

Xunte Communication Optical Module





Overview

Xunte communication 25g wavelength division optical module, with its long-term market share and excellent product performance in many public tests, successfully won the "most influential 25g optical module product in 2020" award in the fierce competition. Its headquarters is located in the Mawei Science and Technology Park, Fuzhou City, Fujian Province. It is a high-tech enterprise specialized in the R&D and production of precision optical components, fiber optic devices, and optical testing. We can provide sales of a large number of new or used transmission equipment, servers, communication power systems, routers, base station equipment, switches, SFPs, storage devices, and other communication products.



Xunte Communication Optical Module

New infrastructure, new energy and new opportunities: Wu

Since its inception, Xunte communication has always focused on the field of optical modules. At present, it has achieved independent research and development in the field of 5g optical modules, and has a

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Xu Yanhao, Secretary of the China Association for science and

Xunte communication realized counter trend growth in the epidemic and achieved excellent market results. At present, Xunte communication has become the largest optical module supplier and 5g

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2021 optical Expo in advance , Xunte communication 5g medium

As a professional provider of high-end optical module products and solutions, Xunte communications has been widely used in optical fiber communication systems such as telecom carrier networks, data

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China Telecom's passive wavelength division color light

The second winning bidder (1) Name of unit: Shenzhen Xunte Communication Technology Co., Ltd. (2) Bidding price: RMB 465,282,747.72 (tax

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Tengjing Technology Co., Ltd.(A Chinese company

In its optical communication business, it developed FAU fiber array units for CPO and is advancing customer validation. On August 7, 2025, it terminated the purchase of 100%



shares of Xunte

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Optic Modules Datasheet

Features and Benefits The following table lists the different pluggable optic modules and supported platforms, along with the technical specifications for each.

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Co-Packaged Optics (CPO) Market Trends 2026: AI Data Center Optical

Explore the future of co-packaged optics (CPO) in AI data centers. Learn how silicon photonics, optical I/O, and high-speed optical interconnect technologies are shaping next-generation

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Jiangxi Xunte Communication Technology Co., Ltd.

What kind of company is Jiangxi Xunte Communication Technology Co., Ltd.? Jiangxi Xunte Communication Technology Co., Ltd., established on 2017-05-24, The business scope

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Adhere to the road of Technological Development: Xu Zhibin, deputy

Since the official commercial use of 5g in 2019, Xunte communication has made full preparations for the industrial technology update through the layout in advance. Xunte, which is developing at a high

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99 Xunte optical mode SF-8G1-01,



99 Xunte optical mode SF-8G1-01, Attributes CampusUse Enterprise SwitchType LST7MPUEC000Model Number HWBrand Name Hubei, ChinaPlace of Origin 03034HXLPart

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Welcome to visit the ECOC online booth on December 7-9

Xunte communication will bring 5g forward transmission solutions and data center solutions to ECOC. According to the market demand of 5g forward transmission, Xunte provides xwdm and single fiber

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SONT Xunte 25G-10km optical module

We can provide sales of a large number of new or used transmission equipment, servers, communication power systems, routers, base station equipment, switches, SFPs, storage devices,

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Types of Optical Modules

Therefore, when using such optical modules, select optical fibers of an appropriate length to ensure that the actual receive power is smaller than the overload power. If the optical fibers connected to a long

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Heavy! Xunte communications took the lead in applying for the

The project is led by Xunte communications, with Wei Zhijian, the deputy general manager of the company, as the project leader. It has jointly applied with five scientific research institutes and

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Xunte communication won the annual "most influential 25g optical



With its strong market leading ability and technological innovation ability, Xunte communication 25g wavelength division optical module stands out among many products, has been unanimously

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Join hands to light up the future , Xunte and Hubei Mobile jointly

Therefore, Hubei Mobile prospectively put forward the demand for semi-active equipment in this bidding. The semi-active CWDM equipment of Xunte communication can provide the line protection

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Heavy! Xunte 5g forward WDM solution won the award of "the most

Through perfect R & D process management, promote technology and product upgrading, lay the foundation for the introduction of high-performance, low-cost and high-speed optical module



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School enterprise linkage , Xunte communication signed an industry

As the first optical module enterprise in Jiangxi Province, Xunte communications has made a long-term plan of "deeply rooted" in Jiangxi since its establishment. In 2017, the company set up an enterprise

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Optical Transport and Data Center Interconnects

Lumentum products, from TrueFlex® transport modules and tunable transmission modules to optical transceivers and pump lasers, enable flexibility and scalability for the broadest range of

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Heavy! Xunte 5g forward WDM solution won the award of "the most"

Xunte 5g prequel WDM solution, with its rich product solutions, strong market share and excellent product performance, has stood out in the fierce competition and finally won the award of "the most"

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Optical Communications OPTICAL COMMUNICATIONS PRODUCTS

Communications Cables Our active optical cables (AOCs) and direct-attach copper (DAC) cables accelerate data connectivity for storage, networking, high-performance computing (HPC), and AI/ML

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Cisco Optics , Transform Your Network



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Xu Yanhao, Secretary of the China Association for science and

At present, Xunte communication has become the largest optical module supplier and 5g forward passive wavelength division solution supplier in the domestic operator market. Scientific and

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Everything You Need to Know About Optical Modules

Optical modules are electronic devices used in communication systems to transmit optical signals. These modules convert electrical signals into optical

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LightCounting :: Scale-up networks in AI Clusters is a

A surge in AI development created a new wave in demand for optical connectivity in 2023-2025 and it will sustain the market's growth through 2030. The Figure below

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Understanding 5G Communication Optical Transceivers:

Explore the role of optical modules in 5G communication, including their types, features, and deployment in fronthaul, midhaul, and backhaul networks.



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SONT Technologies Co., Ltd.

SONT will be exhibiting at OFC 2026 in Los Angeles, one of the world's leading events for optical networking and communications. At Booth 2419, we will

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