

Top 10 Fiber Optic Cable Companies

Article Overview

The leading fiber optic cable companies shaping global connectivity include Corning, Prysmian Group, Sumitomo Electric, Furukawa Electric, Hengtong, YOFC, LS Cable & System, CommScope, Sterlite Technologies, and CommMesh.

Top 10 Fiber Optic Cable Companies

- Corning Incorporated – A pioneer in low-loss optical fiber since 1970, Corning holds a dominant global market share (~10–40%) and invests heavily in R&D for next-generation networks, including 800G Ethernet solutions for telecom and data centers .
- Prysmian Group – Italy-based leader in fiber optic and high-voltage cables, Prysmian operates over 108 manufacturing facilities worldwide and specializes in submarine cables with capacities exceeding 200 Tbps .
- Sumitomo Electric Industries – Innovator of vapor-phase axial deposition (VAD) fiber technology, Sumitomo excels in ultra-low-loss fibers for long-haul networks and industrial applications .
- Furukawa Electric Co., Ltd. (OFS Optics) – Dominant in Asia, Furukawa offers FutureGuide fibers with superior bending and attenuation characteristics and is expanding into smart infrastructure monitoring solutions .
- Hengtong Optic-Electric – A major Chinese manufacturer providing a wide range of fiber optic cables for telecom, FTTH, and industrial applications, with strong global distribution .
- Yangtze Optical Fibre and Cable (YOFC) – Leading Chinese fiber optic producer, YOFC focuses on high-performance single-mode and multimode fibers for global telecom and data center markets .
- LS Cable & System – South Korean company offering diverse fiber optic solutions,...

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Top 24 Fiber Optic Cable Manufacturing Companies 1. Afl Website: aflglobal Ownership type: Corporate Headquarters: Duncan,

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