

Dual-port management switch



AI Overview

A dual-port KVM switch allows you to control two computers using a single keyboard, mouse, and dual monitors, with easy switching between systems. Understanding the Dual-Port KVM Switch

A dual-port KVM switch connects two computers to one set of peripherals (keyboard, mouse, and monitors). It supports dual-display setups, allowing either extended or mirrored displays across two monitors. Some models also include USB ports for charging or data transfer, and EDID emulators to maintain display settings when switching between computers.

Required Components

- KVM switch (dual-port, dual-monitor compatible)
- HDMI, DisplayPort, or Mini DisplayPort cables (two per computer for dual monitors)
- USB cables for keyboard and mouse connections

Optional: adapters or docking stations if your computer ports differ from the KVM inputs

Step-by-Step Setup

Connect Monitors: Plug each monitor into the KVM switch using the appropriate video cables. For dual monitors, each monitor requires a separate cable to each computer.

Connect Computers: Attach each computer's video output to the KVM switch input ports. Connect USB cables from each computer to the KVM switch for keyboard and mouse control.

Power On: Turn on the KVM switch and then the computers. Some switches require an external power adapter.

Configure Display Mode: Choose between extended display (two monitors act as one large workspace) or duplicate display (same content on both monitors) using the KVM switch settings or hotkeys.

Switch Between Computers: Use the front panel button, keyboard hotkeys, or IR remote (if supported) to toggle control between the two computers.

Tips for Smooth Operation

- Ensure cables are compatible with your monitors' resolution (e.g., HDMI 2.0 for 4K displays).
- If using Mini DisplayPort, use a Mini DP to DP or HDMI adapter as needed.
- Keep peripherals connected to the KVM switch to avoid repeated reconnections.
- Some KVM switches support USB-A charging for devices like phones or tablets while in use.

By following these steps, you can eff...

Article Content

2-Port Dual DisplayPort KVM Switch

2-Port DisplayPort Dual-Monitor KVM Switch - 4K 60Hz - TAA Access two dual-monitor computers and two shared USB peripherals from a single workstation

Switch Management Types Explained

For managed switches, you can simply log into the switch directly and use the switch's web configuration pages or use a separate application capable

Managed network switches | D-Link

Managed switches feature built-in support for remote setup and management. Step up your network management and take control of your network Infrastructure.

Unmanaged, Smart or Fully Managed switches

Unmanaged switches are plug-and-play and therefore the easiest to set up, offering simple connectivity with no need for management—perfect for a home or small office. Most often, unmanaged switches

KVM Switch

KVM Switch - 4-Port, Dual-Monitor, Mixed DisplayPort 1.2 and HDMI 2.0, 4K 60Hz, USB 3.1 Hub, Audio Access four 4K mixed dual-monitor DisplayPort/HDMI computers and two shared USB 3.1

Managed Switches

A Layer 3 switch, or multilayer switch, performs both Layer 2 switching and Layer 3 routing using IP addresses. This allows it to route traffic between different VLANs

UniFi switch port management & troubleshooting

Port stuck provisioning or a device that won't connect? Guide to UniFi switch port profiles, VLAN assignments, PoE control, and common fixes.

14 Best Managed Network Switches for Seamless

Discover the top managed network switches of 2026. Find the best overall, value, beginner-friendly options, and more in this detailed roundup.

QSW-M408-4C | Entry-level 10GbE Layer 2 Web Managed Switch for

The QSW-M408-4C is a Layer 2 Web Managed Switch equipped with four 10GbE SFP+/RJ45 combo ports and eight Gigabit ports. Supporting Layer 2 switching and network management via a user

UGREEN 8K@60Hz Displayport KVM Switch 2 Monitors 2

UGREEN 8K@60Hz Displayport KVM Switch 2 Monitors 2 Computers, Aluminum with 4 USB 3.0 Ports for 2 Computers Share Dual Monitors Keyboard Mouse Printer with 2 USB Cables/Power

The Best KVM Switches

The Best KVM Switches Switching among your work, personal, and gaming PCs can be a slog. With a KVM switch, you can press a button and

2-Port USB-C KVM Switch, Single-4K 60Hz HDMI

DUAL LAPTOP CHARGING: 100W Power Delivery Pass-Through is enabled using dedicated USB-C Power Adapters (not included), with 10W reserved and up to

Gigabit Smart+ Managed Switches | D-Link

D-Link's DGS-1210 Series Gigabit Smart+ Managed Switch integrates advanced management as well as security functions that provide performance and

Core Switch vs. Distribution Switch vs. Access Switch

Comprehensive guide to Core, Distribution, and Access Switches. Roles in the network and important parameters explained.

Configuring dual network ports for 2 Hyper V servers + management ...

Hello, I'm a nooby with multiple NICs. I have 2 NICs on my server and I'm setting it up as a Server 2016 host with hyper-v and two 2016 server VM guests for a small network with 20

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Amazon : Fortinet | FS-108E | FortiSwitch-108E L2 Switch

Fortinet | FS-108E | FortiSwitch-108E L2 Switch - 8 x GE RJ45 Ports, 2 x GE SFP, Fanless line AC and PSE Dual Powered L2+ Management Switch, FortiGate Switch Controller Compatible.

Managed Switches

Managed switches allow you to set configurations for network management, monitoring, & traffic controls. TRENDnet offers a wide range of managed switches with varying levels of management,

Best 2.5Gb Switch in 2026: Tested and Reviewed

In this guide, we've tested and reviewed the best 2.5Gb switches to help you make a smart, future-proof investment.

Control multiple computers with a single set of peripherals while ...

Secure Dual-Monitor KVM Switch: Control two DisplayPort desktops, workstations, or servers from one mouse, keyboard and two 4K 30Hz HDMI monitors; Features LEDs for user console ports, Common

Desktop KVM Switches | ATEN Corporate Headquarters

CS1944DPA 4-Port USB 3.0 8K DisplayPort Dual-Display KVMP™ Switch (Cables included) Add to Quote Cart Add to Comparison Basket

Top 10 KVM Switches for Seamless Dual Monitor Setup

Discover the top 10 KVM switches for dual monitor setups in 2026. Compare features, benefits, and choose the best KVM switch for your workspace.

Best KVM Switches for 2026 (Dual Monitor, Multi-PC)

This guide covers switches for different scenarios: four-port models with desktop controllers for managing multiple systems, dual-monitor options for professional workflows needing

DGS-1210-28P 28-Port Gigabit Smart Managed PoE Switch | D-Link

The D-Link DGS-1210 Series Smart Managed Switches are the latest generation of switches to provide increased Power over Ethernet (PoE) output, a range of physical interface types, multiple

Layer 2 Managed Switches

Moxa's Layer 2 managed switches feature industrial-grade reliability, network redundancy, and security features based on the IEC 62443 standard. We offer toughened, industry-specific products with

2-Port Dual-Monitor 4K DisplayPort 1.4 mit bis zu

Dieser Dual-Monitor KVM-Switch kann 2 Computer steuern, um 2 Monitore mit 1 Satz USB-Tastatur und -Maus gemeinsam zu nutzen. Damit es richtig

Contact Us

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