

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

Product ID: SV231DVIUAHR

The SV231DVIUAHR 2-Port High Resolution Dual-Link DVI USB KVM Switch provides simple, yet comprehensive control of 2 directly-connected computers, as well as audio switching capability and support for high resolution applications (supports resolutions beyond 1080p: 2560x1600 @ 60Hz, up to 3840 x 2400 at lower refresh rates), offering a superior KVM switching solution that integrates perfectly into demanding imaging, medical, and multimedia environments.

This 2-port DVI USB KVM Switch is compatible with all USB-supported operating systems, and features a built-in USB 2.0 hub that allows you to share additional (up to 2) 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.

Certifications, Reports and Compatibility

Applications

- Designed for large and high resolution displays such as Multimedia Displays, Stock trading setups, and Medical Screens
- Ideal for using desktops, workstations and servers with Ultra High resolution displays
- Sharing high-end gaming computers and USB devices in the home
- Great for television and graphic production studios where crisp, loss-less digital images are crucial

Features

- All metal chassis for long-term durability
- Compatible with all USB-supported Operating Systems
- Designed for high-resolution applications: 2560x1600 @ 60Hz: Higher resolutions (3840 x 2400) are supported at lower refresh rates
- Hot-key or front panel push-button computer selection
- HDCP Compliant
- Integrated USB 2.0 hub allows you to share up to three high-speed USB devices between computers

Hardware

Warranty	3 Years
Audio	Yes

KVM Ports	2
PC Interface	USB
PC Video Type	DVI
Number of Monitors Supported	1
Rack-Mountable	No
Cables Included	No
Daisy-Chain	No

Performance

On-Screen Display	No
DVI Support	Yes
IP Control	No
Hot-Key Selection	Yes
Maximum Digital Resolutions	2560x1600 @ 60Hz
Maximum Number of Users	1
Port Selection Support	Push Button and Hotkeys
MTBF	126397 hours

Connector(s)

Console Interface(s)	DVI-I (29 pin)
	USB Type-A (4 pin) USB 2.0
	3.5 mm Mini-Jack (3 Position)
Host Connectors	DVI-I (29 pin)
	USB B (4 pin)
	3.5 mm Mini-Jack (3 Position)

Software

OS Compatibility	OS independent; No software or drivers required
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Special Notes / Requirements

Note	Resolutions exceeding 2560x1600 can be obtained by using a lower refresh rate. Example 3840x2400 @30Hz
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Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.8A
Output Voltage	12V DC
Output Current	1.5A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	18

Environmental

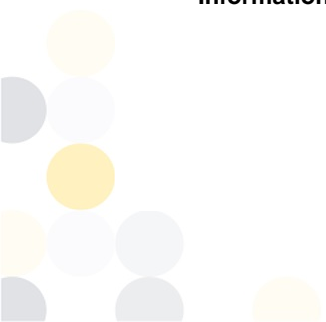
Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0~80% RH

Physical Characteristics

Color	Black
Material	Steel
Product Length	6.3 in [15.9 cm]
Product Width	3.9 in [100 mm]
Product Height	1.6 in [40 mm]
Weight of Product	22.6 oz [640 g]

Packaging Information

Package Length	9.8 in [25 cm]
Package Width	7.3 in [18.6 cm]



Package Height 4.0 in [10.1 cm]

Shipping (Package) Weight 2.5 lb [1.1 kg]

What's in the Box

Included in Package Universal power adapter: comes ready for NA/EU/UK only when you buy in NA/EU/UK; comes ready for Australia and New Zealand only when you buy in Australia and New Zealand

Rubber Foot Pad

2 Port DVI USB KVM

User Manual

****Product appearance and specifications are subject to change without notice.***

