

# Which fiber optic cable is used in the China-Europe Mobile router



## Overview

The anti-resonant hollow-core fibre (AR-HCF) provided by Linfiber Tech achieved a key performance metric over a 20km link, including self-splicing loss of 0.05 dB, hollow-core to solid-core connection loss of <0., has collaborated with China Mobile to launch the first 800G hollow-core fibre transmission test network between Shenzhen and Dongguan in Guangdong province. (referred to as Linfiber Tech, [www.linfiber.com](http://www.linfiber.com)). A 15,000-kilometer link connecting Singapore and France, and further extending to Malaysia and other European countries, PEACE is designed to provide fast, open and flexible connectivity. This guide ranks China's top 10 fiber optic cable manufacturers for 2025, based on market share, production capacity, innovation, and global reach. 652 and IEC. HONG KONG, Sept. 3, 2024 /PRNewswire/ -- China Mobile International Limited (CMI) officially activated the PEACE submarine cable on 30 August 2024.

## Article Content

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### China Mobile Tests 800G Hollow-Core Fiber Cable

China Mobile has conducted what it says is the first test of an 800G hollow-core fiber transmission network between two cities in the southern province of Guangdong, China, outside of

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### 2025/2026 China Mobile optical cable tender awards

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.

### Linfiber Tech Supports China Mobile in Launching 800G Hollow-Core

The hollow-core fiber (HCF) provided by Linfiber Tech achieved remarkable key performance metric over a 20km link, including self-splicing loss of 0.05 dB, hollow-core to solid-core

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### China Mobile Hits a Milestone with World-Class Hollow

Another key aspect of the test involved constructing the first hybrid optical cable using both anti-resonant hollow-core and solid-core fibers. This

### China Mobile Activates PEACE Cable Linking

China Mobile International Limited (CMI) announced the activation of the PEACE submarine cable on 30 August 2024. The PEACE cable system

### 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. The list prioritizes companies with

### CMI China Mobile International Limited

With the PEACE, AAE-1 and SMW5 submarine cables, CMI has now formed three routes between Asia and Europe, further upgrading the network availability and effectively meeting the bandwidth

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### China Mobile International Activates PEACE Cable, Linking Singapore

A 15,000-kilometer link connecting Singapore and France, and further extending to Malaysia and other European countries, PEACE is designed to provide fast, open and flexible

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### ZTT Secures Top Position in China Mobile's 2025-2026 Optical Cable ...

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

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