

What is the latest model of optical cable in China



Overview

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 record attenuation of 0.04 dB/km and demonstrating a significant advance in next-generation optical. SHANGHAI, CHINA, March 9, 2026 / EINPresswire.com / -- From disruptive breakthroughs in hollow-core fiber to systematic deployments of AI computing infrastructure, four major companies— Hengtong, YOFC, FiberHome, and ZTT—collectively showcased in Barcelona, demonstrating the overall. The fiber optic cable industry in China has solidified its position as a global powerhouse, driving the expansion of high-speed networks, 5G infrastructure, and smart cities. As of November 2025, China's fiber optic market is valued at over USD 10 billion, accounting for more than 50% of global. China Mobile released details regarding the awards of their 2025/2026 loose-tube optical cable tender on 7 June 2025 - less than one month after announcing the tender on 8 May 2025. As anticipated, competition for the 98.8M F-km optical cable tender was intense. According to CRU's market. YOFC is the only company in the world that has independently possessed the manufacturing

technology of all three mainstream preforms (PCVD, VAD and OVD), and successfully achieved the industrialization of preform manufacturing technology. In 2021, YOFC won a gold medal from EcoVadis. For international buyers, telecom operators, and system integrators, navigating.

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



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While challenges remain in ODN compatibility and cost-effective optical module development, 50G PON is set to become the next-generation standard for optical access networks.



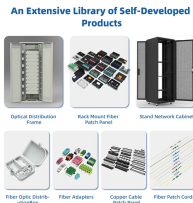
Discover the latest updates on China Mobile optical cable tender. Find out the key insights and winners of the 98.8M F-km bid here.



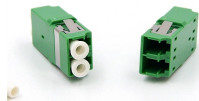
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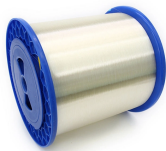
At this year's MWC, the collective breakthroughs achieved by Chinese optical communication companies in the field of hollow-core fiber became a focal point of attention.



On June 7, China Mobile, China's largest telecom operator and the world's biggest purchaser of optical fiber, officially announced the shortlisted candidates for its centralized procurement of outdoor optical ...



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 ...



10 Gbps all-optical broadband is maturing in technology, standards, and application, and has entered large-scale pilot in China. As new technologies and industries keep advancing at unprecedented ...



China continues to produce over 60% of the world's optical fiber, with 2026 seeing a strategic shift toward high-agility, vertically integrated manufacturers that can navigate global logistics complexities ...

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