

Recommended KVM Switcher with 4 Inputs and 1 Output

Article Overview

For controlling four computers with a single monitor, keyboard, and mouse, top recommended 4-in-1-out KVM switches include UNITEK HDMI KVM, ATEN CM1284 Multi-View KVMP, and OREI UKM-401MV, all supporting 4K@60Hz and USB 3.0 connectivity.

Top Options

1. UNITEK HDMI KVM Switch (4 In 1 Out)

- o Inputs/Outputs: 4 computers, 1 HDMI monitor, 4 USB ports
 - o Resolution: 4K@60Hz UHD
 - o Switching: One-click button or hotkeys
 - o Features: EDID optimization, HDCP 2.2 compliance, intelligent ESD protection
 - o Pros: Simple setup, reliable switching, supports consoles and TV boxes
 - o Cons: Limited to single monitor output, may require external power for stable operation
- ### 2. ATEN CM1284 4-Port USB HDMI Multi-View KVMP Switch
- o Inputs/Outputs: 4 HDMI computers, 2 HDMI displays (primary multi-view, secondary full-screen)
 - o Resolution: Up to 4K DCI
 - o Switching: Mouse-driven Boundless Switching, keyboard shortcuts
 - o Features: Quad-view, PiP/PbP/PoP modes, USB hub for peripherals, daisy chain up to 16 sources
 - o Pros: Multi-view monitoring, independent USB peripheral switching, ideal for control desks or surveillance
 - o Cons: More complex setup, higher cost than basic 4-in-1 switches
- ### 3. OREI UKM-401MV 4-Port HDMI KVM Switch with Multi-Viewer
- o Inputs/Outputs: 4 computers, 1 HDMI monitor, USB 3.1 Gen 1 hub with 3 ports
 - o Resolution: 4K@60Hz, 18Gbps video bandwidth
 - o Switching: Front panel buttons, keyboard hotkeys, IR remote, OSD, RS-232, remote access
 - o Features: Multi-view modes (quad-view, PiP, full-screen), audio extraction via Optical and L/R outputs, EDID management, HDCP 2.2 compliance
 - o Pros: Flexible control options, high-quality video and audio, suitable for advanced workstations or commercial setups
 - o Cons: More expensive, may be overkill for simple home setups

Key Considerations

- o Resolution: Ensure your monitor and graphics cards support 4K@60Hz if you want UHD performance.
- o USB Connectivity: USB 3.0 or 3.1 ports allow fast data transfer for external drives and peripherals.
- o Switching Method: Options include physical buttons, hotkeys, OSD, or remote control. Choose based on

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convenience.

- o EDID & HDCP Support: Important for smooth video output and compatibility with protected content like Netflix or Prime Video.
- o Power Requirements: Some models may need external power for stable operation, especially with high-power peripherals. For a simple home or office setup, the UNITEK HDMI KVM is cost-effective and easy to use. For professional or multi-monitor environments, the ATEN CM1284 or OREI UKM-401MV provide advanced multi-view and peripheral management features.

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

The biggest matchup to make is between the KVM's video output and that of your monitor

Discover the best KVM Switches in Best Sellers. Find the top 100 most popular items in Amazon Computers & Accessories Best

Get the most out of your dual PC or console setup with some of the absolute best KVM

Compare the best 4 port KVM over IP switch options for 2026, with top picks for remote access, 4K performance, and

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

USB 3.0 HDMI KVM Switch 1 Monitors 4 Computers, 4K@60Hz KVM Switches for 4 Computers Sharing Monitor

The UKM-401MV is a 4x1 HDMI KVM Multiviewer Switch that allows seamless control of four computers

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

For KVM-over-IP solutions, network bandwidth plays a critical role in performance. Higher compression technologies allow smoother

A good KVM switch can turn a cluttered multi-device setup into a cleaner, faster workspace, letting you control two or

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



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OREI 4x1 KVM HDMI Seamless Switch Multiviewer, Share Multiple Devices, PC, Computers, Phones,

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

This makes it incredibly challenging (if not time-consuming) to find the right KVM switch for your needs. We here at

LUOM 4K@60Hz KVM Switch HDMI + USB 4K@60Hz 2 in 1 Out KVM Switch 1 Monitors 2 Computers, with 4 USB3.0 Ports Output,

Web: <https://bssoda.pl>

