

Kazakhstan KVM Fiber Optic Extender



AI Overview

KVM fiber optic extenders in Kazakhstan allow long-distance HDMI, USB, and peripheral signal transmission with high resolution and minimal latency.

Overview

KVM fiber optic extenders are devices that transmit video, audio, USB, and control signals over fiber optic cables, enabling remote operation of computers or servers from a distance. They are ideal for data centers, security monitoring, industrial control, and large campus environments. Fiber connections provide electromagnetic interference immunity and support long-distance transmission beyond the limits of traditional copper cables .

Key Products Available in Kazakhstan

- ORIVISION 4K2K HDMI KVM Fiber Optic Extender (10 km)
- Supports 4K2K resolution, HDMI, USB, RS232, audio, and MIC signals.
- Uses single-mode 1-core LC fiber for distances up to 10 km.
- Available for delivery in major cities like Almaty, Nur-Sultan, Shymkent, and Qaraghandy via Desertcart, with verified authenticity and international shipping .
- Fiber 4K30 HDMI+USB KVM Extender over IP
- Supports 4K ultra HD HDMI with zero latency over multi-mode fiber up to 550 meters.
- Plug-and-play setup with 3x USB 2.0 ports for peripheral control.
- Ideal for commercial environments such as hospitals, universities, and sports arenas

Article Content

Jul 12, 2026

HDMI® Digital KVM Extender over Fiber/Cat5

KFH163S HDMI digital KVM extender delivers 1 channel video, mouse, keyboard, USB2.0 signals of

Dec 09, 2025

Fiber Optic KVM Extender for 4K 60Hz HDMI and USB

Six-month real-world evaluation confirms fiber optic KVM extender effectively extends 4K 60Hz HDMI and USB signals over 20km

Apr 21, 2026

KVM Extenders from Your Extender Experts

A standard CATx/Fiber KVM extender allows you to access a extend the distance between a local computer and a user console via a

Oct 02, 2025

KVM Fiber Extenders HDMI DisplayPort VGA USB Singlemode

KVM Extenders over Fiber Extend a monitor, keyboard, and mouse away from a computer with no loss of signal using fiber optic

Oct 24, 2025

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

Stream high-definition video for telemedicine and remote diagnostics with the fiber optic

Dec 20, 2025

Fiber Multi-Monitor KVM Extenders

Fiber Multi-Monitor KVM Extenders Adder Infinity Solution High Performance Digital IP Extension / KVM Over IP Switch Matrix DVI,

Nov 19, 2025

KVM Extenders | Matrox Video

Matrox KVM extenders allow you to centralize systems in a secure server room, and control them from a distance without

Jul 08, 2026

USB Fibre-optic KVM Extenders

XD150FX-SM-IEC AdderLink XD150FX Dual-Link DVI/USB Singlemode Fibre Optic Extender show more info ADDERLink XD150FX

May 28, 2026

KVM Extender over Fiber

The KVX HDMI/DisplayPort Dual Head KVM Extender lets you control a server or computer over a single-mode or multimode cable

Oct 15, 2025

Fibre KVM-Extender

With a Fiber KVM Extender you can digitally place the KVM control console (keyboard / video / mouse) from the computer via fiber

Dec 30, 2025

MT-VIKI HDMI KVM Fiber Extender, HDMI Extender Over Single Mode Fiber ...

HDMI KVM Fiber Extender, MT-GD01HM This HDMI over fiber system is used to extend HDMI signals up to 12.4miles (20Km) over a

Mar 05, 2026

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

Oct 04, 2025

4K HDMI KVM Extender over Fiber

REMOTE ACCESS: USB & 4K HDMI KVM extender over fiber controls a KVM switch/console or PC using

Feb 21, 2026

HDMI® Digital KVM Extender over Fiber/Cat5

KFH 163S HDMI digital KVM extender supports signal transmission over fiber optic cable or Cat5 cable, it supports single-mode and

Jul 12, 2026

Fiber KVM-Extender • KVM-Extender, KVM-Switches, LCD-Konsolen,

Mit einem Fiber KVM-Extender setzen Sie die KVM-Bedienkonsole (Keyboard / Video / Mouse) über Glasfaserkabel digital vom

Jul 07, 2026

Fiber Optic | ATEN Corporate Headquarters

Check our ATEN products: KVM, Professional Audio/Video, Energy Intelligence Rack PDU, Mobility & USB, Data Communication

Dec 22, 2025

KVM Fiber Optic Extenders over Fiber up to 70 km

The Fiber Extender is designed to extend signals over Optical Fiber for long-distance transmission. Rextron is good at providing a

Nov 02, 2025

20Km KVM Fiber Optic Extender for HDMI-Compatible Over IP: Real

A KVM switch fiber optic extender enables reliable transmission of HDMI, USB, and control signals over distances up to 20 km with

Aug 21, 2025

KVM Extenders over Fiber

KVM Extenders over Fiber Extend a monitor, keyboard, and mouse away from a computer with no loss of signal using fiber optic

Nov 09, 2025

KVM Extender Fiber

The KVM HDMI KVM Extender lets you control a server, or computer over single-mode or multi-mode fiber optic cable at distances of

Oct 14, 2025

AV Access 4K HDMI Fiber KVM Extender Over IP, up to 550m

AV Access 4K HDMI Fiber KVM Extender Over IP, up to 550m/1800ft, Zero Latency, 3xUSB 2.0 Ports, Remote Keyboard Mouse

Oct 31, 2025

KVM Extenders

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

Jul 30, 2025

Long Distance DVI Fiber KVM Extender with Audio + RS232

The Aten CE690 is a DVI Optical KVM Extender that overcomes the length restrictions of standard DVI cables by using fiber optics to

Feb 10, 2026

DisplayPort KVM Extender over Fiber Optic, 4K 60Hz,

DisplayPort KVM Extender over Fiber Optic, 4K 60Hz, Console Extender Kit, Up to 984ft/300m (Multi

Jan 03, 2026

4K HDMI Fiber KVM Extender with Audio, IR, Serial, USB 2.0 (up to

HDMI Fiber KVM Extender, FXMS-M033, consists of a Transmitter (Host) and a Receiver (Device) unit that allows you to extend

Nov 17, 2025

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

May 22, 2026

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

Contact Us

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