

Matrix Switcher KVM



Overview

A KVM (keyboard, video, mouse) matrix is a hardware system that allows multiple computers to be controlled from a large number of workplaces via a central module. Usually, a KVM matrix consists of a combination of a central matrix switch and matrix-compatible KVM extenders. DKM (Digital KVM Matrix) modular KVM matrix switching, offered by Black Box, is a flexible, instantaneous crosspoint. Emerald® KVM matrix system delivers pixel-perfect HD or 4K video over a dedicated or existing IP network. Boxilla® centralized KVM manager connects & manages signal extension solutions enabling secure remote access to an unlimited. 4x2 HDMI Matrix KVM, 4K@60Hz, Mouse Roaming, Seamless Switching, Full-Frame PBP Function, USB 3.0, Serial Control, QSBM-3214 QSBM-3214, HDMI Matrix KVM, Dual-Monitor 4 ports HDMI 2.



Article Content

Hot

StarTech P2ADD121D-KVM-SWITCH Dual-Monitor DisplayPort KVM Switch ...

The Video Matrix KVM Switch allows you to view one display from each connected computer and switch the keyboard, mouse, and audio device between the selected displays using hotkeys. You can also

Sep 17, 2025 Hot

Understanding Growth Challenges in Fiber KVM Matrix System

The size of the Fiber KVM Matrix System market was valued at USD 649 million in 2024 and is projected to reach USD 803.63 million by 2033, with an expected CAGR of 3.1% during the

Jul 13, 2025 Hot

BLACKBOX Black Box DKM Compact II ACXC16-1G | Tech-America

BLACKBOX Black Box DKM Compact II KVM Matrix Switch CATx 16 Computer (s) 50 Hz, 60 Hz 2 x Network (RJ-45) 1U Rack-mountable TAA Compliant ACXC16-1G

Feb 07, 2026 Hot

KVM Matrix Switch Module for LCD Console Tray

Part of the Black Box configurable LCD Console Tray system, these KVM switch modules provide centralized control of multiple servers from a single tray, with Cat6, VGA, 2K, and 4K video options

Sep 09, 2025 Hot

Techsouq

16-Port Matrix Multi-User Cat6 IP KVM Switch, 4 Consoles The MU-IP1614 is a 16 port Matrix Multi-User Cat6 IP KVM Switch. This matrix IP KVM switch features 4 consoles, 1 x local, 2 x remote and 1 x IP.

Sep 23, 2025 Hot

ATEN Switch KVM I/O VIDEO SWITCH MATRIX HDMI/VM0808HB

ATEN Switch KVM I/O VIDEO SWITCH MATRIX HDMI/VM0808HB-AT-G ATEN (VM0808HB-AT-G) - pcone 6 812,99 RON Livrare gratuita Detalii de livrare la magazin spre magazin » pcone.ro

Mar 02, 2026 Hot

KVM Matrix | Adder Technology

A KVM matrix combines the functionality of KVM switches and extenders but also adds the ability to share control and manage user access rights. Using a

Apr 21, 2026 Hot

Fiber Extender

Fiber KVM Extender High Performance Digital IP Extension / KVM Over IP Switch Matrix Single or Dual DVI, DisplayPort & VGA up to 4K 60Hz Build a Flexible

Mar 25, 2026 Hot

MU-3204 -32 Port Matrix Cat6 KVM Switch 1 Local + 3 Extended

The CyberView MU-3204 is a 32 port Multi-User Cat6 KVM Switch for USB-C, DP, HDMI, DVI-D, & VGA enabled servers with resolution support up to 1080p & 1920 x 1200. This Matrix KVM features 4 x

Nov 15, 2025 Hot

KVM Switches, Extenders & Matrix Systems | Black Box

Provides instantaneous HD and 4K KVM matrix switching in mission-critical installations for reliable 24/7 operation. Control a remote computer from your local

Mar 07, 2026 Hot

Professionelle KVM Matrixschalter

Was ist ein KVM Matrix-Umschalter? Ein KVM (Keyboard, Video, Mouse) Matrixswitch ermöglicht es, mehrere Server oder Workstations über eine zentrale Tastatur, Maus und Monitor zu steuern.

Oct 27, 2025 Hot

How Bars Can Use KVM Switches for a Better World Cup Viewing

A KVM switch is more useful when staff need to control multiple source devices and decide which system should be active in the control workflow. It should also not be confused with a full

Apr 04, 2026 Hot

KVM-Extender

In unsrem Sortiment haben wir KVM-Switches, die auch nach dem Schaltvorgang die Fensterpositionen dort belassen, wo diese waren. Auch, wenn es sich um KVM

Sep 20, 2025 Hot

Matrix KVM Switches | ATEN Corporate Headquarters

Check our ATEN products: KVM, Professional Audio/Video, Energy Intelligence Rack PDU, Mobility & USB, Data Communication and Cables. | Matrix KVM Switches | ATEN Corporate Headquarters

Sep 20, 2025 Hot

Best HDMI 2.1 Switches for 2026 (4K120, VRR, eARC)

For KVM switches: Connect both USB cables from each PC to the KVM switch for simultaneous power delivery and data transfer. For capture cards: Use a certified 1 in 2 out HDMI 2.1

Dec 23, 2025 Hot

KVM-Matrixswitches: 5 Fragen – 5 Antworten

Ein KVM-Matrixswitch ist ein System zum gleichzeitigen Verlängern (KVM-Extender) und Umschalten (KVM-Switch) von Computer-Signalen. Häufig kommen solche Systeme in Umgebungen

Apr 01, 2026 Hot

DKM Modular KVM Matrix Switching | Black Box

The DKM FX system enables flexible, instantaneous, and reliable matrix switching and extension of high-quality video, audio, and peripheral signals. Choose from

Sep 26, 2025 Hot

Matrix KVM Systems, Industrial Networking

A modular KVM matrix switching system consists of two main components: a matrix switch and a KVM extender. The matrix switch serves as the central hub, allowing

Sep 26, 2025 Hot

2x2 HDMI KVM Matrix Switch Dual Monitor HDMI

Buy 2x2 HDMI KVM Matrix Switch Dual Monitor HDMI + USB-C 4K@60Hz 2 in 2 Out KVM Switch 2 Monitors 2 Computers, with Keyboard, Mouse Output and 2 USB 3.0 Ports, PC Monitor Keyboard

Mar 30, 2026 Hot

Cables, Adapters, & Docking Stations: USB4, USB-C,

KVM Switch A KVM switch is a modest and useful piece of hardware designed to let you connect multiple systems to a single set of peripherals, usually a keyboard,

May 22, 2026 Hot

Matrix KVM und Mehrbenutzer Switches

Unter einer KVM Matrix versteht man, dass mehrere Benutzer gleichzeitig zwischen allen Servern hin- und herschalten können - ohne sich gegenseitig zu blockieren. Das nennt man eine non-blocking

Aug 15, 2025 Hot

Aten 4 X 4 4K HDMI MATRIX SWITCH WITH SCALER -

Search Any Device Jump directly to brand and model pages for certifications, manuals, and specs.

Aug 09, 2025 Hot

High Sec Labs SC82PHU-4TR Secure Rugged 8-ports DP/HDMI Mini Matrix KVM ...

HSL's 8-port DP/HDMI secure rugged Mini Matrix KVM improves situational awareness and workflow while eliminating the threat of data leaks through shared peripherals, under the most challenging of

Oct 22, 2025 Hot

KVM matrix switches: 5 questions - 5 answers

What are KVM matrix switches? What features are important? And how does a KVM matrix system work? Find answers to frequently asked questions.

Sep 12, 2025 Hot

Seamless KVM Matrix Switch | QSBM-3214 | Rextron

Function of switching via serial command on Rextron HDMI Matrix KVM is especially designed for industrial control and communication purposes to enhance the

Dec 27, 2025 Hot

CONTROLCENTER-IP 2.0 INCL. 20 LICENSES

KVM matrix systems, Article number A2300129 Front Back With the central module ControlCenter-IP, you can operate a larger number of computers from a greater number of

Aug 06, 2025 Hot

KVM Switches Online

KVM Switches Online offers great prices and a wide selection of KVM Switch products including DVI, USB, HDMI & DisplayPort KVMs, Extenders, and

Dec 21, 2025 Hot

2x4K60Hz Dual-Monitor KVM-Switch mit Matrix

Wenn Sie einen KVM-Switch suchen, der "mehr" kann und dennoch preislich attraktiv und zuverlässig ist, ist der AMi-302M 2-Port Dual-Monitor HDMI 2.0 KVM

Aug 06, 2025

Contact Us

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