

Ranking of manufacturers selling optical cables



Overview

This updated list ranks the 20 largest fiber-optic cable companies worldwide and summarizes what each vendor is best known for—core product lines, regional strengths, and typical project fit. Use it as a fast shortlist when planning new FTTH/FTTA or data-center builds. Based on 2025 rankings from industry sources like Owire and TSCables, the top manufacturers are evaluated on market share, innovation, and global reach. We note certifications. The global optical fibers market was valued at USD 10. 24 billion by 2032, growing at a compound annual growth rate (CAGR) of 5. 80% during the forecast period (2023-2032). This expansion is driven by surging demand for high-bandwidth networks, 5G. Core Products: Fiber optics, fiber optic cables and connectivity solutions Primary Markets: Europe, North America, South America, Asia Ongoing Projects: Expanding high-capacity submarine cable networks and 5G network infrastructure Reason for Top 20 Ranking: As the world's largest fiber optic cable. Our AI-powered database combines millions of company and investor profiles, making it simple to filter, search, and benchmark opportunities. Explore this list as a starting point and connect with us to see how Inven can help you build tailored lists for sourcing and market discovery.



Article Content

Nov 30, 2025

20 Largest Fiber Optic Cable Companies (2025 List)

This updated list ranks the 20 largest fiber-optic cable companies worldwide and summarizes what each vendor is best known for—core product lines, regional

May 21, 2026

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 headquartered in locations

May 23, 2026

The World's Top 20 Fiber Optic Cable Manufacturers

Reason for Top 20 Ranking: As the world's largest fiber optic cable manufacturer, Prysmian's global reach and comprehensive product portfolio make it a dominant force in the industry.

Dec 20, 2025

Top 10 Optical Fiber Companies (2025): Market Leaders Powering

Key Offering: This Italian multinational dominates the European fiber market with its vertically integrated manufacturing capabilities. Prysmian's specialty in submarine fiber cables makes

Sep 27, 2025

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 communication infrastructure. Fiber optic cables provide unmatched speed and

Jun 04, 2026

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

Fiber optic cable manufacturers are driving the telecommunications revolution, producing cables with low attenuation (0.15–0.2 dB/km), high tensile strength (1000–3000 N), and capacities up

Nov 10, 2025

Who is the largest manufacturer of fiber optic cable – Industry

Who is the largest manufacturer of fiber optic cable? According to 6Wresearch internal database and industry insights, the Global Fiber Optic Cable Market is expected to grow from roughly USD 13.9

Apr 26, 2026

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 5 largest fiber optic companies in

Oct 12, 2025

10 Best Fiber Optic Manufacturers for 2026

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

Jun 17, 2026

Fiber Optic Cable Companies

This report lists the top Fiber Optic Cable companies based on the 2023 & 2024 market share reports. Mordor Intelligence expert advisors conducted extensive

May 01, 2026

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

This article spotlights 27 companies shaping connectivity's future, backed by insights from the Fiber Optic Cables Market by Product, Product Type, Cable Installation, Fiber Type, Delivery, Buyer -

Nov 30, 2025

top 10 Best fiber optic cable manufacturers in the world

Fiber optic cables are essential for modern telecommunications, providing high-speed data transmission over long distances. Several companies

Mar 10, 2026

World Top Optical Fiber Companies by Market Cap in 2024

They manufacture fiber optic cable. Core capabilities of company are Optical Interconnect, Virtualised Access Solutions, Network Software and System Integration.

Apr 01, 2026

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

As global digital infrastructure undergoes revolutionary upgrades, these top optical fiber manufacturers are building the backbone of tomorrow's connected world. Here we profile the Top 10

Dec 12, 2025

Top 10 Optical fiber cable manufacturing in the World 2025

Are you curious about what makes a great optical fiber cable? In today's digital age, choosing the right manufacturer can significantly impact your connectivity. Discovering the top factories not only

Jul 31, 2025

2025 Top 10 Best Fiber Optic Cable Manufacturers In

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

Feb 22, 2026

Top 10 Fiber Optic Cable Suppliers & Manufacturers

Fiber optic cables have revolutionized the way data is transmitted, providing high-speed and reliable connectivity crucial for modern communication networks. Their are numerous suppliers

Aug 09, 2025

Top 10 Fiber Optic Cable Manufacturers In The World

Fiber optic cables have revolutionized the way we communicate and transmit data in the modern world. These cables use light pulses to transmit information at incredibly fast speeds, making them

Sep 12, 2025

2024 Top 10 Fiber Optic Cable Manufacturers In The World

Here's a list of the top 10 fiber optic cable manufacturers in the world, based on their global presence, technological innovations, and industry impact:

Mar 13, 2026

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 reliable performance across

Jul 08, 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 centers, and industrial applications through cutting-edge fiber solutions.

May 25, 2026

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 market strategies and new revenue sources.

Aug 05, 2025

Top 10 Global Fiber Optic Cable Manufacturers

Explore the leading fiber optic cable manufacturers and suppliers worldwide in 2024, including Corning, Prysmian, Sumitomo Electric, and more.

Jan 02, 2026

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. They provide cables, connectors, network solutions and more to telecom

Dec 12, 2025

Unraveling the Giants The Leading Fiber Optic Cable

In the rapidly evolving world of telecommunications and data transmission, fiber optic cables have become indispensable infrastructure for

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