

4 Port Triple Monitor DVI USB KVM Switch with Audio & USB 2.0 Hub

Product ID: SV431TDVIUA



The SV431TDVIUA 4-Port Triple Monitor DVI USB KVM Switch allows 4 PCs (each with 3 DVI video outputs) to share monitors, 1 microphone and set of speakers, 1 keyboard and 1 mouse, as well as an additional USB 2.0 peripheral such as an external hard drive, thumb drive, printer, or webcam.

The Triple DVI KVM switch enables you to switch back and forth between 4 multi DVI PCs at the touch of a button, while maintaining professional-level video quality on all monitors at resolutions up to 1920x1200. The triple DVI KVM switch also features an integrated USB hub port which allows USB 2.0 peripherals to be shared between attached systems, eliminating duplicate peripheral costs and offering the convenience of sharing stored data between PCs.

The SV431TDVIUA 4-Port Triple Monitor DVI KVM Switch is TAA compliant and backed by a StarTech.com 3-year warranty with free lifetime technical support.

PLEASE NOTE: While the DVI connector on this KVM is DVI-I, the KVM only supports single-link DVI-D (digital only) video sources. It is recommended wherever possible to use DVI-D cables across all PC to KVM and KVM to console connections.

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 rackmountable KVM.

Certifications, Reports and Compatibility



Applications

- Switch three displays, mouse, keyboard, speakers, microphone, and one USB peripheral between four PCs
- Graphic design and multimedia production applications
- Great for CAD/CAM operators using multiple monitor systems
- Financial/banking and trading workstations with multiple monitors
- High resolution medical imaging with multiple displays

Features

- Switch 3 monitors and peripherals between 4 PCs
- Supports high definition DVI resolutions on 3 monitors, each up to 1920x1200
- Switch Audio devices independently
- Supports front panel push button and hot-key functions for computer selection
- OS independent; No software or drivers required
- All metal chassis for long-term durability
- Hub port supports High speed USB 2.0 devices
- HDCP compliant

Hardware	Warranty	3 Years	
	Audio	Yes	
	Cables Included	No	
	Daisy-Chain	No	
	KVM Ports	4	
	Number of Monitors Supported	3	
	PC Interface	USB	
	PC Video Type	DVI	
	Rack-Mountable	Optional	
Performance	Auto Scan	3, 8, 15 & 30 seconds	
	DVI Support	Yes	
	Hot-Key Selection	Yes	
	IP Control	No	
	Maximum Digital Resolutions	1920x1200	
	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)	2 - 3.5 mm Mini-Jack (3 Position) Female 3 - DVI-I (29 pin) Female 4 - USB Type-A (4 pin) USB 2.0 Female	
	Host Connectors	12 - DVI-I (29 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
	Special Notes / Requirements	Note	While the DVI connector on this KVM is DVI-I, the KVM only supports single-link DVI-D (digital only) video sources. It is recommended wherever possible to use DVI-D cables across all PC to KVM and KVM to console connections.
Indicators	LED Indicators	4 - Green - Active PC 4 - Orange - PC Online	
	Power	Center Tip Polarity	Positive
Input Current		0.8A	

	Input Voltage	110V-240V AC
	Output Current	1.5A
	Output Voltage	12 DC
	Plug Type	M
	Power Consumption (In Watts)	18
	Power Source	AC Adapter Included
Environmental	Humidity	0~80% RH
	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 Depth	5.4 in [137 mm]
	Product Height	3.2 in [81 mm]
	Product Weight	52.8 oz [1496 g]
	Product Width	8.6 in [219 mm]
Packaging Information	Shipping (Package) Weight	4.9 lb [2.2 kg]
What's in the Box	Included in Package	1 - 4 Port Triple Display KVM
		4 - Rubber Foot Pads
		1 - Universal Power Adapter (NA/UK/EU)
		1 - User Manual

Product appearance and specifications are subject to change without notice.