

India Fiber Optic Cable Company



Overview

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

Key Takeaways

India hosts a robust fiber optic cable industry with leading manufacturers like Sterlite Technologies, HFCL, Finolex, Aksh Optifibre, and Vindhya Telelinks driving domestic and global connectivity projects. Leading Fiber Optic Cable Manufacturers

- Sterlite Technologies Limited (STL) – Pune, Maharashtra STL is a global leader in optical fiber and digital network solutions, offering vertically integrated manufacturing from glass preforms to finished cables. They specialize in high-density, 5G-ready solutions and have over 600 patents in optical technology, serving markets in India, Europe, USA, and APAC .
- HFCL Limited – New Delhi HFCL focuses on large-scale telecom infrastructure projects, including BharatNet and defense communications. They provide turnkey solutions and backward integration to reduce import dependency, making them a key player in government and PSU projects .
- Finolex Cables Limited – Pune, Maharashtra Established in 1958, Finolex is renowned for its extensive distribution network across India, offering FTTH, aerial, armored, and unarmored fiber optic cables. Their manufacturing facilities in Goa and Pune support high-volume production .



- Aksh Optifibre Limited – New Delhi / Rajasthan Aksh is a major producer of optical fibers and Fiber Reinforced Plastic (FRP) rods, supplying both domestic and international markets. They specialize in aerial, duct, and FTTH drop cables, meeting ITU-T standards .
- Vindhya Telelinks Limited (VTL) – Rewa, Madhya Pradesh VTL excels in government and EPC projects, offering integrated cable manufacturing and network engineering. They hold an IP-1 license for dark fiber infrastructure and maintain strong relationships with BSNL and defense organizations .
- Polycab India Limited – Mumbai, Maharashtra Polycab leverages its large-scale manufacturing capabilities to supply fiber optic cables for metro, FTTH, and rural broadband projects. Their extensive dealer network supports nationwide distribution .
- Birla Cable / Universal Cables Limited – Satna, Madhya Pradesh Partnered with Japan's Furukawa Electric, Birla Cable provides high-quality optical fibers and cables for critical infrastructure, including oil, gas, and railway sectors .
- Dron Edge India Private Limited – Noida, Uttar Pradesh Founded in 2010, Dron Edge manufactures optical fiber cables, joint closures, and patch cords, catering to telecom and enterprise networks .
- Relemac Technologies Private Limited – India Relemac offers a wide range of fiber optic cables, including single-mode, multimode, armored, and unarmored solutions, serving both standard and customized requirements .
- Aares Telecom Ltd – New Delhi Specializes in cable accessories, tools, and FTTH solutions, collaborating with global brands like Sumitomo and Fujikura to enhance fiber optic deployment .

Other Notable Companies

- Ots cable, RR Kabel, Radiall India, Fibre Solution India, M-Core Industries, Labh Group, and Infonet Comm Enterprises are also significant players in manufacturing and supplying fiber optic cables and related components across India .

Market Insights

The Indian fiber optic cable market is growing rapidly due to initiatives like Digital India, BharatNet, and 5G rollout. Companies are focusing on high-speed broadband, FTTH deployment, and smart city projects. Both domestic and international players are active, with India emerging as a key hub for optical fiber manufacturing and export . These companies provide a range of products including single-mode and multimode fibers, indoor/outdoor cables, armored/unarmored cables, FTTH drop cables, and specialized solutions for harsh environments, supporting telecom, IT, defense, and industrial applications .

Article Content

Aksh OptiFibre Ltd. :: Home Page

Aksh Optifibre Limited is an Indian company established in 1986, specializing in the manufacturing of optical fibre, fibre-reinforced

Top 10 Leading Fiber Optic Cable Manufacturers In India

Because of this very reason, these fiber optic cables are always in high demand because we are still working on

Networking, Solar DC Cables & Solutions | Orient Cables

Orient Cables India - high-quality optical fiber, power, solar & networking cables and solutions manufactured in India with UL, BIS &

Top Fiber Optic Cable Manufacturers in India

FOS is a leading provider of fiber optic components and equipment, offering techno-commercial services and consultancy for

Top 10 Leading Fiber Optic Cable Companies in India

In the fiber optic cable scene right here in India, these are by far the biggest and most preferred choices in the

Birla Furukawa Fibre Optics | Optic Fibre Manufacturers India

Birla Furukawa Fibre Optics Private Limited A Joint Venture Company formed between Universal Cables Limited, India and

Top 10 Optical Fibre Companies in India in 2026

Explore the top 10 optical fibre companies in India in 2026 and learn about the leaders driving telecom and digital

Top 10 Best Fiber Optic Cable Manufacturers In India

In this article, we will delve into India's thriving fiber optic cable manufacturing industry. We will introduce you to the top

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Mordor Intelligence highlights the top companies of India Optic Fiber Cable And Accessories and provides details on leaders as well

Top 5 Optical Fibre Cable Stocks in India to Watch in 2026

Best optical fibre cable stocks in India for 2026. Explore top companies benefiting from 5G expansion, BharatNet, and

Top 10 Best Fiber Optic Cable Manufacturers In India

India hosts a dynamic range of fiber optic cable manufacturers, each offering a variety of products to meet the diverse needs of the

Top 10 Leading Fiber Optic Cable Manufacturers In India

If you want to know which are the companies that are contributing to the rising demand for fiber optic cable in India,

Top Fiber Optic Telecommunications Companies in India

Discover all relevant Fiber Optic Telecommunications Companies in India, including FIBER OPTIC SERVICES (FOS) and Sterlite

India Optic Fiber Cable And Accessories Companies

This list of the top companies of India Optic Fiber Cable And Accessories is drawn from assessments by Mordor Intelligence analysts

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