

Ranking of Fiber Optic Cable Manufacturers for Telecom Companies



Article Overview

The top global fiber optic cable manufacturers in 2025-2026 include Corning, Prysmian, Sumitomo Electric, Furukawa Electric, Hengtong, YOFC, LS Cable & System, CommScope, Sterlite Technologies, and CommMesh.

Top Manufacturers Overview

- Corning Incorporated (USA) – A pioneer in fiber optics, Corning holds approximately 10.4% of the global market. Known for ultra-low-loss, bend-insensitive fibers, and high-capacity solutions (up to 400 Gbps channels), Corning invests over \$1 billion annually in R&D and supplies major telecoms for FTTx and data centers, with production facilities in the U.S., China, and Europe .
- Prysmian Group (Italy) – With a 15% market share, Prysmian specializes in submarine, fire-resistant, and long-haul cables. Its products feature high tensile strength (3000 N) and low attenuation (0.2 dB/km). The company operates 108 plants globally and emphasizes sustainability through recycled materials .
- Sumitomo Electric Industries (Japan) – A leading Japanese manufacturer, Sumitomo focuses on high-quality fiber optic cables and advanced materials, with strong R&D and global market coverage .
- Furukawa Electric / OFS Optics (Japan/USA) – Specializes in single-mode and multimode fibers, submarine cables, and high-performance telecom solutions .
- Hengtong Optic-Electric (China) – Offers a wide range of fiber optic solutions for telecom and energy sectors, with a strong presence in Asia-Pacific and global exports .
- Yangtze Optical Fibre and Cable (YOFC, China) – Focused on ultra-long-haul and ur...

Article Content

109 Fiber Optic Cable Manufacturers in 2026

109 Fiber Optic Cable Manufacturers in 2026 This section provides an overview for fiber optic cables as well as their applications and

Top 24 Fiber Optic Cable Manufacturing Companies

This list features 24 notable fiber optic cable manufacturing companies, varying in size from 50 to over 5,000 employees. They are

Fiber Optic Cables Manufacturers and Suppliers in the USA

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

Best 10 Fiber Optic Cable Manufacturers

Find reliable fiber optic cable manufacturers for your project. Compare 10 top-rated global suppliers including Corning,

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 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

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 Largest fiber optic manufacturer Companies and Products

Application Scenarios: – Telecommunications – Medical imaging and minimally invasive surgery Pros: – Superior speed compared to

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

15 Largest Fiber Optic Companies in the World

In this article, we are going to list the 15 largest fiber optic companies in the world. Click to skip ahead and jump to the

Fiber Optics Companies

Through its high-quality and low-cost fiber optics, it has become a significant player in the fiber optics market. The company is also

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 10 Fiber Optic Cable Manufacturers In The World

LS Cable & System is a leading manufacturer of fiber optic cables and accessories, with a strong presence in Asia, Europe, and

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