

Two-input two-output KVM switch



Article Overview

A 2-input, 2-output KVM switch allows you to control two computers using two monitors, a single keyboard, mouse, and shared peripherals, supporting high-resolution video and audio switching.

Overview

A 2-in-2-out KVM switch enables two computers to share two monitors and common peripherals such as a keyboard, mouse, and audio devices. Unlike a standard video switch or splitter, a 2x2 KVM switch can independently route video and audio signals from each computer to each monitor, allowing extended or mirrored display setups without constantly reconnecting cables (ATEN VS0202) .

Key Features

- **Dual-Monitor Support:** Connect two monitors to two computers, maintaining full dual-screen setups for productivity, development, or trading workflows .
- **High-Resolution Video:** Many models support up to 4K@60Hz, HDR, and deep color 4:4:4, ensuring crisp visuals for professional or gaming use .
- **USB and Peripheral Sharing:** Share USB devices, including keyboards, mice, and external drives. Some models include USB 3.0 ports for high-speed data transfer .
- **Audio Switching:** Dedicated 3.5mm mic and headset jacks allow audio input/output to switch between computers seamlessly .
- **Signal Boosting and Extension:** Certain models, like the ATEN VS0202, can extend video signals up to 210 feet while maintaining quality .

Article Content

Aten 2 Port Video Matrix Switch, 2 Inputs, 2 Outputs

To provide more outputs, VS0202 can be cascaded itself or regular video splitter (2 levels) for various applications. This video matrix

Everything You Should Know Before Buying a KVM Switch

This article describes FAQs about KVM switches. This content can help you better understand KVM switches in order

Best 8K Dual Monitor DisplayPort KVM Switch for Gaming

This 8K dual monitor KVM switch is built with 4x DP input ports (2 in 1 group) and 2x DP output ports.

2-Port 4K DisplayPort USB-C KVM Switch with Power Pass-through

2-in-1 solution for 2 USB-C host devices – combines a KVM switch and a multiport dock with 4 x USB 3.2 Gen 1 Type-A ports, 1 x

Ultimate Guide to KVM Switches | Everything You Need to Know

Desktop KVM Switch Selector Compare models and choose the right option for you. Desktop KVM switches are compact devices

KVM Switch Buying Guide | Eaton

KVM switches are the ideal solution for controlling multiple PCs and servers from a single keyboard, video

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

Buy UGREEN 8K@60Hz Displayport KVM Switch 2 Monitors 2 Computers, Aluminum | with 4 USB 3.0 Ports, for 2 Computers Share

CKL 4K KVM Switch Dual Monitor for 2 Computers 2 Monitors

About this item □DUAL MONITOR KVM SWITCH FOR 2 COMPUTERS□ Perfect for hooking up 2 desktops or laptops to share one

UGREEN USB-C KVM Switch 2 PC 2 Monitore 4K@60Hz, USB C

□KVM Switch 2 PC 2 monitore□Dieser USB-C-KVM-Switch ermöglicht 2 USB-C-Laptops die gemeinsame Nutzung von zwei

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

Why KVM Switches Are Needed KVM switches let you control multiple computers with one keyboard, mouse, and

KVM Switch for Two Computers: A Comprehensive Guide

Benefits of Using a KVM Switch for Two Computers Enhanced Productivity By consolidating control of two computers into a single

2 inputs 2 outputs ports kvm switch | Newegg

Search Newegg for 2 inputs 2 outputs ports kvm switch. Get fast shipping and top-rated customer service.

7 Best USB-C KVM Switches in 2026

Run two computers from one monitor, keyboard and mouse. We compare 7 USB-C KVM

Top KVM Switches: Ultimate Selection

Discover the best KVM switches for seamless control and efficient multitasking. Explore top picks and enhance your

Desktop KVM Switch

Get seamless control over multiple devices with a Desktop KVM Switch from Best Buy. Shop now for

2-Port USB 4K HDMI Dual-Display KVMP™ Switch (Cables included)

The CS742H is a 2-port KVM switch designed to boost multitasking productivity for a 2-PC, dual-display desktop. With a single

Dual VGA KVM Switch with Audio | KVM Switches

2-port KVM Switch with Dual VGA - USB 2.0 - TAA Access two dual-video computers and two shared USB peripherals from a single

Dual Monitor KVM Switch – 2 Port HDMI, 4K60Hz,

HKS202-E23: Dual Monitor KVM Dock lets you control 2 PCs with one keyboard, mouse, and dual 4K

KVM Switches

Shop a wide selection of KVM Switches for multiple computer control. Newegg offers the best prices, fast shipping and top-rated

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

What is a KVM Switch? A KVM switch (Keyboard, Video, Mouse) is a device that lets you control multiple computers

KVM Switches | Amazon

USB3.0 KVM Switch 2 Port HDMI, 4K@60Hz KVM Switch 1 Monitors 2 Computers with 3 USB3.0 Ports, HDMI KVM Switches for 2

Best Dual Monitor KVM Switch? : r/AskBattlestations

Best Dual Monitor KVM Switch? Hey guys, I am trying to build a setup that allows me to easily switch between two PCs, including a

5 Best KVM Switches For Dual Monitors

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

2-Port 4K to 120Hz dual monitor HDMI+HDMI USB3.0

This 8k to 60Hz or 4K to 120Hz split + dual monitor HDMI + cable remote control KVM-Switch and USB 3.0

2-Port USB KVM Switch with Audio Support

The 2-port KVM Switch with Audio Support (KVM-222) allows you to control two computers using a single

CKL 4K KVM Switch Dual Monitor for 2 Computers 2

CKL Dual Monitor HDMI KVM Switch 2 Port is designed to control 2 dual-output

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

CKL 4K KVM Switch Dual Monitor for 2 Computers 2

About this item □Dual Monitor KVM Switch HDMI 2 Port□: Consoles control up to 2 computers or laptops

Contact Us

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