

International Fiber Optic KVM Transmission Solution



Overview

Explore advanced fiber optic KVM and video extenders designed for high-EMI environments, supporting long-distance, high-resolution signal transmission with robust features such as USB, audio, IR, and serial extension. ● Up to 550M Transmission Range: Enjoy zero-latency, 4K ultra HD HDMI signal transmission over a distance of up to 550m (1800ft) using multi-mode optical fiber cable. They support a wide range of video interfaces, including VGA. Matrox KVM extenders allow you to centralize systems in a secure server room, and control them from a distance without compromising performance. Perfect for expansive spaces like large buildings, ensuring clear, high-quality visuals. Single Mode & Multi Mode (Three Fiber) Fiber KVM Extenders. Dual Monitor. ATEN PG Series of eco PDUs optimize rack power supply with space, cost and connectivity efficiency.



Article Content

Inavate AV | aten rolls out 4k displayporthdmi optical

ATEN International has launched the CE980 and CE990 USB 4K DisplayPort/HDMI optical KVM extenders. These are ATEN's first fibre optic

Essential Guide to KVM Fiber Optic Extenders for High-Quality Data ...

KVM fiber optic extenders are essential tools for modern digital environments, providing reliable, high-quality signal transmission over long distances. With various models available from

DMT VT202

The DMT VT202 - KVM HDMI / USB Fibre Extender Set enables sending HDMI and USB signals over long distances. It consists of a signal sender and receiver unit

VGA KVM Extender over Fiber Uncompressed Video

Power consumption is below 10W, with MTBF over 30,000 hours. Break free from the limitations of copper! Baudcom's Single-Core Fiber Optic VGA KVM

FIBER SOLUTIONS

Fiber Optic and ASFOM KBC Networks have been providing Fiber Optic transmission solutions for over 15 years. From systems as large as the Burj

CONSIDERATIONS FOR FIBER

CONSIDERATIONS FOR FIBER-BASED KVM EXTENSION If you're sending KVM signals between buildings for an extended distance, in areas supplied by different power sources, in an electrically e

AV Access Launches 4KIP500F-KVM: Zero-Latency KVM Extender

The AV Access 4KIP500F-KVM KVM over IP extender offers zero-latency 4K Ultra HD HDMI signal transmission over a distance of up to 550m via fiber optic cable. With unmatched

AV Access Unveils 4KIP500F-KVM: 550m KVM

The AV Access 4KIP500F-KVM KVM extender offers zero-latency 4K Ultra HD HDMI signal transmission over a distance of up to 550m via fiber optic

4K HDMI KVM Extender over Fiber

REMOTE ACCESS: USB & 4K HDMI KVM extender over fiber controls a KVM switch/console or PC using a fiber optic cable at distances up to 984"/300m

Alibaba : 1080P HDMI KVM over Fiber Extender up to 20 km with

The 1080P HDMI KVM over Fiber Extender allows for HDMI signal extension up to 20KM using fiber optic technology. Ideal for professional AV setups, home theaters, or large conference rooms, this

HDMI ® KVM IP Fiber Optic Extender Switch 403FHK: Building a ...

Against this backdrop, the HDMI KVM over IP Fiber Extender & Switcher 403FHK was introduced. Based on a TCP/IP architecture, it uses SC single-mode single-fiber transmission to

How Fiber Optics and KVM Extenders Connect

Let's connect these two buildings using fiber optics and a KVM extender. The BZBGear® BG-UHD-18GFE KVM/HDMI long distance extender

IBC 2012: New Fiber-Optic KVM Extension and Video

Matrox Graphics is showcasing the new Matrox Avio F120 KVM extender at IBC 2012. It offers a high-performance solution to managing visually

4K USB KVM Extender, Extender HDMI

Buy FS 4KHDMIUF 4K USB KVM Extender with Audio and EDID via Single LC Fibre for 10km to ensure HD accurate rendition in long distance transmission

KVM Extender over Fiber

Extend KVM signals over Singlemode Fiber via SFP. The KVX HDMI/DisplayPort Dual Head KVM Extender lets you control a server or computer over over

KVM Extenders | Matrox Video

IP KVM Extenders Matrox Extio 3 works as either a point-to-point (fiber optic or copper), or networked KVM extension and switching solution, leveraging standard Gigabit network infrastructure to securely

Shop KVM Fiber Extenders | Markertek

The ATEN CE980 USB True 4K DisplayPort/HDMI Optical KVM Extenders ensure transmission of True 4K video, KVM and control signals over a single fiber optic cable, extending up to 984ft/300m. The

4K Fiber KVM Extender up to 550m for Remote PC Control

With the capability to support up to 16 pairs of transmitter and receiver devices via a single Gigabit Ethernet switch, this fiber optic KVM extender offers seamless scalability and

Fiber 4K30 HDMI+USB KVM-Extender over IP (max. 500m MM), Zero Latency ...

With the advanced fiber optic technology, this 4K KVM extender provides anti-electromagnetic interference and zero latency,

Amazon : ORIVISION UHD 4K@60HZ HDMI KVM

UHD 4K@60HZ HDMI KVM Extender Over Fiber Optic, Max 10km Uncompressed Transmission Single Mode 1 Core, Bi-Directional Audio Transmission, USB2.0

Reliable Long-Distance KVM and Video Extension Solutions for

Explore advanced fiber optic KVM and video extenders designed for high-EMI environments, supporting long-distance, high-resolution signal transmission with robust features such as USB, audio, IR, and

KVM-over-IP-Matrix-System-Product-Guide

Leading the World in KVM Innovations World acclaimed for innovations that drive connectivity and access solutions, ATEN brings you the advanced KVM over IP Matrix System. Leveraging our

300m Fibre Optic HDMI 4K60 & USB KVM Extender

The Fibre Optic HDMI® 4K60 KVM Extender is an effective, reliable solution for extending high quality 4K HDMI® signals over distances up to 300m with

KVM And Accessories – Secure Control Solutions

KVM Monitor 24" HDBaseT TEMPEST Level A & RÖS U1 Fibersystem HDBaseT™ Monitor KVM allows secure, remote CPU location with extended range and

10 Best 4K KVM Over IP Switches for Ultimate Control and Flexibility

Offering zero latency and impressive 4K ultra HD transmission, the AV Access 4K HDMI Fiber KVM Extender Over IP (4KIP500F-KVM) stands out as an excellent choice for professionals

Fiber KVM Extender

ServSwitch Dual DVI Single-Mode Fiber Optic KVM Extender, USB For computers with dual video heads, extend signals over single-mode fiber.

KVM Extenders | ATEN Corporate Headquarters

Extend your USB console up to 20km away via a single fiber optic cable. Features dual-console operation, touchscreen support, and resolutions up to 1920 x 1200 @ 60Hz.

High-quality KVM Switch, KVM Console, KVM over IP

Our KVM extenders are certified by CE and RoHs. Kinan offers single or multi-mode fiber optical connections for a seamless transmission from the source. For

Fiber 4K30 HDMI+USB KVM-Extender over IP (max. 500m MM), Zero Latency ...

Fiber 4K30 HDMI+USB KVM-Extender over IP (max. 500m MM), Zero Latency, 3x USB 2.0, AV Access 4KIP500F-KVM Up to 550M

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://kwsaevents.co.za>

Email: sales@kwsaevents.co.za

Phone: +27 21 852 4719

Address: 25 Riebeek Street, Cape Town, 8001, South Africa

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