China Unicom Optical Distribution Box Manufacturer



Overview

As the fixed supplier of the three China National Telecommunications Services Providers (China Mobile, China Unicom and China Telecom). Zhejiang GuangFan Communications Technology Co., Ltd.

Key Takeaways

Cixi YaXun and Cixi Tengxuan are leading Chinese manufacturers of optical distribution boxes supplying China Unicom and other major telecom operators. Key Manufacturers1.

Cixi Ya

Xun Communication Equipment Co., LtdBased in Zhejiang, China, established in 2016.

Specializes in FTT

H products, optical distribution boxes, fiber optic joint closures, optical splitters, and fiber optic terminal boxes. Supplies major telecom operators including China Unicom, China Mobile, and China Telecom.

Holds IS

O 9001: 2015 certification and offers OEM/ODM services. Products are exported to South America, Southeast Asia, North America, and the Middle East, with small order quantities and fast delivery available. 2.

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Cixi Tengxuan Communication Equipment Co., LtdFounded in 2011, located in Guanhaiwei Town, Cixi City, Zhejiang Province. Produces fiber optic distribution boxes, connector boxes, jumpers, tail fibers, terminal boxes, and fiber optic panels. Widely used by China Unicom, China Mobile, China Telecom, and Great Wall Broadband.

Participates in industry exhibitions such as CIOE 2026, showcasing fiber terminal boxes and distribution solutions.

Product Features and Considerations

Capacity and Port Configuration: Options typically include 12, 16, 24, 32, and 48 cores, with splitter ratios like 1x16 or 1x32 to match network expansion needs. Environmental Protection: Outdoor boxes often meet IP65 standards for dust and water resistance. Materials include ABS, PC, or stainless steel.

Installation Types: Wall-mounted, pole-mounted, or buried types with easy-access trays and cable management features. Compliance: Many manufacturers certify products to RoHS and CE standards to ensure safety and international market access.

Market Insights

Chinese optical distribution box manufacturers serve both domestic telecom giants and export markets in Southeast Asia, Africa, and South America. Supplier selection should balance technical specifications, reliability, certifications, and total cost of ownership to ensure network integrity and long-term support. These manufacturers provide a comprehensive range of optical distribution solutions suitable for China Unicom's FTTH deployments, 5G base station connections, and network expansion projects.

Article Content

Optical distribution box shared by China Unicom and China Telecom

Optical distribution box shared by China Unicom and China Telecom The CUBE-Net 3.0 all-optical base has four key features: (1) Stable architecture, all-optical switching, large bandwidth, and a high level

Company Overview of China Manufacturer

Specialized in manufacturing and distributing Fiber Optic Communication and Networking Products, including fiber optic cable, optic PLC splitter, FBT coupler, optic distribution/termination box, optic

Fiber Optic Distribution Box Manufacturer, Fiber Optic Splice Closure ...

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As the fixed supplier of the three China National Telecommunications Services Providers (China Mobile, China Unicom and China Telecom). Zhejiang GuangFan Communications Technology Co., Ltd.

Dawnergy Technologies (Shanghai) Co., Ltd.

At the same time, we are also a qualified supplier for major internationally renowned equipment manufacturers and fiber optic cable manufacturers. Our products are also widely used in special

China Unicom

China United Network Communications Group Co., Ltd., doing business as China Unicom, is a Chinese state-owned telecommunications operator.

Company Profile

We mainly manufacture fiber distribution box, plc splitter, fiber Patch cord,fast assembly connector, fiber adapter,fiber joint closure box,fiber terminal box,optical distribution frame and optical cross cabinet.

China YINGDA TECHNOLOGY LIMITED company profile

Our advantage products: fiber optical distribution box, fiber termination box, optical fiber patch cord, fiber optic adapters, optical PLC splitter, Fast mechanical

Optical Distribution Box companies and suppliers in China

Now company has formed complete series FTTx product like : Optical Distribution Boxes, Splice Closures (FAT, FOSC), Terminal Box (FTB), Optic Patch Panle, cord,adapter, Splitter and other

12-Core Full-Fiber Optic Distribution Box FC Head Outdoor Fiber Optic ...

Cixi YaXun Communication Equipment Co., Ltd is a professional manufacturer of fiber optic equipments, our main products includes FTTH products, optical distribution products, passive optical products

Top 5 Fiber Optic Distribution Box Suppliers in China

Fiber optic distribution boxes (FDBs) are essential components in modern communication networks, serving as the central hubs for managing and

Fiber Optic Equipments Manufacturer, FTTH Distribution Box, Patch

Fiber Optic Equipments Supplier, FTTH Distribution Box, Patch Panel Manufacturers/ Suppliers - Cixi Xianghe Communication Equipment Co; Ltd.

China Professional Fiber Distribution Box, Fiber Splice Closure and ...

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Yuanyi is a professional Fiber Optic Dome Closure manufacturer and supplier in China. Our 24Core Fiber Optic Dome Splice Closure is a rugged, high-performance solution for protecting and managing

Top 10 China Optical Fiber Distribution Box Manufacturer

China''s optical fiber distribution box is world-renowned for its higher quality and lower price. More and more buyers choose China''s optical fiber distribution box manufacturers as their

"Fiber Optical Distribution Box"

The Fiber Optical Distribution Box is an essential part of our Fiber Optic Equipment offerings.Selecting factory-priced fiber optic equipment can significantly lower costs, allowing access to top-tier products

48 Core Wall-Mounted Fiber Optic Distribution Boxes for FTTH SC Unicom ...

48 Core Wall-Mounted Fiber Optic Distribution Boxes for FTTH SC Unicom Mobile Optimal for Mobile White ODP FDB OTB FAT ODF No reviews yet certified Cixi Yaxun Communication Equipment Co.,

Fiber Optic Distribution Box Manufacturer and Supplier | Unionfiber

The Fiber Distribution Box plays an crucial role in distributing fiber signals to multiple locations. Unionfiber offers optical dustribution box, outdoor fiber distribution box for communications, data

Quality Fiber Optic Distribution Box & Fiber Optic Splice Closure ...

China leading provider of Fiber Optic Distribution Box and Fiber Optic Splice Closure, Hangzhou Junpu Optoelectronic Equipment Co., Ltd. is Fiber Optic Splice Closure factory.

Fiber Optic Distribution Box (FDB) Manufacturer | 2-48 Core Outdoor ...

Wholesale fiber optic distribution boxes (FDB/NAP Box) for FTTH deployments. Support 2-48 cores, pre-connected options, and IP65/67 waterproofing. ISO certified factory direct supply. Request our 2026

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