

4-Port Dual-Monitor Dual-Link DVI KVM Switch with USB 3.0 Hub

Product ID: SV431DL2DU3A

This TAA compliant 4-port dual-monitor Dual-Link DVI USB KVM switch controls up to four PCs, each with two dual-link DVI video outputs. The switch also shares one microphone, one set of speakers, one keyboard and one mouse, across the four connected computers and features an additional built-in 2 port USB hub.

Increase Productivity

The KVM switch supports four separate multimedia computer systems and the use of a dual-link DVI dualmonitor workstation, increasing productivity by enabling you to access more information at the same time.

Integrated USB 3.0 Hub

The 2-port USB 3.0 hub built into the KVM switch lets you share two additional peripherals (in addition to keyboard and mouse) among attached computers as if they were directly connected. With support for USB 3.0, you can achieve data transfer rates up to 5Gbps ensuring flawless performance from your USB peripherals - great for quickly transferring data to and from external USB 3.0 drives.

Full Multimedia Support

With support for separate stereo audio and microphones, the KVM switch box connects everything you need to your systems, saving you money and desk space.

Easy to Operate

The front-panel push-buttons make it easy to switch between systems and activate the auto scan. 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 4-port dual-monitor dual-link DVI USB KVM switch is backed by a 2-year warranty and free lifetime technical support.



Data Sheet

Certifications, Reports and Compatibility











Applications

- High-res medical imaging
- High-res digital signage server control
- Multimedia design and production

Features

- TAA compliant for government GSA schedule purchases
- Increases productivity with ports to connect up to 2 HD multimedia displays
- Achieve higher resolutions at 2560 x 1600 at 60Hz with Dual-Link DVI support
- Eliminates the need to purchase extra equipment with built-in 2-port USB 3.0 hub
- Supports separate 3.5 mm audio with both dedicated microphone and speaker jacks



Hard-to-find made easy*

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	Warranty	2 Years		
Hardware	Audio	Yes		
	Cables Included	No		
	Daisy-Chain	No		
	Industry Standards	USB 3.0		
	KVM Ports	4		
	Number of Monitors Supported	2		
	PC Interface	USB 3.0		
	PC Video Type	DVI		
	Rack-Mountable	No		
Performance	Audio Specifications	2-channel stereo		
	Auto Scan	3, 8, 15 & 30 seconds		
	DVI Support	Yes - Dual Link		
	Hot-Key Selection	Yes		
	IP Control	No		
	Maximum Analog Resolutions	2048 x 1536		
	Maximum Digital Resolutions	2560 x 1600		
	Maximum Number of Users	1		
	On-Screen Display	No		
	Port Selection Support	Push Button and Hotkeys		
	Supported Resolutions	Minimum 640 x 480		
	Wide Screen Supported	Yes		
Connector(s)	Console Interface(s)	2 - DVI-I (29 pin) Female Output		
		2 - USB Type-A (4 pin; HID Port) USB 1.1 Female Input		
		2 - USB Type-A (9 pin) USB 3.0 Female		
		2 - 3.5 mm Audio Female Output		
	Host Connectors	4 - USB Type-B (9 pin) USB 3.0 Female		
		8 - DVI-I (29 pin) Female Input		
		8 - 3.5 mm Audio Female Input		
Indicators	LED Indicators	4 - Red (Active)		
		4 - Green (Sync)		
Power	Center Tip Polarity	Positive		



Data Sheet

	Input Current	0.8A		
	Input Voltage	100 ~ 240 AC		
	Output Current	2A		
	Output Voltage	9 DC		
	Plug Type	М		
	Power Consumption (In Watts)	18W		
	Power Source	AC Adapter Included		
Environmental	Humidity	90% RH (Non-condensing)		
	Operating Temperature	0°C to 40°C (32°F to 104°F)		
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)		
Physical Characteristics	Color	Black		
	Enclosure Type	Steel		
	Product Height	2.6 in [66 mm]		
	Product Length	10 in [253 mm]		
	Product Weight	2.9 lb [1.3 kg]		
	Product Width	3.9 in [100 mm]		
Packaging Information	Shipping (Package) Weight	10.6 oz [300 g]		
What's in the Box	Included in Package	1 - KVM switch		
		1 - universal power adapter (NA/JP, EU, UK, ANZ)		
		1 - quick-start guide		

Product appearance and specifications are subject to change without notice.