

North Asia Domestic Fiber Optic KVM Solution



Overview

ATEN merges its capabilities along with HDBaseT 5Play technology to deliver simultaneous extension of uncompressed Ultra HD Video and Audio, Ethernet, USB, control, and power over a single cable up to 150m. Delivers up to 4K video quality with uncompressed, pixel-to-pixel accuracy. 30 qualified HDBaseTTM trainers and over 20 Pro AV solutions certified by HDBaseTTM, including video matrix switches and high-definition video/KVM extenders and splitters. In addition to new Contributor member privileges, such as a dedicated company page in the HDBaseT Alliance's Installer Zone. AVCIT PHINX is a Fiber KVM Matrix System with simple and smart user experience without wasting any fiber ports. Thanks to dynamic ports of KVM Matrix switch, any PHINX ports can be automatically detected as inputs for the computers, or outputs for the user ports, as soon as the KVM over Fiber. All Rexton KVM Over Fiber Extenders are mostly applied in high-EMI environments where the EMI-Immune nature of the optic fiber system is advantageous. Matrox KVM extenders can extend signals—such as keyboard, mouse, audio, video, RS232, and USB—over fiber, copper, LAN, or private WAN. Single Mode & Multi Mode (Three Fiber) Fiber KVM Extenders.



Article Content

HDBaseT_Fiber_KVM Extender_Brochure

ATEN Fiber Optic KVM Extenders utilize single-mode or multi-mode optic fiber cables to extend AV, RS-232, or USB signals at extremely long distances up to 20km, with zero latency as well as resistance

The IP KVM People | Adder Technology

Adder design and manufacture an advanced range of KVM switches, extenders and IP solutions which enable the reliable control of local, remote and global IT systems.

Global IT Products & Network Solutions Provider | Black Box

Black Box provides cutting-edge IT solutions and technology products to businesses worldwide, ensuring innovative and reliable services for global digital transformation.

Southeast Asia's Fiber Optic Surge: Why Local

In the rapidly evolving telecommunications landscape of Southeast Asia, the demand for fiber optic networks is surging. Governments and operators

Fiber KVM Matrix

The redundant and hot-swap technology of the fiber KVM backup mechanism provides stable and secure system support for cooling systems, temperature control systems, power systems, load

Fiber KVM Matrix System Market Size & Share 2025-2030

Discover the latest trends and growth analysis in the Fiber KVM Matrix System Market. Explore insights on market size, innovations, and key industry players.

Fibre-optic Link Around the Globe

Fibre-optic Link Around the Globe (FLAG) is a 28,000-kilometre-long (17,398 mi; 15,119 nmi) fibre optic mostly- submarine communications cable that connects

KVM And Accessories – Secure Control Solutions

Enhance the efficiency and security of your IT environment with Fibersystem KVM Solutions. Our advanced Keyboard, Video, and Mouse (KVM) systems are

KVM Fiber Optic Extenders over Fiber up to 70 km | Rextron KVM

The Fiber Extender is designed to extend signals over Optical Fiber for long-distance transmission. Rextron is good at providing a variety of KVM solutions, including Fiber KVM extenders. Our

Arctic fiber cable agreement

Avtale om arktisk fiberkabel mellom Nord-Amerika og Asia The companies Cinia and Far North Digital have entered into a contract to build a fiber optic cable for internet use and data transport that

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

HDMI to Fiber Extender Series KVM Ethernet over Fiber

Fiber Optic Extender for AV/KVM/IP: 4K 60Hz HDMI KVM Fiber Extender with IR, RS232. Ethernet Fiber Media Converter/IP Extender. CCTV video amplifier over

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

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

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.

Nationwide Fiber-Optic Solutions | Fiber@Home

Discover Fiber@Home, the leading NTTN operator in Bangladesh. We provide robust fiber-optic connectivity, SDH/DWDM, IP/MPLS services, and GPON-based

Development Corporation formed for Trans-Arctic Fiber Cable

An international consortium of companies formed a joint corporation to work towards development of a submarine fiber optic system connecting Asia and Europe through the Arctic. Far

The Operation of Cross-Border Terrestrial Fibre-Optic Networks in Asia ...

This working paper describes and analyses five case studies of cross-border terrestrial fibre-optic networks implemented by various organizations in Asia and the Pacific and Africa to draw out

Strategies for Future-Proofing Fiber Optic Networks in Asia

Future-proofing fiber optic networks in Asia is essential to support the region's digital transformation, demanding scalable, resilient, and high-capacity

KVM Extenders | Matrox Video

With best-in-class resolution and multi-monitor support, our KVM product line includes solutions for direct point-to-point or switchable KVM connections, or KVM over IP Matrix systems where any user

USB HDMI® over Fiber KVM Extender

The KFH101S HDMI digital KVM extender delivers FHD HDMI video, USB, RS232, and stereo audio signals up to 300m over fiber optic cable. A complete set of

4K Dual HDMI KVM Extender

Enhance your workspace with the FBVVMS-M02K-20 Dual HDMI KVM extender. Support dual monitors and enjoy high-resolution 4K video over 20KM. Interested?

DKM Modular KVM Matrix Switching | Black Box

Partnering with Black Box, they developed a solution combining an NEC 55" LED Video wall, a Black Box DKM FX KVM Matrix, and a remote control touch panel,

FiberOpto Asia | FiberOptics Products & Solutions

We aim to be the leading one-stop shop for all fiber optics requirements and aspire to play an important role to propel fiber optics communications to the new era of

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

Contact Us

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