# KVM switcher DVI port

## Overview

Amazon.com: Dvi Kvm SwitchControl multiple computers effortlessly with DVI KVM switches. USB peripheral sharing and audio support included. Browse top-rate.

## Key Takeaways

DVI KVM switches allow multiple computers to share a single keyboard, mouse, and DVI monitor, supporting high-resolution digital video and peripheral sharing.Overview

A DVI KVM switch (Digital Visual Interface Keyboard-Video-Mouse switch) enables a user to control multiple computers from a single workstation while maintaining high-quality digital video output. These switches are particularly useful in environments where multiple systems need to be accessed efficiently, such as IT administration, graphic design, medical imaging, and broadcast studios .

Key Features
• Video Support: DVI KVM switches support both single-link (up to 1920x1200) and dual-link (up to 2560x1600) resolutions, ensuring uncompressed, high-quality video . Some models, like the Black Box ServSwitch Wizard DVI Dual-Link, support tri-head multi-monitor setups with dual-link DVI on each channel .

• USB Peripheral Sharing: Most DVI KVM switches include USB ports for keyboards, mice, and other peripherals. Advanced models allow reassigning USB devices to any connected computer, supporting high-speed USB 2.0 devices such as printers, scanners, and non-standard HID devices .

• Audio Integration: Many DVI KVM switches also support audio and microphone switching, enabling a complete workstation experience without additional cabling .

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• Switching Methods: Users can switch between computers using hotkeys, front-panel buttons, or mouse clicks. Some switches offer auto-scan modes to cycle through connected systems automatically .

• Compatibility: DVI-I switches provide analog VGA compatibility, allowing use with older monitors or mixed environments, while DVI-D switches are digital-only, offering the highest image clarity .

Types and Port Options

• 2-Port DVI KVM Switches: Ideal for small setups with two computers or a combination of PC and notebook .

• 4-Port DVI KVM Switches: Suitable for larger setups, allowing control of up to four computers with multi-monitor support .

• Multi-Head Support: Some high-end switches support tri-head or multi-head video, enabling multiple monitors per computer channel .

Practical Considerations

When selecting a DVI KVM switch, consider:

• Resolution Requirements: Choose single-link or dual-link based on your monitor's resolution needs.

• Number of Computers: Select a 2-port, 4-port, or higher depending on the number of systems.

• Peripheral Needs: Ensure sufficient USB ports for keyboards, mice, and other devices.

• Audio Requirements: If audio switching is needed, verify the switch supports it.

• Switching Convenience: Evaluate hotkey, front-panel, or mouse-based switching options. DVI KVM switches provide a reliable, high-quality solution for managing multiple computers efficiently while maintaining digital video fidelity and peripheral access .

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