

KVM Switch



Article Overview

A KVM switch allows you to control multiple computers or networks from a single keyboard, monitor, and mouse, supporting both hardware and software solutions for dual-network setups.

Hardware KVM Switches

Hardware KVM switches are physical devices that let you connect multiple computers to one set of peripherals. For dual-network setups, you can use a KVM switch to isolate two systems while sharing a single keyboard, mouse, and monitor. Key considerations include:

- **Dual-Monitor Support:** If you need extended desktop space, choose a KVM switch that supports dual monitors, such as the AV Access iDock C20 or other dual-monitor docking stations .
- **USB 3.0 Ports:** Ensure the switch supports USB 3.0 (5Gbps) for fast peripheral and external drive access .
- **Switching Methods:** Options include physical buttons, hotkeys, or desktop controllers for quick switching between networks .
- **EDID and Video Compatibility:** Adaptive EDID technology preserves display settings when switching between systems, preventing resolution loss .
- **Security:** Hardware KVMs provide physical separation between networks, which is critical for sensitive or isolated environments. Popular hardware options include:
 - Hearvo USB 3.0 HDMI KVM Switch – supports multiple USB devices and 4K resolution .
 - UGREEN USB 3.0 Switch Hub – allows two computers to share USB peripherals wit...

Article Content

Hello, I am looking to get a KVM switch for my home office, where I would like to set up new dual monitors. I have a

KVM Switch for Two Computers: A Comprehensive Guide

In this guide, we will explore the key features, benefits, and drawbacks of KVM switches for two computers, delve into their

How to Set Up a KVM Switch Step by Step

This is a short guide to help you set up a KVM switch step by step and more resources are given for further reading.

8 Best KVM Switches (June 2026) Expert Reviews

Managing multiple computers from a single desk used to mean juggling keyboards, swapping cables, and dealing

What's a KVM switch? The pros, cons, and why you

If you ever wished you could use one keyboard and mouse with multiple devices, you'll be

Complete Guide To KVM Switching & Extension

Reverse KVM switches enable multiple users at multiple keyboard, mouse, and monitor workstations to access a single CPU. Users

5 Best KVM Switches For Dual Monitors

Discover the best KVM switch for dual monitors. Simplify your computer setup and switch

KVM Switches: Control Multiple PCs With One Setup

Control multiple computers with one keyboard, monitor, and mouse. Learn how KVM switches work, who needs them, and how to

What Is a KVM Switch/Device & Do You Need One?

Learn what a KVM switch is and how it lets you control multiple computers with one keyboard, video, and mouse. Explore use cases

How to Set up Your New KVM Switch : Step by Step

Setting up a KVM (Keyboard, Video, Mouse) switch allows you to control multiple computers using a single set of

Everything You Should Know Before Buying a KVM Switch

How can 20 servers be controlled simultaneously with “one-click” if there are 20 servers in the room? In actual

10 Best KVM Switches for Dual Computers (July 2026) Tested

We tested 10 KVM switches for dual computers to find the best options for gaming, productivity, and USB-C setups.

KVM Switch Multiple Monitors -5 Things You Must Know Before Buying

How to choose the best KVM switch multiple monitors for your dual or triple monitor setup? Get expert

KVM Switch: A Monitor, Keyboard, Mouse for Two Computers

Whether you're a programmer multitasking with 2 computers, or a freelancer working from home, having a work

Dual & Multi Monitor KVM-Over-IP Switches

The following IP KVM solutions either feature dual-monitor connections, or offer multi-monitor support by chaining separate ports into

Dual Monitor KVM: A Comprehensive Connection Guide

Unlock the secrets of setting up a dual monitor KVM system with our comprehensive guide. From effortlessly toggling between PCs

Ultimate Guide to KVM Switches | Everything You Need to Know

Looking for a KVM switch HDMI, and dual monitor to help you control multiple computers from one keyboard, monitor, and mouse?

8 Best KVM Switches (June 2026) Expert Reviews

This is the best KVM switch for anyone with two USB-C laptops who wants dual monitors, charging, and full

10 Best KVM Switches for Multi-PC Workstations (July 2026)

Discover the best KVM switches for multi-PC workstations. We tested 23 models for switching speed, video quality,

The Best KVM Switches

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

What is a KVM switch? | ATEN Corporate Headquarters

What is a KVM switch? This device improves productivity, saves space, and money by allowing you to use multiple

KVM Switch Dual Monitor Compatibility Guide: Best

KVM switch dual monitor compatibility, exploring the best devices, necessary cables, and

9 Best Dual Monitor KVM Switch | Two Screens, One

This guide breaks down the top-performing options to help you find the right best dual monitor kvm switch

The 10 Best KVM Switches of 2026 (Reviews)

What are the best kvm switches products in 2026? We analyzed 1,827 kvm switches reviews

Dual Monitor KVM Switch Diagram – 2 PCs, 2 Monitors, No Software

Diagrams showing a dual monitor setup with a KVM switch. Learn how to connect 2 PCs, 2 monitors, and USB

Why You No Longer Need a KVM Switch for Multi-PC Setups

If you have more than one PC, a KVM switch can boost your productivity. Here's how to use software KVM to set up

Hello, first time posting. I'm trying to use three monitors in extended view between two machines using a kvm switch. I

A Complete Guide to Setting Up a KVM Switch Dual

A KVM (Keyboard, Video, Mouse) switch is an essential tool for anyone juggling multiple devices or

How to Set Up a KVM Switch Step by Step

In this blog, we will guide you step by step on how to set up a KVM switch. If you have multiple computers but only

The 5 Best KVM Switches for IT Managers: A Buyer's

Discover the best KVM switches for IT managers based on key features, performance,

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

Control multiple computers with one keyboard, mouse, and monitor using our recommended KVM switches, with setup

A monitor with a KVM switch was exactly what my dual PC setup needed

Put simply, it was a game-changer. Adding a KVM switch to my desk setup was exactly what my dual PC setup

KVM Switch for Two Computers: A Comprehensive Guide

Some KVM switches support dual-monitor setups, enabling users to share two displays between two computers. This is particularly

Set Up KVM Switch With Dual Monitors

How to set up and use a KVM switch for 2 computers and 2 monitors seamlessly – no tech skills needed. Updated to

The Best Dual Monitor KVM Switch for 2025

Transform your workspace with the best dual monitor KVM switches for 2025! Effortlessly switch between laptops,

Can I Use a KVM Switch with Dual Monitors? Find Out How!

Have you ever asked yourself, "Can I use a KVM switch with dual monitors?" Well, you're not alone in this

KVM Setup for Dell Monitors – Ultimate Guide & Tips

Find instructions to setup KVM on your Dell monitor. Dive into our comprehensive guide to setting up and troubleshooting KVM for

Contact Us

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