

KVM Switcher Switching Line

Article Overview

A KVM switch allows you to switch control between multiple computers using a single keyboard, monitor, and mouse, either via physical buttons, hotkeys, or software interfaces.

How KVM Switching Works

A KVM (Keyboard, Video, Mouse) switch connects multiple computers to a single set of peripherals. Each computer is connected to a specific port on the KVM switch using the appropriate cables, such as VGA, DVI, HDMI, or USB for keyboard and mouse connections, and optionally audio cables for sound . The keyboard, monitor, and mouse are connected to the KVM switch itself, forming a central console.

Methods to Switch Between Computers

- **Physical Button:** Most KVM switches have a button on the device that allows you to cycle through connected computers. Pressing the button selects the next computer in sequence, and the monitor, keyboard, and mouse inputs are redirected accordingly .
- **Hotkeys:** Many KVM switches support keyboard shortcuts (hotkeys) to switch between computers without touching the switch. For example, pressing a combination like Scroll Lock + Scroll Lock + 1 may select the first computer, while Scroll Lock + Scroll Lock + 2 selects the second .
- **Software Interface:** Advanced KVM switches, especially KVM over IP models, allow switching via a software interface on your computer. This is useful for remote management or data center environments .

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A KVM switch lets you control multiple computers with one keyboard, one mouse, and one set of monitors. You press

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KVM switch

Symbolic representation of a KVM switch. The computer on the right is currently being controlled by the

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Bottom line a desktop KVM switch will make you more productive and a more comfortable worker. Why should a

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