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2 Port Professional USB DisplayPort KVM Switch with Hotkey Control

Product ID: SV231DPU



This 2-Port USB DisplayPort KVM Switch combines the next generation of digital display interface standards with seamless KVM control of connected PC or Mac computers.

Delivering ideal multi-computer control for demanding high-resolution multimedia applications, or computer environments requiring true high definition capability, the robust KVM switch supports DisplayPort connections with a native resolution of 2560 x 1600 (@60 Hz, 30 bpp), as well as 7.1 HD digital audio (when connected to supporting displays and sources).

Suitable for applications that utilize high quality static imaging, such as medical/health care applications (MRI, X-ray diagnostics etc.), the KVM switch supports a maximum resolution of 3840 x 2400 at a reduced refresh rate.

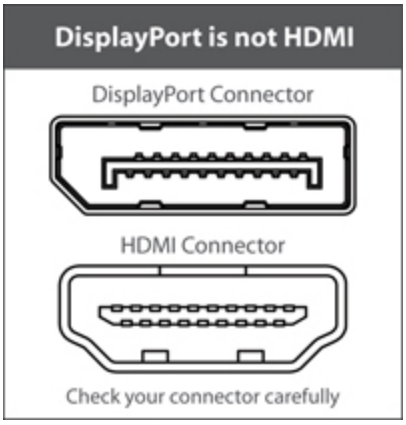
Adding cost-effective performance to cutting-edge multimedia capability, this versatile KVM switch features three Plug-and-Play USB console ports, including two dedicated peripheral (mouse and keyboard) ports and one USB 2.0 hub port - enabling users to share a USB mouse and keyboard, and one USB 2.0 peripheral between the two connected Mac or PC computers.

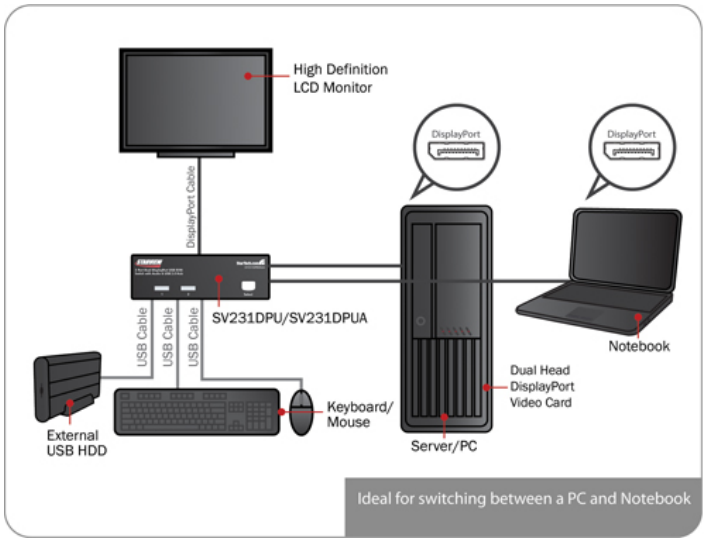
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A simple, yet comprehensive control solution, the 2-port KVM switch features both front-panel push-button and convenient hotkey switching and offers a small form factor design with connection ports situated on the rear panel, allowing you to eliminate workspace disruptions.

The SV231DPU DisplayPort KVM switch is backed by our 3-year warranty and free lifetime technical support, guaranteeing dependable, long-lasting performance.





Certifications, Reports and Compatibility

RoHS Compliant Available

Applications

- Ideal for multimedia design, post-production and video editing using Mac or PC computers
- Provide centralized control for multiple high-res Digital Signage server control
- Useful in high resolution medical imaging and Health care displays, such as MRI and Xray display
- Good for manufacturing line computer control, simplifying access to multiple systems
- Great for PC test/burn-in computer control saving the desk space required for two monitors, keyboards and mice
- Dual system control for single user workstations increasing user productivity in the office
- Consolidate your Satellite Topography systems into a single console

Features

- StarTech.com is the first to introduce a DisplayPort KVM into the Market
- OS independent - No driver or software installation required
- Native resolution: 2560 x 1600 @ 60Hz, beyond 1080p
- Hot-key and push-button switching
- Compatible with Mini-DisplayPort adapters
- Supports a maximum resolution of 3840 x 2400 at lower refresh rates
- Supports native DisplayPort computer connections - no adapter required
- 7.1 Channel High Definition Audio support
- USB 2.0 peripheral sharing
- Full plug-and-play support with USB keyboards, mice, and connected peripherals
- Supports hot-plug or disconnect and link status-failure detection
- VESA and CEA compliant
- User-defined scan time intervals
- Supports DDC2B for monitor detection
- Direct Drive support

	Warranty	3 Years
Hardware	Audio	Yes
	Cables Included	No
	Daisy-Chain	No
	KVM Ports	2
	Number of Monitors Supported	1
	PC Interface	USB
	PC Video Type	DisplayPort
	Rack-Mountable	No
Performance	DVI Support	Yes - Dual Link
	Hot-Key Selection	Yes
	IP Control	No
	Maximum Digital Resolutions	2560 x 1600 @ 60Hz
	Maximum Number of Users	1
	On-Screen Display	No
	Port Selection Support	Push Button and Hotkeys
	Wide Screen Supported	Yes
Connector(s)	Console Interface(s)	1 - DisplayPort (20 pin) Female
		3 - USB A (4 pin) Female
	Host Connectors	2 - DisplayPort (20 pin) Female
		2 - USB B (4 pin) Female
Software	OS Compatibility	OS independent; No software or drivers required
Indicators	LED Indicators	2 - Green - Online indicator (One LED per port)
		2 - Red - Select indicator (One LED per port)
Power	Center Tip Polarity	Positive
	Input Current	0.4A
	Input Voltage	110V-240V AC
	Output Current	2A
	Output Voltage	5 DC
	Plug Type	N
	Power Source	AC Adapter Included

Physical Characteristics	Color	Black
	Enclosure Type	Steel
	Product Depth	2.6 in [65 mm]
	Product Height	1.6 in [40 mm]
	Product Weight	14.7 oz [417.3 g]
	Product Width	5 in [126 mm]
Packaging Information	Shipping (Package) Weight	3 lb [1.3 kg]
What's in the Box	Included in Package	1 - 2 port DisplayPort KVM
		1 - Rubber Feet
		1 - Universal Power Adapter (US/UK/EU)
		1 - Manual

Product appearance and specifications are subject to change without notice.