

Article Overview

Leading Chinese manufacturers like Weichuang Optics, DEKAM, and YOFC offer customizable fiber optic cables for telecom, data centers, and industrial applications.

Key Manufacturers

1. Weichuang Optics Based in Jiangsu, China, Weichuang Optics specializes in high-quality fiber optic cables, connectors, patch cords, and fully customizable optical solutions tailored to client specifications. Their facility spans over 20,000 square meters with 35 production lines and around 300 engineers. They comply with ISO9001:2015 standards, ensuring durability, low insertion loss, and high transmission capacity. Weichuang serves major operators like China Telecom, China Mobile, and China Unicom, and offers factory-direct pricing and comprehensive after-sales support . 2. DEKAM (Guangdong Dekam Optical Communication Technology Co., Ltd.) Located in Dongguan, DEKAM provides custom fiber optic cables and FTTH solutions. With over ten years of experience and a 20,650 m² facility, they export to more than 35 countries. DEKAM emphasizes rapid response, offering quotes within 24 hours and close collaboration to design cables for telecommunications, data centers, and industrial applications. They hold certifications including ISO, CE, and ROHS, ensuring reliable quality and compliance . 3. YOFC (Yangtze Optical Fibre and Cable Joint Stock Limited Company) YOFC is China's largest fiber optic cable producer with a 12% global market share. Headquartered in Wuhan, they operate 13 state-of-the-art plants and produce ultra-low-loss fibers, high-density multi-core cables (up to 576 fibers), and submarine cables. YOFC offers custom loose-tube designs for FTTH and other applications, with rapid prototyping in about 4 weeks. Their R&D investment drives innovations like quantum-safe fibers, making them a top choice for high-performance and scalable solutions .

Additional Notable Manufacturers

- o Hengtong (HTGD): Strong in submarine and marine communications, full industrial chain from preforms to cables .
- o Dowell Industry: Offers ISO9001-certified production with CNC automated lines and international exports .
- o Fiberlink, iDream, Anskom, Shenzhen Hanxin: Provide indoor/outdoor, armored, and FTTH drop cables with customizable options and international quality compliance .

Considerations for Custom Orders

- o Customization speed: Many Chinese manufacturers can prototype custom designs in 2-4 weeks.
- o Certifications: ISO, CE, and ROHS are common, ensuring international compliance.
- o Application-specific design: Options for data centers, telecom networks, industrial environments, and FTTH



Chinese optical cable manufacturer customizable

deployments.

o Global shipping: Most top manufacturers export worldwide, supporting logistics and after-sales service. For sourcing customizable fiber optic cables from China, Weichuang Optics, DEKAM, and YOFC are highly recommended due to their production capacity, technical expertise, and proven track record in international markets.

Custom Optical Cable Manufacturer Solutions for Every Application We provide a complete range of Indoor

When selecting fiber optic cable manufacturers, considering your specific requirements and

Optical Receiver, PLC Splitter, Sc Fast Connector manufacturer / supplier in China, offering 18u Heavy Duty Communication Network

Huihong Technologies is leading China fiber optic cable company manufacturing fiber optic cables and related equipment.

China is home to some of the world's leading optical fiber cable manufacturers, offering high-quality products at

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OPELINK Founded in 2013, in China, is a leading worldwide manufacturer, supplier and wholesale of passive and active fiber optic

Bangladesh [33kV submarine cable project Barobkundo to Swandip 33KV] Barobkundo to Swandip 33kV Submarine Cable Project

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OPF Technology Limited designs, manufactures and sells optical fibre cables. As the largest fiber optic

The most professional optical cable manufacturer, Fiber optic cable, outdoor cable, indoor cable, aerial

The fiber optic cable industry in China has solidified its position as a global powerhouse,

This guide ranks China's top 10 fiber optic cable manufacturers for 2025, based on market

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