

Asian Fiber Optic Cable Manufacturer



Overview

Fiber Optic Cables manufacturers in Asia Fiber Optic Cables manufacturers in Asia - Global manufacturers directory by World of Manufacturers. China Top 10.

Key Takeaways

Asia hosts a robust network of fiber optic cable manufacturers, with China leading in production capacity and innovation, complemented by key suppliers across Southeast Asia. Leading Chinese Manufacturers YOF (Yangtze Optical Fibre and Cable Joint Stock Limited Company) – China's largest fiber optic cable producer, with a 12% global market share.

YOF

C offers ultra-low-loss fibers, high-density multi-core cables (up to 576 fibers), and submarine cables, supporting 400 Gbps+ via WDM. Their 13 state-of-the-art plants ensure high-quality production and rapid prototyping for FTTH and telecom applications. Hengtong Group – A top-three global optical fiber communication enterprise, Hengtong holds 25% of the Chinese market and 15% internationally.

They provide a full range of fiber-optic communication products, including high-voltage, submarine, and quantum communication cables, with 12 manufacturing facilities and a presence in over 40 countries.

Fiber

Home Telecommunication Technologies – Specializes in optical transmission systems, broadband access devices, and data center interconnects.

Fiber

Home focuses on 5G and cloud computing solutions, serving multiple Southeast Asian countries.

ZT

T Group (Zhongtian Technology) – Offers OPGW cables, FTTH products, and submarine cables, catering to telecom and energy sectors across Asia. Southeast Asian Market Suppliers
ZORA – A Chinese manufacturer with a strong presence in Southeast Asia, providing single-mode and multimode fiber optic cables, FTTH drop cables, MPO/MTP connectors, and structured cabling systems.

ZOR

A emphasizes affordability, durability, and scalability for 5G and IoT applications.

Corning Inc. – A global pioneer with ultra-low-loss fibers (0.15 dB/km) and regional production facilities in Southeast Asia, enhancing supply chain efficiency for telecom and data center projects.

Prysmian Group – Italy-based but active in Southeast Asia, offering submarine cables, fire-resistant fibers, and high-tensile-strength optical cables suitable for long-haul and island networks.

Additional Asian Suppliers

Directories such as World of Manufacturers and Go4WorldBusiness list numerous Asian suppliers, including companies in China, India, and other regions, offering a variety of fiber optic cables, MPO/AOC products, and customized solutions for high-speed transmission, cloud storage, and edge computing.

Key Considerations

Product Range: Single-mode, multimode, FTTH, submarine, armored, and high-density multi-core cables. Quality Standards: Compliance with ITU-T G. 652, IEC 60794, and other international standards.

Customization: Many manufacturers provide tailored solutions for telecom, data centers, and industrial applications. Regional Presence: Chinese manufacturers dominate production, while Southeast Asian suppliers focus on distribution and localized support. Asia's fiber optic cable industry combines high production capacity, advanced technology, and regional distribution networks, making it a reliable source for global telecom and data infrastructure projects.

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.

Fiber Optic Cable Manufacturers in China | FSG Networks

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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

Fiber Optic Cable Supplier/Manufacturer China, Fiber

Different types of fiber optic cable for sale with competitive price from UnitekFiber Solution, a China based professional design and manufacturer of Fiber Optical

Fiber Optical Cable Corporation & Manufacturer

Who we are Weichuang Optics is one of the top fiber optic cable companies based in Jiangsu, China. We specialize in providing high-quality fiber optic cables, connectors, patch cords, and customized

Fiber Optic Cable Manufacturer & Supplier In China | ZTO Cable

ZTO Fiber Cable is a premier manufacturer in China with 25+ years of expertise. We provide ADSS, OPGW, and FTTH solutions to 130+ countries. Request a quote today!

SINO OPTIC

Founded in 1999 in Shenzhen, P. R. China, Sino Optic Communications Limited ("SINO OPTIC") is a factory-based fiber optic product and solution manufacturing company providing a vast array of

China Fiber Optic Cable & FTTH Solution Manufacturer

Our quality fiber optic cables have passed the CE, ISO and other approval, and we have 19 years of experience in making fiber optic cables. Our products are eco-friendly, and they use the most

Industrial Fiber Optics

Industrial Fiber Optics is a world leader in manufacturing polymer and large-core silica optical fiber cable assemblies. We specialize in providing leading edge

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Corning | Materials Science Technology and Innovation

Amazon announced a multibillion-dollar agreement with Corning Incorporated, a leading manufacturer of advanced glass and fiber optic technology, to supply the

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YOFC | Smart Link Better Life

At Mobile World Congress (MWC) Barcelona 2026, Yangtze Optical Fibre and Cable Joint Stock Limited Company (YOFC) unveiled its HollowBand® hollow-core fibre platform, reporting a

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