4 Port High Resolution USB DVI Dual Link KVM Switch with Audio

Product ID: SV431DVIUAHR

The SV431DVIUAHR 4 Port High Resolution USB DVI Dual Link KVM Switch with Audio provides simple, yet comprehensive KVM control of up to 4 directly connected computers with dual link DVI output and USB keyboard and mouse connections.

Audio switching capability and support for high resolution dual link DVI applications up to 2560x1600 @ 60Hz (up to 3840x2400 at lower refresh rates), make this KVM a superior switching solution that integrates perfectly into multimedia environments.

The DVI USB KVM Switch is compatible with all USB supported operating systems with no software or drivers to install, and features a built-in USB 2.0 hub that allows you to share up to 3 high speed USB devices between computers.

This product is TAA compliant and backed by a Startech.com 3-year warranty with free lifetime technical support.

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

- Ideal for switching between desktops, workstations and servers requiring Ultra High resolution displays
- Sharing computers and USB devices in the home/SOHO/multimedia environment
- Switching USB peripherals between connected PC's
- Designed for large and high resolution displays such as Multimedia Display, Apple Cinema Displays, Stock trading setups, and Medical Displays

Features

- All metal chassis for long-term durability
- Supports dual link DVI resolutions up to 2560x1600 @ 60Hz
- Higher resolutions up to 3840x2400 supported at lower refresh rates
- Integrated USB 2.0 hub allows you to share up to 3 high-speed USB devices between computers
- Compatible with all USB supported Operating Systems
- Front panel push button computer selection
- HDCP Compliant

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	DVI
	Rack-Mountable	Optional
Performance	**Note**	While the connector on the KVM is DVI-I, this KVM only supports digital video signals and will not work with analog VGA
	DVI Support	Yes - Dual Link
	Hot-Key Selection	No
	IP Control	No
	Maximum Digital Resolutions	2560x1600 @ 60Hz
	Maximum Number of Users	1
	MTBF	64000 hours
	On-Screen Display	No
	Port Selection Support	Push Button
	Wide Screen Supported	Yes
Connector(s)	Console Interface(s)	1 - DVI-I (29 pin) Female
		2 - 3.5 mm Mini-Jack (3 Position) Female
		2 - USB Type-A (4 pin) USB 2.0 Female
	Host Connectors	4 - DVI-I (29 pin) Female
		4 - USB B (4 pin) Female
		8 - 3.5 mm Mini-Jack (3 Position) Female
	Other Interface(s)	2 - USB Type-A (4 pin) USB 2.0 Female
Software	OS Compatibility	OS independent; No software or drivers required
Special Notes / Requirements	**Note**	Resolutions exceeding 2560x1600 can be obtained by using a lower refresh rate. Example 3840x2400 @30Hz
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 Consumption (In Watts)	10
	Power Source	AC Adapter Included
Environmental	Humidity	0~80% RH
	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 Depth	5.1 in [130 mm]
	Product Height	1.7 in [4.4 cm]
	Product Width	8.7 in [22 cm]
	Weight of Product	3.9 lb [1.8 kg]
Packaging Information	Package Height	8.4 in [21.4 cm]
	Package Length	16.2 in [41.1 cm]
	Package Width	3.7 in [95 mm]
	Shipping (Package) Weight	2.7 lb [1.2 kg]
What's in the Box	Included in Package	1 - 4 Port Dual Link DVI KVM
		1 - Rubber Foot Pad
		1 - Power Adapter
		1 - User Manual

Product appearance and specifications are subject to change without notice.