

4 Port Dual DVI USB KVM Switch with Audio

StarTech ID: SV431DVIDDU



This 4 Port Dual DVI USB KVM Switch allows four PCs, each with dual DVI displays, to share two monitors, one microphone (and set of speakers), one keyboard and one mouse as well as two other USB peripherals.

An ideal solution for graphic designers, CAD/CAM designers or educational and financial institutions, the Dual DVI USB KVM Switch allows you to instantly switch back and forth between PCs at the touch of a button while maintaining professional level video quality on both DVI monitors, in turn saving money by eliminating redundant peripheral purchases.

Applications and Solutions

- Can be used with computers that have a Dual Head DVI video card
- Control up to four multimedia computers with one keyboard, Mouse with dual display
- Ideal for financial/banking industries, graphic designers, multi-media applications and industries using CAD/CAM applications
- Integrated USB 2.0 hub and Mic/Audio switching allows the user to have full multimedia control of two computers and share USB peripherals

Features

- Direct channel selection and operation using front-panel push button and keyboard hotkeys
- HDCP compliant
- Solid metal casing for the maximum durability
- Status LED display for easy port status monitoring
- Supports VESA DDC2B emulation and TMDS signal pass-through
- USB style keyboard and mouse control, plus two other USB peripherals
- User-configurable simultaneous/independent switching of audio and USB hub ports or PC ports

Technical Specifications

- Number of KVM Ports: 4
- Supported Platforms: USB
- Color: Black
- Enclosure Type: Steel
- Audio Support: Yes
- Maximum Analog Resolutions: 2048x1536 @85Hz
- Maximum Digital Resolutions: 1920x1200 @60Hz
- DVI Support: Yes - Dual Link
- Dual Display Support: Yes
- LED Indicators: 4 - Green - Selected PC
- LED Indicators: 4 - Red - HUB link
- Port Selection Support: Push Button and Hotkeys
- Cables Included: No
- Console Interface(s): 4 - USB A Female
- Console Interface(s): 2 - 29 pin DVI-I (Dual Link) Female
- Console Interface(s): 2 - 3.5 mm Stereo Female
- Host Interface(s): 4 - USB B Female
- Host Interface(s): 8 - 29 pin DVI-I (Dual Link) Female
- Host Interface(s): 8 - 3.5 mm Stereo Female
- Power Adapter Included: Yes
- Input Voltage: 115 AC
- Output Voltage: 9 DC
- Output Current: 1000mA
- Center Tip Polarity: Positive
- Plug Type: M
- Product Width: 9.96 in [253 mm]

- Product Depth: 3.94 in [100 mm]
- Product Height: 2.6 in [66 mm]
- Product Weight: 2.54 lb [1.15 kg]
- Shipping (Package) Weight: 3.76 lb [1.7 kg]
- Carton Quantity: 6
- Operating Temperature: 0~40°C
- Storage Temperature: -20~60°C
- Humidity: 0~90% RH