

# KVM Switch Speed Test



## Overview

Is your USB-C KVM speed creating a bottleneck for that new 4K monitor?

We put the latest switches to the test, benchmarking data transfer, display latency, and peripheral input lag. Discover if these all-in-one solutions can truly keep up with high-refresh-rate gaming and. Sophea Dave is a writer and gamer who covers Xtreme Gaming for Joltfly. A key question often arises: do KVM switches add latency?

This article investigates how these. 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. " For IT professionals managing multi-computer workstations at 4K 144Hz, however, marketing claims and real-world performance are often separated by a frustrating gap. KVM "speed" is not a single number. It spans at least four distinct metrics:. Since the PiKVM came out in 2017, there's been an explosion of IP KVMs. And if you don't have a private VPN, you could use RealVNC.

## Article Content

Feb 13, 2026

### Best KVM Switches

That is the beauty of the KVM switch. By setting up things like your keyboard and mouse only once, they can be

Jun 01, 2026

### Die besten KVM-Switches

Die besten KVM-Switches 2026: Die Redaktion von HardwareSchotte hat die besten Empfehlungen für dich

Jun 30, 2026

### KVM Switches & Input Lag: The Truth for Competitive Gamers

Use Joltfly's latency tools to test your mouse and keyboard performance through your KVM. Understanding latency is

Aug 27, 2025

### Lag / Sensitivity impact on mouse through KVM. (+FIX)

I've been using the KVM (2x dp1.4) for a couple of days now and on 1 of the 2 computers I get irregular mouse

Apr 20, 2026

### 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

Oct 10, 2025

### Best Rated KVM Switches in 2025

Sometimes it's difficult to find the right KVM switch that works for your setup, so I counted the reviews from our users

Jul 26, 2025

### The 10 Best KVM Switches of 2026 (Reviews)

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

Sep 30, 2025

## Top 10: Der beste KVM-Switch im Test

Mit einem KVM-Switch kann man Maus, Tastatur und Monitor ohne Umstecken mit mehreren Computern verbinden.

May 26, 2026

How fast is KVM? Host vs virtual machine performance!

This question has a much broader attachment to it; how well can KVM actually run a guest OS? What is the

Jul 30, 2025

Do KVM Switches Add Latency? Performance Impact 101

A key question often arises: do KVM switches add latency? This article investigates how these versatile devices

Nov 07, 2025

Do KVM Switches Support High Refresh Rates for Gaming?

Modern KVM switches, designed to manage multiple computers from a single set of peripherals, have evolved to

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ConnectPRO's "World's Fastest KVM Switch" Claim: The Real 4K

ConnectPRO's "World's Fastest KVM Switch" claim examined: 4K 144Hz DSC reality, EDID emulation, TAA

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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

Jul 26, 2025

KVM switch

A KVM switch (with KVM being an abbreviation for "keyboard, video, and mouse") is a hardware device that allows a user to control

Aug 27, 2025

Der beste KVM-Switch | Test 07/2026 | F.A.Z.

Wir haben 10 KVM-Switches getestet. Das beste für die meisten Einsatzgebiete ist der AV

Jan 02, 2026

## Comprehensive Guide: How to Operate a KVM Switch

Tailored for IT professionals, avid multitaskers, and gamers, this article provides valuable

Sep 28, 2025

## KVM Switches & Input Lag: The Truth for Competitive Gamers

Do KVM switches add input lag? We analyze benchmarks, test latency, and reveal the best KVM features for

Aug 29, 2025

## Die 12 besten KVM-Switches im aktuellen Vergleich 07/2026

Aktuelle KVM-Switches 07/2026 [□□ Produktvergleich](#) [□□ Bestenliste](#) [□□ Preisvergleich](#)

Jan 31, 2026

## Best Monitors With Built-in KVM Switch [2026 Guide]

Looking for a monitor with a built-in KVM switch? Check out the best models currently available and everything you

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

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

Sep 19, 2025

Does anyone here game on a KVM? Some latency concerns...

I'm considering getting an HDMI KVM so that I can switch between my laptop and desktop at my desk, which would be huge for me (I

Feb 05, 2026

## 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

Oct 15, 2025

## USB-C KVM Speed Test: Are They Fast Enough for New Monitors?

USB-C KVM Speed Test: Are They Fast Enough for New Monitors? Is your USB-C KVM speed creating a bottleneck

Oct 01, 2025

### Top KVM Switches: Ultimate Selection

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

Jul 03, 2026

### I tested every IP KVM in my Homelab

Since the PiKVM came out in 2017, there's been an explosion of IP KVMs. I've tested almost every one. But what are

Nov 08, 2025

### The best KVM switch deals in 2026 | TechRadar

If you're sharing USB peripherals and displays between two or more devices, a KVM switch

Nov 02, 2025

### Best KVM Switches in 2023

However, as there are many KVM switches to choose between, it can be difficult to know

Jun 06, 2026

### Keyboard and mouse lags while using KVM switch

That is because the KVM switch you have is not a DDM-class KVM switch, so the shared keyboard mouse will be required to re-do

## Contact Us

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