

576 Optical Distribution Box Telecom



Overview

YFDC-576C Fiber Distribution Cabinet, also known as Fiber Distribution Hub, FTTH Cabinet, has a variety of functions including leading optical cables, fixing and protecting, splicing and protecting fiber optic, storing and managing pigtails, parking lot, routing management . YFDC-576C Fiber Distribution Cabinet, also known as Fiber Distribution Hub, FTTH Cabinet, has a variety of functions including leading optical cables, fixing and protecting, splicing and protecting fiber optic, storing and managing pigtails, parking lot, routing management . Read about technologies, trends and strategies that will define your network and shape our digital world in the years ahead. Visit Insights Overview to get started. You are about to download a machine translated document. 576 Port Fiber Distribution Hub (FDH) Cabinet Family | Weather-tight, secure outdoor FDH cabinet line featuring custom integration options. FDH cabinets offer fast deployment, easy installation, and flexible configurations without interrupting existing internet services. Two configurations are available. This FDT is used for connecting, allocation and dispatching of communication optical cables to each optical distribution node, providing safe, reliable and flexible management equipment of optical fiber and cable for communication network. With over 35 years of expertise, Sun Telecom stands. High quality Outdoor 576 Cores Optical Fiber Cross Connect Cabinet SMC Fiber Optic Junction Box from China, China's leading product market SMC Fiber Optic Junction Box product, with strict quality control Optical Fiber Cross Connect Cabinet factories, producing high quality 576 Cores Cross Connect.

Article Content

Dec 02, 2025

Fiber Distribution Box-Grandway

Advantages of Grandway Fiber Distribution Box (FDB) Grandway provide customized optical fiber distribution box (FDB) product and solutions which provide a fiber connectivity between the

May 08, 2026

Fiber Distribution Hub Cabinet | 576 Port FDH

The 576 port FDH is ideal for pad mount applications. Westell's Fiber Distribution Hub (FDH) cabinet series provides a unique solution for fiber interconnection and

Apr 15, 2026

SMC Telecom Cabinet Optical Distribution Cabinet FTTH Outdoor 144

High Capacity and Versatility: This SMC Telecom Cabinet Optical Distribution Cabinet is designed to accommodate up to 576 fiber optic cores, making it suitable for large-scale FTTH, FTTB, and FTTH

Nov 23, 2025

SUN-OCC-SMC Optical Cross-connect Cabinet

Sun Telecom's SUN-OCC-SMC series fiber optic cross-connect cabinets are mainly used for termination and cross-connections between cabling elements. This series of OCC's are with excellent insulation,

Jun 27, 2026

ODC-576B SMC Optical Distribution Cabinet

Feel free to contact tarluz for your ODC/FDT/OCC requirement. 80kpa water pressure lashed against the box shell for 15 minutes and water droplets would

Jan 22, 2026

576-Core Double-Sided (1450×750×540) SMC Fiber Optic Cable

The ODC series SMC Optical Fiber Cross Connection Cabinet is used for optical cable connection, distribution and management in outdoor fiber networks. The cabinet adopts an SMC enclosure

Jun 25, 2026

Fiber Distribution Terminal 576□Splitter Type□

This FDT is used for connecting, allocation and dispatching of communication optical cables to each optical distribution node, providing safe, reliable and flexible management equipment of optical fiber

Apr 04, 2026

Outdoor Fiber Distribution Cabinet

IP65 Outdoor optical distribution cabinet 144/288/576 cores This cabinet is widely used in FTTX access network provides

Mar 17, 2026

FTTH 576 core optical fiber cabinet SMC Optical Fiber

Structure Description: FTTH 576 core optical fiber cabinet SMC Optical Fiber Distribution cabinet 576 ODF cabinet outdoor Waterproof IP65 2.1 Installation

Aug 16, 2025

576 Cores Floor Mount Fiber Optic Distribution Cabinet

Description: Cross Connection Distribution Cabinet is designed for a cross connection between telecom feeder cable and customer cable. It is normally in a

Feb 27, 2026

We are a professional manufacturer of telecom network ...

TikTok video from Qilin (@jia878685dz): "We are a professional manufacturer of telecom network accessories in China. Main products: FTTH boxes, fiber splice closures, optical distribution boxes,

Mar 08, 2026

Fiber Optic Distribution Frame ODF Max Cores: 504/576/720

Fiber Optic Distribution Frame ODF Max Cores: 504/576/720, Find Details and Price about Fiber Optic Distribution Frame Optical Fiber Distribution Cabinet from Fiber Optic Distribution

Jan 23, 2026

ODC-576A Fiber Distribution Terminal FDT/OCC/ODC

The optical cross-connection Cabinet short for OCC, or some other place call it Optical Distribution Cabinet (ODC) or Fiber Distribution Terminal (FDT), is a

Mar 30, 2026

SMC Optical Distribution Box

Our SMC Optical Distribution Box comes in 144, 288, and 576 cores. They are durable and reliable products for fiber optic network. Shop now.

Nov 08, 2025

576 Fibers FTTH Street Cabinet

Description: FTTH Street Cabinet provides reliable solutions for fiber optic cable interconnect and cross connect and fiber cable management in FTTX PON

Aug 11, 2025

Outdoor Fiber Distribution Cabinet

This cabinet is widely used in FTTX access network provides splice,storage,termination,splitting,customer cable routing functions etc.,without

Nov 01, 2025

576 Cores Optical Distribution Cabinet, FTTH Cabinet

Optical Distribution Cabinet, FTTH Cabinet has multiple functions and is widely used in ODN Networks of Fiber Communications.

Apr 24, 2026

576/720 Cores Optical Fiber ODF

This document describes an indoor FTTH rack mounted optical fiber distribution frame. It can integrate fiber splicing, termination, adapters and connectors in a

Mar 12, 2026

504/576/720 Cores Optical Distribution Frame

Sun Telecom provides comprehensive fiber optic solutions that cater to a wide range of key industries, ensuring that our offerings address specific requirements effectively.

Aug 27, 2025

Floor Type 576 Core Outdoor Fiber Distribution Hub

SMC Distribution Box for FTTx Solutions offers 576 core, 576 port Outdoor FDT ODF optical fiber cable terminal distribution. Perfect for FTTH, FTTB, FTTX networks. | Alibaba

Jul 14, 2026

FD5M-576S00DDB5

FDH5000 cabinet with 576 ports, LC/APC, no splitters, dry dielectric flat ribbon, 100 ft stub, 144F feeder, 288F distribution, pad mount with 8 in riser

May 24, 2026

576 Fiber Distribution Hub, 576 Fiber Distribution Cabinet

It is widely used to handle fiber optic cross connections and to accommodate passive optical splitters in PON FTTX networks, but can also be used for cross splicing applications or combinations of both.

Oct 15, 2025

Manufacturer FTTH Outdoor 144 288 576 Cores Fiber

Manufacturer FTTH Outdoor 144 288 576 Cores Fiber Optic Cross Connect Cabinet
Telecom Cabinet Optical Distribution Cabinet, Find Details and

Nov 27, 2025

Telecom Outdoor Fiber Distribution Terminal Cabinet

Product Description Description Fiber Distribution Terminal Cabinet enables telecom operators and service providers to maintain and manage the distribution of the

Jan 13, 2026

FTTH Fiber Optic Distribution Box Cabinets (ODF-576)

Product Description FTTH Fiber Optic Distribution Box Cabinets (ODF-576)
Application: FTTH Fiber Optic Distribution Box Cabinets (ODF-576) 1.

Aug 17, 2025

Fiber Distribution Hub Cabinet | 576 Port FDH

BABA Compliant FDH cabinets offer fast deployment, easy installation, and flexible configurations without interrupting existing internet services. The 576 port FDH is

Dec 28, 2025

Fiber Distribution Hubs MDP EL 144/288 and MDP EL

The Fiber Distribution Hubs are designed to store up to 576/1,152 splices and to terminate up to 192/384 fibers with SC connectors or 384/768 fibers with LC

Nov 13, 2025

SJ-ODF-03 576 Cores ODF Fiber Optic

576 Cores ODF Fiber Optic Model: SJ-ODF-03 SJ-ODF-03 576 cores ODF fiber optic provides a pre-terminated, pre-configured and reliable optical solution for

May 10, 2026

Outdoor 576 Cores Optical Fiber Cross Connect

Fiber optic cabinet, max up to 12/24/48 trays, 12 ports one tray, total 144/288/576 ports, FC or SC adapter can be installed. Optional cabinet material: SMC,

Contact Us

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