

Indian fiber optic KVM manufacturer



Overview

KVM Extender Manufacturers in India | LAN Fiber KVM | SundarKVM Extender Manufacturers in India offering LAN KVM, Fiber KVM, KVM Over IP and multi receiver.

Key Takeaways

Kinan and Rextron are leading Indian manufacturers of fiber optic KVM extenders, offering high-performance solutions for long-distance video and USB signal transmission. Key Manufacturers



1. Kinan KVM Kinan is a prominent Indian manufacturer of KVM extenders, including fiber optic models. Their products support HDMI2.0 for 4K resolution, uncompressed FHD video, and a wide range of USB peripherals. Single-mode fiber extenders can transmit up to 10 km, while multimode supports up to 300 m. Kinan provides OEM/ODM customization, firmware upgrades, and certifications including CE, FCC, UL, RoHS, and ISO 9001/14001. Their units are designed for real-time, zero-loss transmission and come with a 2-year warranty and lifetime maintenance . 2. Rextron Rextron offers a variety of fiber optic KVM extenders capable of transmitting 4K HDMI, DP video, audio, USB 2.0, IR, and RS-232 signals over single-mode fiber. Their extenders can reach distances up to 70 km, making them suitable for large-scale industrial or data center applications. Rextron also provides OEM/ODM services and has extensive experience in developing high-quality fiber KVM solutions . 3. Aksh OptiFibre Ltd. While primarily known for fiber optic cables and related accessories, Aksh OptiFibre has experience in turnkey IT solutions and may collaborate on KVM or fiber-based projects. They serve both domestic and international markets and emphasize innovation and sustainability . 4. Optronix Optronix is a leading Indian manufacturer of fiber optic cables, GPON OLTs, and CATV solutions. While their focus is on fiber infrastructure, they can be a potential partner for KVM solutions requiring high-quality fiber connectivity .

Considerations for Selection

- Transmission Distance: Single-mode fiber supports longer distances (up to 70 km with Rextron), while multimode is suitable for shorter ranges.
- Video Resolution: Ensure the KVM supports your required resolution (e.g., 4K HDMI).
- USB and Peripheral Support: Check compatibility with USB 2.0/3.0 devices and other peripherals.
- Certifications: CE, FCC, RoHS, and ISO certifications ensure quality and compliance.
- Customization: OEM/ODM services allow branding and specific feature integration. These manufacturers provide robust solutions for data centers, industrial control rooms, and IT infrastructure, ensuring reliable long-distance signal transmission over fiber optics.

Article Content

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This comprehensive analysis examines the top fiber optic cable manufacturers dominating this lucrative sector.

KVM Extender

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Hdmi Fiber Kvm Extender With Usb, 20 Kms Range,

KVM & Loop out Plug and play The Fiber optic extender provides extension of HDMI signals long distances

HDMI Fiber Optic Extender with KVM (20km) 4K60Hz ER2871EXF

In addition to HDMI signal extension, the device also supports IR control, RS232 communication, and KVM functionality, allowing

KVM Switch 1080P HDMI KVM Fiber Extender 2K@60Hz

The LNK-KVM-HDMI-1D1BA1GO Fiber optic extender provides extension of HDMI signals long distances over one fiber optic cable,

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HDMI to Fiber Converter extends the HDMI Video up to 20 Km through single fiber optical cable. The HANUTECH HDMI to OFC

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The FDX-2500 consists of a transmitter and receiver that extend KVM, DVI-D, audio and RS-232 signals. It is a professional quality

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