

Which KVM switch can be used with domestically developed systems



Overview

Four-port switches work well for home labs, IT professionals, or users managing multiple systems. Dual-monitor configurations suit developers and traders who need extended screen real estate across two displays. Here are the major questions to consider: How many users and computers are there?

What are the distances. Control multiple computers with one keyboard, mouse, and monitor using our recommended KVM switches, with setup guides, troubleshooting tips, and security considerations for work and home office environments. Last Updated: October 1, 2025 KVM switches let you control multiple computers with one. KVM matrix systems help you to operate complex IT infrastructures simply and intuitively. Benefit from the advantages wherever large distributed installations and decentralized operation and administration are required - e. in all kinds of control room applications. There are many types of switches to meet a wide variety of customer needs, but choosing the best KVM switches can be a challenge.



Article Content

KVM switch

Also called an Enumerated KVM switch or USB switch selector, a connected/shared USB device must go through the full initiation process (USB enumeration) every

Everything You Should Know Before Buying a KVM

KVM switches are widely used in server rooms and data centers today. What are KVM switches and why are they so popular? How can 20

The Best KVM Switches

If this kind of teleportation magic sounds like something your home setup needs, here's a guide to finding the right KVM

KVM matrix systems | Guntermann & Drunck GmbH

While KVM extenders allow the transmission of video, keyboard and mouse signals over longer distances, KVM matrix switches allow the selection and switching

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Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

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

Discover the best KVM switches for IT managers based on key features, performance, pricing, and user reviews. Read on to learn more!

Top 6 Considerations When Choosing a KVM Switch

A KVM switch provides a quick and cost-effective way to access several PCs with just a single monitor, keyboard and mouse. It can save more

KVM Switch Buying Guide

KVM switches can be used in home offices, network closets, server rooms, data centers, etc. Space-saving, convenient and economical, a KVM switch is flexible

What Are KVM Switches and When Should You Use

Because of this, these switches have the longest latencies (several seconds) when switching from one system to another. They also don't support

Saving Space: 4 Port KVM Switches

Depending on the type of KVM switch, USB devices and speakers can also be used in conjunction with it. KVM boxes come with varying numbers

Interfaces for KVM Switch: A Comprehensive Guide

Explore key interface recommendations for selecting the perfect KVM Switch for your needs. This detailed guide covers everything from legacy PS/2

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 peripherals. Here's a step-by

A Beginner's Guide to KVM Switch | Simplify Your Setup

Learn how to choose the right KVM switch for your monitor setup. Here is the complete guide for KVM, its types & best buying considerations.

KVM Switch 101 and How to Choose One?

KVM switch connects more than one PC with a single keyboard, monitor, and mouse. It enhances efficiency, saves your space, and brings down

What is a KVM Switch and How Does It Work

Some KVM models also switch audio signals, allowing for shared use of speakers and microphones. As a result, peripheral sharing and audio

KVM Switches Selection Guide: Types, Features, Applications

Many KVM switches include surge protection and mount in standard 19" telecommunications racks or other data center structures. On-screen display capability (OSD) and password security are

KVM Switch: Key Technologies and Considerations

Users can simultaneously connect a mouse, keyboard, USB camera, USB speakerphone, gaming headset, SD card, and network router to the KVM

How to Build a KVM Over IP with Raspberry Pi

While a store-bought KVM over IP device can cost hundreds of dollars, it's easy to use a Raspberry Pi to create your own.

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 guides, troubleshooting tips, and security considerations for

Choosing the best KVM switch (plus alternatives)

A jargon-busting guide to help you choose the best KVM switch for your needs, including KVMs, KVM over IP, and software KVMs. Includes top picks and comparisons.

Why You Need a KVM Switch and How to Use It?

A USB-C KVM switch is more likely to be used with a laptop, but you can also use it with a desktop that has a USB-C port

What is KVM?

KVM, short for Kernel-based Virtual Machine, is an open-source virtualization technology that allows multiple virtual machines to run on a single physical server.

How to Select KVM Switches

Discover key insights for selecting the optimal KVM switch to manage your IT operations effectively. Learn about crucial considerations such

Ultimate Guide to KVM Switches | Everything You Need to Know

Quickly select the ideal KVM, AV, Networking, or Cable product with our easy-to-navigate, intuitive selectors and configurators. Compare models and choose the right option for you.

KVM Switch Selection Guide

The table below summarizes the types of KVM switches, from enterprise-wide IP access to the extension of a single computer. Look at the Typical Applications column for the type that best

KVM Selection Guide

The table below summarizes the types of KVM switches, from enterprise wide IP access to the extension of a single computer. Look at the Typical Applications column for the type that best matches your

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KVM Switch Buying Guide: 32 Factors You Need to

A good return policy can provide peace of mind if you encounter compatibility issues or other problems. By taking into account these factors

KVM Switches Selection Guide: Types, Features, Applications

KVM switches with a serial port provide serial switching capabilities. Devices that are hot pluggable allow IT personnel to connect computers, keyboards, monitor and mice while a switch is in use. Plug

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