.2 system for astonishing picture quality
- Integrated 2-port USB 2.0 hub for peripheral sharing eliminates the need to purchase extra equipment
- Ports to connect four computers enables you to be increasingly productive
- Access computers easily with hotkey and push button switching
- Mount this DisplayPort KVM switch for easy access with simple 1U mounting brackets

Hardware	Warranty	3 Years	
	Audio	Yes	
	Cables Included	No	
	Daisy-Chain	No	
	KVM Ports	4	
	Number of Monitors Supported	1	
	PC Interface	USB	
	PC Video Type	DisplayPort	
	Rack-Mountable	Optional	
	U Height	1U	
Performance	Auto Scan	3, 8, 15 & 30 seconds	
	Hot-Key Selection	Yes	
	IP Control	No	
	Maximum Data Transfer Rate	480 Mbps (USB 2.0)	
	Maximum Digital Resolutions	3840 x 2160 (Ultra HD 4K) @ 60hz	
	Maximum Number of Users	1	
	On-Screen Display	No	
	Port Selection Support	Push Button and Hotkeys	
Connector(s)	Console Interface(s)	1 - DisplayPort (20 pin) Female 2 - 3.5 mm Mini-Jack (3 Position) Female 2 - USB Type-A (4 pin) USB 2.0 Female 2 - USB Type-A (4 pin; HID Port) USB 1.1 Female	
	Host Connectors	4 - DisplayPort (20 pin) Female 4 - USB B (4 pin) Female 8 - 3.5 mm Mini-Jack (3 Position) Female	
Software	OS Compatibility	OS independent: No software or drivers required	
Indicators	LED Indicators	1 - Power 4 - Green - Online indicator (One LED per port) 4 - Red - Select indicator (One LED per port)	
	Power	Center Tip Polarity	Positive
		Input Current	0.6 A

	Input Voltage	100 ~ 240 AC
	Output Current	1.5 A
	Output Voltage	12 DC
	Plug Type	M
	Power Consumption (In Watts)	18 W
	Power Source	AC Adapter Included
Environmental	Humidity	0% ~ 40%
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-10°C to 60°C (14°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Steel
	Product Height	1.8 in [45 mm]
	Product Length	8.7 in [220 mm]
	Product Weight	36.8 oz [1042 g]
	Product Width	5.2 in [131 mm]
Packaging Information	Shipping (Package) Weight	56.7 oz [1605 g]
What's in the Box	Included in Package	1 - KVM switch
		4 - foot pads
		1 - universal power adapter (NA/JP, EU, UK, ANZ)
		1 - quick-start guide

Product appearance and specifications are subject to change without notice.