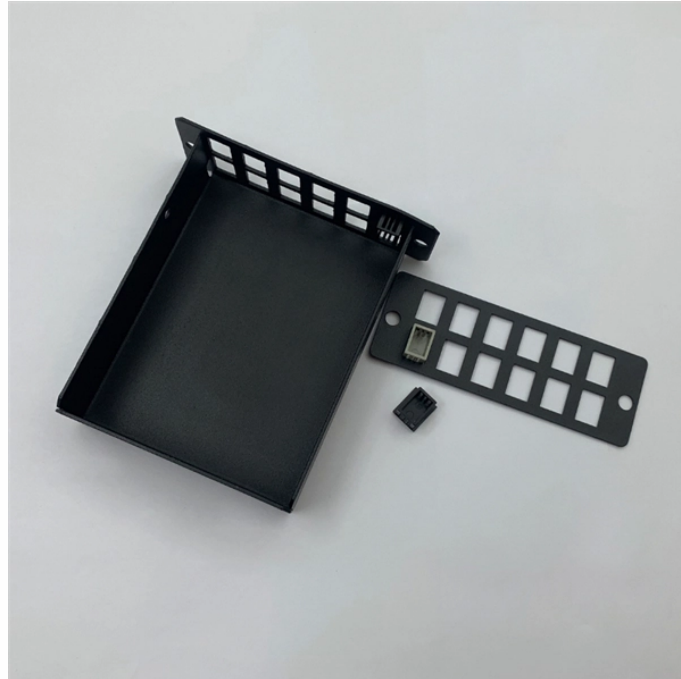


China Unicom Fiber Optic Cable Upgrade



Overview

We constructed a new “Eight Vertical and Eight Horizontal” backbone optical fiber cable network, adding over 9,000 kilometers, to achieve high-speed and secure interconnection between computing power hub nodes and support coordinated regional development. Recently, the first new global carrier “Large Effective Area Fiber” (LEAF) (ITU-T standard code G. E) fibre cable land application engineering project whose application test was participated in by Yangtze optical fibre and Cable Joint Stock Limited Company (Stock Code: 6869. HK, hereinafter. Over the past year, China Unicom has adhered to the guidance of Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era, unwaveringly translated General Secretary Xi Jinping's important instructions and directives into practical actions to promote the Company's high-quality. Posted by Cable Technology News Team | Nov 20, 2025 | Sponsor Features, Editor's Desk, Wire & Cable, Fibre Optic Hengtong, in collaboration with China Unicom, has successfully deployed and begun operating China Unicom's first commercial hollow-core fibre optic cable line. This hollow-core fibre. iples of moderate advancement, scientific planning, and coordinated development. This hollow-core fiber cable is now serving a dedicated line for a

bank branch in Jiangsu, where it has been integrated into the live. According to an announcement on China Unicom's procurement and bidding website, the 2025 tender for the procurement of hollow-core fiber hybrid optical cables for the China Unicom Shenzhen-Hong Kong Cross-Border Financial Services Data Corridor project has been publicly initiated, with Guangdong.

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This procurement involves hybrid optical cables containing hollow-core fiber, along with fiber splicing and termination services, and corresponding auxiliary materials.



In 2014, China Unicom took the lead in launching the exploration of new types of optical fibre in the global industry, and promoted and participated in setting the ITU-T G.654E optical cable standard.



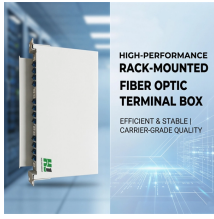
Hengtong, in collaboration with China Unicom, has successfully deployed and begun operating China Unicom's first commercial hollow-core fiber optic cable line. This hollow-core fiber ...



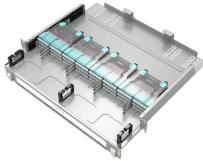
- The monitoring report released by the China Academy of Information and Communications Technology shows that China Unicom's 5G network speed maintains an industry advantage, and its 4G network ...



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The nearly 3,000-kilometer submarine optical fiber cable will run from Hong Kong to Sihanoukville in southern Cambodia, China Unicom announced yesterday, citing a deal it signed with ...



This hollow-core fibre cable is now serving a dedicated line for a bank branch in Jiangsu, where it has been integrated into the live network. To verify stable operation, two test services were ...



Recently, the first new global carrier “Large Effective Area Fiber” (LEAF) (ITU-T standard code G.654.E) fibre cable land application engineering project whose application test was participated in by Yangtze ...

Contact Us

For more information, pricing, or custom network solutions, please contact us:

Website: <https://www.hashherbcafe.co.za>

Email: hello@hashherbcafe.co.za

Phone: +27 63 814 7295

Address: 15 Galaxy Road, Linbro Business Park, Johannesburg, 2065, South Africa

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