

# KVM fiber optic extender manufacturers



## Article Overview

Leading manufacturers of KVM fiber optic extenders include Rextron, ATEN, and Kinan, offering solutions for long-distance, high-resolution video and peripheral extension.

### Rextron

Rextron provides a wide range of fiber-optical KVM extenders suitable for high-EMI environments and long-distance transmission up to 70 km. Their products support multiple video interfaces including VGA, DVI, HDMI, DisplayPort, and USB-C, with resolutions up to 4K 60Hz (4:4:4). Rextron extenders can transmit video, audio, USB, IR, and RS-232 signals, allowing remote console access without network exposure. Models include dual-head HDMI extenders, hybrid HDMI+DP extenders, and USB HDMI/DP fiber extenders for both single-mode and multi-mode fiber applications .

### ATEN

ATEN's CE990 USB DisplayPort/HDMI Optical KVM Extender supports True 4K video over a single fiber optic cable up to 10 km. It is HDCP 2.3-compliant and supports RS-232, USB 2.0 peripherals, and embedded digital audio including Dolby TrueHD and DTS-HD Master Audio. The CE990 is designed for critical control environments such as transportation, manufacturing, and utilities, offering flexible display configurations and stable, interference-free transmission .

### Kinan...

## Article Content

### KVM Extenders

The fiber optic KVM extenders enable the extension of your console up to 10,000 meters via a fiber connection. The Kinan HDMI

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

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

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

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

StarTech DisplayPort KVM Extender Over Fiber Optic, 4K

The Fiber Optic KVM Extender allows for control of a KVM switch, console, or PC from a distance of up to 984ft (300m). The

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

USB True 4K DisplayPort/HDMI Optical KVM Extender (True 4K @ 10

The CE990 is a USB DisplayPort/HDMI Optical KVM Extender that extends KVM signals over fiber-optic transmission up to 10 km,

### KVM Extenders

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

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

KVM Extenders from Your Extender Experts

Our diverse product offerings of KVM extenders will address any of your needs; wireless KVM extenders will eliminate the need to

#### KVM Extender Fiber

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

#### 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

#### Fiber Multi-Monitor KVM Extenders

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

#### USB 3.1/2.0 and 4K Video All-In-One KVM Extender

FireNEX-5000KVM is a USB 3.1 enabled KVM extender features optical fiber to repeat and extend the full feature USB 3.0, USB 2.0

#### KVM Solutions

IHSE is a leading developer and manufacturer of KVM solutions for secure, user-friendly and efficient access to remotely located

#### Fiber KVM Extenders

KVM Fiber Extenders. Transmit signals over fiber cable. Use single-mode or multimode fiber cable to extend your keyboard, video,

#### KVM Extenders over CAT/IP/Fiber

AV Access offers different types of KVM extenders – 4K KVM extender, DP KVM extender, KVM extender over IP, and dual monitor

#### 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

## Contact Us

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