

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

StarTech 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.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

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
- Great for television and graphic production studios where crisp, loss-less digital images are crucial
- Sharing high-end gaming computers and USB devices in the home

Features

- 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





Technical Specifications

Warranty 3 Years Audio Yes **KVM Ports** 2 PC Interface **USB** PC Video Type DVI Multi-Monitor No No Rack-Mountable Cables Included No Daisy-Chain No

Console Interface(s) 1 - DVI-I (29 pin) Female Console Interface(s) 1 - USB A (4 pin) Female

Console Interface(s) 2 - 3.5 mm Mini-Jack (3 Position) Female

Host Connectors 2 - DVI-I (29 pin) Female Host Connectors 2 - USB B (4 pin) Female

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Host Connectors 4 - 3.5 mm Mini-Jack (3 Position) Female

DVI Support Yes
IP Control No

Maximum Digital

Resolutions

2560x1600 @ 60Hz

Maximum Number of

Users

OS Compatibility OS independent; No software or drivers required

Note Resolutions exceeding 2560x1600 can be obtained by using a lower refresh rate.

Example 3840x2400 @30Hz

Color Black Enclosure Type Steel

Product Length 6.3 in [159 mm]
Product Width 3.9 in [100 mm]
Product Height 1.6 in [40 mm]
Product Weight 22.6 oz [640 g]

Power Source AC Adapter Included

Input Voltage 110 ~ 240 AC

Input Current 0.8A
Output Voltage 12 DC





Hard-to-find made easy®

Temperature

Storage Temperature -20°C to 60°C (-4°F to 140°F)

Humidity 0~80% RH

Shipping (Package) 39.1 oz [1109 g]

Weight

Included in Package 1 - 2 Port DVI USB KVM

Included in Package 1 - Rubber Foot Pad

Included in Package 1 - Universal Power Adapter (NA/UK/EU)

Included in Package 1 - User Manual

Certifications, Reports and Compatibility

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