

# **China Unicom Optical Cable Network**



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With an extensive network infrastructure covering more than 30 countries and regions, we provide services for enterprise and carrier customers around the world.



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.



The all-optical infrastructure realizes "connected homes, connected enterprises, and joint computing", and has achieved significant social benefits in promoting the development of digital ...



December 23, 2024 - With the successful completion of the Asia Direct Cable (ADC) project, co-built by China Unicom, the company has achieved a groundbreaking milestone in global ...



This design supports compatibility with current networks while utilizing hollow-core fiber to enhance transmission performance—a balance of present utility and future potential.



China Unicom, as the main operator of the global backbone three-dimensional Internet network and the main constructor of the “the Belt and Road” new digital infrastructure, has also been ...



Additionally, it will extend further to encompass Vietnam, Cambodia, and Indonesia. China Unicom boasts a network comprising over 20 terrestrial optical fiber cable border stations that ...



The Company gradually expanded the deployment of international network infrastructure, broadened overseas infrastructure connections, accelerated the deployment of submarine cables in key regions, ...



Tata TGN-Intra Asia (TGN-IA) Tata TGN-Pacific Thailand-Indonesia-Singapore (TIS) The East African Marine System (TEAMS) Trans-Pacific Express (TPE) Cable System Transworld (TW1) Unity/EAC ...



This 800G live network validation relies on China Unicom's abundant optical cable resources and key computing power hub nodes. Between Gui'an-Guangzhou-Shaoguan, ultra-long-haul transmission ...

## Contact Us

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

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