Which manufacturers in China produce optical cables

Overview

China Top 10 Fiber Optic Cable Manufacturers in 2025This guide ranks China's top 10 fiber optic cable manufacturers for 2025, based on market share, produc.

Key Takeaways

China hosts numerous leading optical cable manufacturers, including YOFC, Hengtong, OWIRE, Dowell, and Fiberlink, offering a wide range of fiber optic solutions for global markets. Top Chinese Optical Cable ManufacturersYOFC (Yangtze Optical Fibre and Cable Joint Stock Limited Company) YOFC is China's largest fiber optic cable producer, headquartered in Wuhan, Hubei, with an annual capacity of 300 million core-kilometers. They produce ultra-low-loss fibers, high-density multi-core cables (up to 576 fibers), and submarine cables.

YOF

C emphasizes R&D, holding over 500 patents, and offers customized solutions for FTTH and telecom networks, while maintaining compliance with international standards like ITU-T G. 652 and IEC 60794. Hengtong (HTGD Jiangsu Hengtong Optic-Electric Co., Ltd.) Hengtong has a complete industrial chain covering optical preforms, fibers, and cables.

They specialize in submarine cables and marine communications, with strong R&D capabilities and a diverse product line for communications and energy sectors. Hengtong has expanded globally, including EU factories, to support international clients.

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OWIR

E Based in Shenzhen and established in 2009, OWIRE manufactures indoor and outdoor fiber optic cables, certified by ISO9001, UL, FCC, CE, ROHS, CPR, and CCC. They offer high-quality, reliable cables for telecommunications, data centers, and infrastructure projects, with a monthly production capacity of 60 million meters. Dowell Industry Group Limited Located in Ningbo, Zhejiang Province, Dowell produces network and communication equipment, including fiber optic cables.

Their facilities feature advanced CNC automated production lines, ISO9001 certification, and a professional R&D team, supporting both domestic and international markets. Fiberlink Fiberlink manufactures over 20,000 fiber optic products annually, including connectors, patch cords, and cabling systems. They are ISO9001 certified and provide customized solutions for telecommunications operators and industrial clients.

Other Notable Manufacturersi

Dream Fiber Optic Cable Co., Ltd. – Specializes in innovative telecom solutions with over 10 years of experience. Anfkom Telcom – Offers indoor, outdoor, armored, and FTTH drop cables, compliant with international quality standards. Shenzhen Hanxin Communication Optical Fiber Cable Co., Ltd. – Produces a wide range of indoor and outdoor optical cables with strict quality control.

HOC and OM

C – Provide FTTH solutions, pre-connectorized assemblies, and custom cable assemblies for various applications.

FIBERFUTUR

E – Manufactures fiber optic cables and accessories, including MPO/MTP products for telecom and data communications.

Key Advantages of Chinese Manufacturers

Wide product range: Single-mode, multi-mode, indoor, outdoor, armored, and specialty cables. International compliance: Many manufacturers adhere to ISO, IEC, RoHS, and other global standards. Customization: Rapid prototyping and tailored solutions for FTTH, data centers, and industrial applications.

Export experience: Many companies export to Europe, the U. S., Africa, and Southeast Asia. Cost efficiency: Competitive pricing due to low-cost raw materials and advanced automation.

These manufacturers collectively support global telecom infrastructure, 5G networks, and high-speed data transmission, making China a major hub for optical cable production.

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Article Content

China Top 10 Fiber Optic Cable Manufacturers in 2025

This guide ranks China''s top 10 fiber optic cable manufacturers for 2025, based on market share, production capacity, innovation, and global reach.

Five Reputable Optical Fiber Cable Manufacturers in China 2026 ...

These five manufacturers collectively represent a significant portion of China''s optical fiber cable output, which underpins domestic telecom expansion and global AI data infrastructure.

Top Fiber Optic Cable Manufacturing Companies in China

Discover all relevant Fiber Optic Cable Manufacturing Companies in China, including SHENZHEN FIBERLINK TECHNOLOGY LIMITED and Shenzhen iDream Cable CO.Ltd

Top 10 Fiber Optic Cables Manufacturers in China

China is home to some of the world''s leading fiber optic cable manufacturers, playing a crucial role in global fiber optic communication. Here are the top 10 fiber optic cable manufacturers in

Top 10 Fiber Optic Cable Manufacturers in China

This article will introduce the leading enterprises in China''s optical fiber cable industry, revealing how they have secured a place on the global optical communications stage through

Top 5 Fire Resistant Fiber Optic Cable Manufacturers

Sourcing Fire-Resistant Fiber Cable (OFNP/LSZH)? We rank the global Top 5 manufacturers (like Corning & Prysmian) and reveal how to get UL-compliant

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Top 10 Global Cable Companies 2026 | ANPU

Explore the top 10 global cable companies in 2026, with major manufacturers, regional strengths, and sourcing insights for wire and cable buyers.

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Top 20 Fiber Optic Cable Manufacturers in the World

Based in China, YOFC is one of the largest manufacturers, holding a 12% global market share. They produce ultra-low-loss fibers (0.16 dB/km) and

Top 5 Optical Fiber Cable Manufacturers in China

China has emerged as a global leader in the production of optical fiber cables, offering a diverse range of products at competitive prices. With advanced manufacturing technologies, strong

HOLIGHT Fiber Optic Manufacturer in China | Patch Cords

HOLIGHT is a global fiber optic manufacturer in China, providing patch cords, adapters, terminal boxes and FTTH solutions for worldwide telecom projects.

Top 10 Fiber Optic Cable Manufacturers In China

China''s fiber optic cable manufacturing industry represents a remarkable success story of technological advancement and industrial development. The top 10 manufacturers listed above

Best 10 Fiber Optic Cable Manufacturer in China

This post lists 10 professional fiber cable manufacturers and suppliers in China. Take a look at their list and obtain detailed information about them.

Fiber Optic Products Manufacturer Wholesale Supplier China | OPELINK

OPELINK Founded in 2013, in China, is a leading worldwide manufacturer, supplier and wholesale of passive and active fiber optic products, components and equipment. main products include: Optical

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