

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 .

- **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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