

Which companies are using fiber optic cables



Article Overview

Fiber optic cables are utilized by leading manufacturers, telecom providers, data centers, and industrial enterprises worldwide to enable high-speed connectivity and modern network infrastructure.

Major Fiber Optic Cable Manufacturers

- Corning Incorporated – A pioneer in optical fiber technology, Corning produces low-loss optical fibers and photonic components for data centers, telecom networks, and 5G infrastructure, with a global presence in North America, Europe, and Asia .
- Prysmian Group – Headquartered in Italy, Prysmian manufactures optical fibers, submarine cables, and fire-resistant fibers, serving long-haul networks, 5G deployments, and energy infrastructure across Europe, North America, South America, and Asia .
- AFL – Based in South Carolina, AFL provides fiber optic cables, connectors, fusion splicers, and test equipment for telecom, broadband, and industrial applications, supporting utilities and enterprise networks .
- Belden Inc. – Specializes in high-bandwidth fiber optic cables for enterprise networking, industrial automation, and IoT deployments, enabling scalable network transformation .
- Amphenol Corporation – Supplies fiber optic connectors and interconnect solutions for telecom, data centers, and large-scale infrastructure projects .
- Axon' Cable SAS – Offers customized fiber optic assemblies for defense, aerospace, and medical sectors, providing high-performance cabling solutions .
- Superior Essex – Manufactures domestically produced fiber optic cables compliant...

Article Content

Feb 17, 2026

Fiber Optic Cable Market Size

The Fiber Optic Cable Market worth USD 14.22 billion in 2026 is growing at a CAGR of 9.84% to reach USD 22.74

Jan 27, 2026

Top 10 Fiber Optic Cable Suppliers & Manufacturers

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

Sep 21, 2025

Fiber Optic Cable Companies

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

Feb 20, 2026

Top 20 Companies in Fiber Optics Market Outlook, Demand Report 2035

Global Fiber Optics Market Size is projected To Grow from USD 9.24 Billion in 2024 to USD 22.96 Billion by 2035, at a CAGR of

Sep 29, 2025

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

Sep 16, 2025

Top 10 Companies in the Optical Fibers Industry (2025): Market

Here we profile the Top 10 Optical Fiber Companies – innovators shaping the future of telecommunications, data

Dec 18, 2025

10 Best Fiber Optic Manufacturers & Suppliers for 2026

Fiber optic cables drive modern communication systems across homes, offices, and large data centers. These cables

Aug 14, 2025

10 Best Fiber Optic Manufacturers for 2026

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

Jul 24, 2026

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

Mar 11, 2026

Top 10 Largest Fiber Optic Companies in the World

The largest fiber optic companies in the world, such as Corning, Prysmian, YOFC, Fujikura, and Sumitomo

Jan 11, 2026

2025 Top 10 Best Fiber Optic Cable Manufacturers In The World

As the world accelerates toward 5G, AI-driven networks, and global data explosion, fiber optic cables remain the gold

Dec 12, 2025

Fiber Optics Market Size Report 2024-2029 [234 Pages & 191 Tables]

FIBER OPTICS MARKET SIZE SHARE & TRENDS, 2025: COMPANY EVALUATION MATRIX
In the fiber optics market matrix,

Aug 14, 2025

Fiber Optics Companies

Fiber Optics industry insights on factors that are driving the growth of the Fiber Optics Market and key players along with their go to

Dec 03, 2025

Fiber Optics and Types

Fiber optic cables are used for long-distance and high-performance data networking. They are capable of transmitting

Sep 14, 2025

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

Dec 16, 2025

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

Feb 26, 2026

Top 20 Companies in Global Fiber Optic Cable Market Size

Fujikura Ltd. stands as the top Japanese company that manufactures fiber optic cables, optical components, and advanced

Dec 25, 2025

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.

Feb 11, 2026

Optical Fiber | Optical Fiber Products | Corning

Optical fiber broadband brings together a culture of innovation, quality, and manufacturing excellence to create life-changing products.

May 23, 2026

Top US Fiber Optic Cable Manufacturers & Best Global Alternatives

Looking for top fiber optic companies in the USA? We review leaders like Corning & AFL, and compare them with global

Mar 21, 2026

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

In this article, we explore the 20 largest fiber-optic-cable companies in the world, examining their key products, primary markets,

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

