

Which companies manufacture fiber optic cables for telecommunications companies



Article Overview

Leading companies manufacturing fiber optic cables for telecom networks include Corning, Prysmian, Fujikura, Sumitomo Electric, and OFS, among others.

Top Global Manufacturers

- Corning Inc. – A U.S.-based pioneer in fiber optics, Corning holds about 10.4% of the global market. They specialize in ultra-low-loss, bend-insensitive fibers and supply major telecoms for FTTx and data centers, with production facilities in the U.S., China, and Europe .
- Prysmian Group – Headquartered in Italy, Prysmian is the largest fiber optic cable manufacturer globally, with a 15% market share. They produce optical fibers, submarine cables, and fire-resistant fibers for long-haul networks, supporting 5G and high-capacity infrastructure .
- Fujikura – A Japanese company known for high-density, ultra-low-loss cables and advanced splicing tools. Their products are widely used in telecommunications and data centers, with facilities in Asia, Europe, and the U.S. .
- Sumitomo Electric – Offers ultra-low-loss fibers and multi-core high-density cables, supporting high-bandwidth networks and future 6G deployments. They have a global supply chain serving over 100 countries .
- OFS (Furukawa Electric subsidiary) – Specializes in ultra-low-loss fibers and customized solutions for telecom, aerospace, and data centers. OFS emphasizes U.S. production and military-grade applications .
- AFL – Based in South Carolina, AFL manufactures fiber optic cables, connectors, fusion splicers, and test equipment for telecom and industrial sectors, serving broa...

Article Content

27 Leading Fiber Optic Cables Companies Shaping the Global Market ...

27. Yangtze Optical Fiber and Cable Joint Stock Limited Company Yangtze Optical Fiber and Cable JSC is a global leader in optical

Top 15 Biggest Fiber Optic Cable Manufacturers In The World

Superior Essex Communications is a leading manufacturer of high-performance communication cables, specializing in

The World's Top 20 Fiber Optic Cable Manufacturers

Reason for Top 20 Ranking: OCC's strong influence in delivering reliable, rugged fiber optic solutions for military and

About OCC

Countries Using OCC Cable and Connectivity A Tactical History In the early 80s, when the U.S. Military needed an extremely strong,

Top 24 Fiber Optic Cable Manufacturing Companies

Continue reading to learn more about the top fiber optic cable manufacturing companies. 1. Afl. AFL, based in Duncan, South

Top 15 Biggest Fiber Optic Cable Manufacturers In The

In today's rapidly advancing digital age, fiber optic cables are the backbone of global

Fiber Optic Cable Companies

List of the top Fiber Optic Cable companies based on extensive research conducted by Mordor Intelligence analysts and expert

Top 10 Fiber Optic Cable Suppliers & Manufacturers

Fiber optic cables have revolutionized the way data is transmitted, providing high-speed and reliable connectivity

2024 Top 10 Fiber Optic Cable Manufacturers In The

Here's a list of the top 10 fiber optic cable manufacturers in the world, based on their global

2024 Top Companies That Make Fiber Optic Cable

The fiber optic cable industry is populated by several key players, each offering unique advantages and high-quality

2026 Top 8 Optical Fiber Cable Manufacturer in USA

The fiber optic cable industry forms the backbone of America's digital transformation. From coast-to-coast

2024 Top 5 Largest Companies That Manufacture Fiber Optic Cable

This demand drives the growth of companies that manufacture fiber optic cables, the backbone of modern

Top 14 Fiber Optic Cable Manufacturers in the USA

Fiber optic cables are essential components in modern telecommunications, data centers, and various other industries.

10 Best Fiber Optic Manufacturers & Suppliers for 2026

The top 10 suppliers and manufacturers of optical cables in 2026. offering high-speed connectivity, durable builds, and

Fiber Optic Manufacturers Checklist | PHILISUN

Use this checklist to compare fiber optic cable manufacturers for quality control, custom assemblies, testing, labeling

Top 7 Fiber Optic Companies: Market Share & Analyst

Best For: Large-scale Urban FTTH (Fiber-to-the-Home) deployments. LS Cable & System,

Best 10 Fiber Optic Cable Manufacturers in the United States

Professional fiber optic cable manufacturer are playing an increasingly crucial role in the era of digitization as the

20 Largest Fiber Optic Cable Companies in... | AIMIFIBER

This updated list ranks the 20 largest fiber-optic cable companies worldwide and Learn more from AIMIFIBER — fiber optic

Top 20 Fiber Optic Cable Manufacturers in the World (2025)

This list incorporates leading players, including Dekam-Fiber, Corning, Prysmian, and CommMesh, which stand out

2025 Top 10 Best Fiber Optic Cable Manufacturers In The World

This ranking of the top 10 fiber optic cable manufacturers in 2025 is based on factors like market share, technological

Top 15 Fiber Optic Manufacturers (2026 Global Ranking)

An authoritative 2026 guide to the top 15 fiber optic manufacturers — from Corning and Prysmian to Fujikura and LS Cable — with

TOP 18 Fiber Cables Manufacturers

Fiber optic cables have revolutionized communication, enabling faster and more reliable data transmission. Today,

20 Largest Fiber Optic Cable Companies in... | AIMIFIBER

This updated list ranks the 20 largest fiber-optic cable companies worldwide and summarizes what each vendor is best known

Fiber Optic Cables Manufacturers and Suppliers in the

A list of the top fiber optic cable suppliers and manufacturers in the USA and Canada,

10 Best Fiber Optic Manufacturers for 2026

This comprehensive guide examines the top fiber optic cable manufacturers delivering high-performance fiber optic

The 15 Largest Fiber Optic Companies In The World, And What They Do

Key Points: Sumitomo Corporation is the world's largest fiber optic company with \$31.62 billion in annual revenue.

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