

4 Port StarView DVI KVM Switch

StarTech ID: SV421DVI



Experience crystal-clear digital images on all your PCs without the cost of multiple flat-panel monitors. Our StarView DVI KVM switch lets you share one flat panel monitor, PS/2 keyboard, and PS/2 mouse between four computers, so you'll be able to sit back and enjoy razor-sharp digital images while effortlessly flipping between your PCs. Designed specifically for DVI flat panel displays, this KVM switch preserves the integrity of your digital images, making sure distortion and signal loss is kept to a minimum.

Like all our StarView KVM switches, the SV421DVI offers convenient features like hot-key commands and auto-scanning. And since desk space is usually at a premium, we've designed the SV421DVI to have all its cable connections in the rear to keep things neat.

Applications and Solutions

- Enables users to control 4 computers from 1 Keyboard, Mouse and Flat Panel LCD monitor
- Ideal for environments using desktops, workstations and servers with Flat Panel LCD monitor
- Switches instantly between two PCs

Features

- All cables are connected to the rear for a more secure and neat connection
- Buzzer sound for port switching confirmation
- DVI-I interface technology supports both digital and analog video signal transmission
- Front panel LED's indicate which computer is active
- HDCP Compliant
- Keyboard and mouse allow for hot plugging without having to turn either the KVM or the PC off
- Operating system independent, compatible with all operating systems
- Power-free operation draws power from your computer's PS/2 port and requires no power adapters
- Supports high digital resolution of up to 1280x1024 and analog resolution of up to 1920x1440
- Supports PS/2 keyboards and mouse including M/S IntelliMouse (Pro), Explorer and Optical mice

Technical Specifications

- Color: Black
- Connector Types: 10 - 6 DIN Female
- Connector Types: 5 - DVI-I Dual Link Female
- Enclosure Type: Steel
- Audio Support: No
- KVM Cascadable: No
- Dual Display Support: No
- DVI Support: Yes
- Supported Platforms: PS/2
- KVM IP Control: No
- Number of KVM Ports: 4
- Rack-Mountable: No
- KVM TFT: None
- Product Length: 8.66 in [220 mm]
- Maximum Number of Computers: 4
- Maximum Digital Resolutions: 1280 x 1024
- Maximum Analog Resolutions: 1920 x 1440
- Maximum Analog Resolutions: This product is not intended for use with Widescreen displays.
- Maximum Number of Users: 1
- Carton Quantity: 10
- U Height: 1.5
- Shipping (Package) Weight: 2.52 lb [1.14 kg]
- Product Width: 3.94 in [100 mm]
- PC Connectors:
 - Keyboard: 4 x PS/2 6-pin Mini Din (female)
 - Mouse: 4 x PS/2 6-pin Mini Din (female)
 - DVI: 4 x DVI-I Dual Link (female)
- Console Connector:
 - Keyboard: 1 x PS/2 6-pin Mini Din (female)
 - Mouse: 1 x PS/2 6-pin Mini Din (female)
 - DVI: 1 x DVI-I Dual Link (female)
- Port Selection: Push Button and Hot Keys
- Power: PS/2 interface & 9V 500mA Adapter (optional)
- Operating Temperature: 00C ~ 400C
- LED Indicator: Port Status (Numerical display)
- Dimensions:

- Length: 4.25 Inches (107 mm)
- Width: 8.75 Inches (223 mm)
- Height: 1.75 Inches (45 mm)
- Weight: 2.2 Lbs (1 Kgs)
- Enclosure: Metal
- Safety Standards: FCC & CE