Fiber Optic Cable Industry Decline



Overview

A shortage of fiber-optic cable equipment is blamed on AI data center demands as well as US protectionism. Warnings about a US fiber crunch that could slow down broadband deployment have intensified since the summer. Leading Players: Top 5 players in this market include Corning Incorporated, Prysmian Group, Yangtze Optical Fiber and Cable Joint Stock Ltd Co., Sumitomo Electric Industries Ltd, which collectively held a market share of 46. The market growth for fiber optic. Industry analysts agree that the shortage will last for at least two years, with an estimated annual supply-demand gap nearing 100 million core kilometers. This growth represents a CAGR of 7. 21% during the forecast period from 2026 to 2035. " These include Yangtze Fiber Optic and FiberHome Communications in Central China, and Hengtong Optics, Zhongtian Technology, and Futong Group in Jiangsu and Zhejiang.

Article Content

2026 Fiber Optic Market Crisis: G657A2 Supply

The global fiber optic market has entered a historic upcycle. The convergence of AI data center build-outs and a structural supply bottleneck has

Fiber Optic Cable Market Size, Forecast Report [2026-2035]

More than 32 million broadband subscribers are served by leading providers, while federal broadband initiatives continue targeting millions of underserved locations, strengthening Fiber

Futong Falls Behind: The Fiber Optic Cable Industry Moves ...

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Coupled with the continued decline in optical fiber and cable prices, some companies are facing operational risks. This process inevitably involves reshuffling and consolidation, and only by

Fiber Optic Cable Industry Statistics | Verified 2026 Data

The global fiber optic cable market is projected to reach $32.5 billion by 2030 as demand accelerates. Data centers accounted for 35% of fiber demand in 2023, and their load is being pulled

Fiber Optic Cables

CommScope designs and manufactures a comprehensive line of fiber optic cables—from outside plant to indoor/outdoor and fire-rated indoor fiber cables.

Fiber-Optic Cable Manufacturing in the US Industry Analysis, 2025

Expert industry market research on the Fiber-Optic Cable Manufacturing in the US (2015-2030). Make better business decisions, faster with IBISWorld''s industry market research reports, statistics,

Amazon, Corning ink multibillion-dollar deal to ramp up fiber optics ...

Amazon, Corning ink multibillion-dollar deal to ramp up fiber optics manufacturing The agreement is expected to create 1,000 jobs at Corning''s fiber-optic plants in North Carolina. The two

Fiber Optic Cables | Corning

With 2 billion kilometers of fiber optic cables installed around the globe, Corning continues to lead the industry in product quality and innovation.

Fiber Optic Cable

Fiber Cable Belden''s extensive line of indoor and outdoor cable products is offered in tight buffer and loose tube designs. Armored, burial, and ruggedized designs

China Top 10 Fiber Optic Cable Manufacturers in 2025

The fiber optic cable industry in China has solidified its position as a global powerhouse, driving the expansion of high-speed networks, 5G

Digital Display Fiber Optic Sensors Market in Canada | Report ...

The Canada digital display fiber optic sensors market sits at the intersection of industrial automation, process control, and optical sensing technology. These sensors use fiber optic cables to

Fiber Optical Cable Corporation & Manufacturer

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CRU introduces monthly optical fibre price reporting

With monthly frequency, expanded fibre type coverage, and a commitment to methodological rigor, CRU ensures that subscribers are equipped with the insights they need to navigate a rapidly evolving

Fiber Optic & Cable Standards Guide | FiberMania Standards

Fiber optic networks are built on well-defined standards that ensure quality, performance, and interoperability. This article explains eight of the most important global fiber and cable standards

Oman''s Optical Fiber Cables Market Report 2026

Optical Fiber Cables Imports Imports into Oman In 2025, overseas purchases of optical fiber cables were finally on the rise to reach X tons after three years of decline. Over the period under

Nicaragua Fibre Optic Cables Market | Revenue & Outlook 2032

6Wresearch actively monitors the Nicaragua Fibre Optic Cables Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

Inside the subsea cable firm secretly helping America take on China

Subsea cable entrepreneur Bevan Slattery (far right) and Australian Prime Minister Anthony Albanese (center) celebrate the 2022 completion of a fiber-optic cable stretching from Australia to

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