

Optical Cross-Connect Box 288 Vertical Opening



Article Overview

A 288-core vertical optical cross-connect box is a high-capacity fiber enclosure designed for splicing, distribution, and signal management in outdoor and indoor fiber networks.

Overview and Purpose

The 288-core vertical optical cross-connect box serves as a central interface between trunk optical cables and distribution cables, enabling efficient fiber management, splicing, and cross-connection in FTTH, OSP, and enterprise networks . It integrates multiple functions including fiber splicing, adapter termination, and optional splitter housing, allowing flexible network expansion and maintenance. These enclosures are suitable for aerial, wall-mounted, duct-mounted, and handhole installations .

Key Features

- **Capacity and Configuration:** Supports up to 288 fibers, typically organized in 12 splice trays with 24 fibers per tray, providing structured fiber management . Vertical design allows efficient use of space and easy access to fiber trays.
- **Splitter Integration:** Some models include slots for mini PLC splitters (e.g., 1×32), enabling optical signal distribution within the same enclosure .
- **Cable Ports:** Equipped with multiple round and oval ports for flexible cable entry, branching, and network expansion .
- **Material and Durability:** Constructed from high-quality engineering plastics, SMC,...

Article Content

288 Cores Optical Cross-Connection Cabinet

Communication Optical Cross-Connection Cabinet is the interface equipment suitable for the exchanging between trunk optical cable

Fttx Foc 288 Core Fiber Optic Splice Joint Closure 4 inlet 4 outlet ...

Key attributes Type Racks & Enclosure Model Number FCBD-288E Place of Origin Zhejiang, China Brand Name APCXY OR OEM

288C Optical Cross-connect Cabinet

China factory anti-theft 288cores Floor standing SMC 1450*755*350 Single Door Optical Cross-connect Cabinet(OCC).

288 Core Fiber Optic Cross Connect Cabinet

Product Description 288 Core Fiber Optic Cross Connect Cabinet,Maximum installation 8PCS ABS Box Type PLC

ODC-288B SMC Optical Cross Connection Cabinet

Compared with ODC-288A or other traditional cabinet, ODC-288B optical cross connection cabinet is free jumping, PLC splitter

FIBER OPTIC CROSS CONNECT CABINET 288 PORT.cdr

FIBRE OPTIC CROSS CONNECT CABINET 288 PORT Fibre optic cross connection cabinet is an external optical equipment that is

FTTH Optical ODF 144 288 576 Core SMC Cable Cross Connect

Product Description FTTH optical ODF 144 288 576 Core SMC Cable Cross Connect Communication Equipment Outdoor Fiber

Cross-Connect Cabinet Solutions

Cross-Connect Cabinets Innovative technology and durable construction Our cabinets offer cutting-edge, rigorously tested materials,

288 Cores Vertical Dome Type Jonit Box Fiber Optic

Product Description 288 Cores Vertical Dome Type Jonit Box Fiber Optic Splice Closure The Fiber Optic

288 Optical Cross-Connect Box Fiber Fusion

288 cores fiber optic cross connect cabinet CY-T118-288 is used in ODN networks to connect trunk cables, distribution cables and

Iuron Vertical FOSC Optical Splice Enclosure Box 288 Cores Fiber

Suitable for straight-through, diverging and connection of FTTH, FTTB passive network Clamping for feeder cable and drop cable,

Iuron Vertical FOSC Optical Splice Enclosure Box 288 Core Fiber

This closure is ideal for cable splicing and offers robust protection for fiber optic connectors. The IU-ODN-FOSC-V-288-H Fiber Optic

High Quality Outdoor Fiber Optical Splice Box Termination Box 288

High Quality Outdoor Fiber Optic Splice Box Termination Box 288 Core We are providing high quality fiber optic terminal box which is

The Best Optical Cross-Connect

Optical Cross-Connect Corning's family of optical cross-connects (OCCs) are versatile, fully enclosed cabinets designed for fiber

High Quality FTTH Outdoor Fiber Optic Cross Connect Cabinet

This high - quality outdoor fiber optic cross - connect cabinet is designed for FTTH applications. With core options ranging from 48 to

Iuron Vertical FOSC Optical Splice Enclosure Box 288 Core Fiber Optic

The IU-ODN-FOSC-V-288-H Fiber Optic Splice Closure offers unmatched durability, flexibility, and protection for fiber optic networks,

Vertical Dome Fiber Optic Closure Splice 144Core

A type of dome closure series, used for direct connection during optical fiber transmission process, and

Outdoor Stainless Steel Fiber Optical Cross Connect Cabinets OCC

Fiber Optical Cross Connect Cabinets is designed for the connection between the Optical fiber cable and the main points, and it is a

Optical Cross-Connect Family

OCC-080-G (open) | Photo CAPSS16 Corning optical cross-connects (OCCs) are versatile, fully enclosed cabinets

Optical Cross-Connect (OCC) Cabinets & Kits | Corning

Compatible with Corning rack-mountable hardware, these cabinets can accommodate many combinations

Fiber Cross Connection Cabinet

Fiber Cross Connection Cabinet for Fiber Optic Rack-Mountable Hardware Fiber Cross Connection Cabinet (OCCs) are versatile,

Optical Cross Connect Cabinet 288 Core

Different from the traditional cable cross connecting cabinet, optical cable cross connecting cabinet (no optical fiber jumper) has the

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

96/144/288/576 Core Outdoor FTTH Waterproof Optical Fiber Cross Connect ...

Fiber Cross Connect Cabinet Description 1. fiber optic cross connect cabinet is mainly used for connection, distribution and

Waterproof Optical Cable Connect Box

Fiber Optic Cross Connect SMC Cabinet Outdoor 288 Port fdh offers 288 cores for FTTx Solutions.

288 Cores Optical Cross-Connection Cabinet

It is applied to common optical cables and ribbon-shaped optical cables, with large wiring space. All optical cables and optical fibers

Optical Fiber Cross Connection Cabinet 96/144/288/576/1152 Cores

Optical Fiber Cross Connection Cabinet 96/144/288/576/1152 Cores SMC Outdoor Fiber Optic Cabinet, Find Details

288F Vertical Fibre Optic Cable Joint Box/ Dome Type Optical Fibre ...

There are 4 fiber optic cable access holes for the splice tray, which meet the requirements of all angles to enter the fiber. The splice

IP65 288 Cores SMC Cross Connect Cabinet Telecom | Yingda

Telecom SMC outdoor floor-standing fiber optic distribution cabinet is the hot selling 288 cores fiber cross connect cabinet, SC FC

FIBER OPTIC CROSS CONNECT CABINET 288 PORT.cdr

Fibre optic cross connection cabinet is an external optical equipment that is especially designed for external optical nodes in access

FieldSmart 1728-Port Cross-Connect Cabinet

The FieldSmart 1728-Port Cross-Connect Cabinet efficiently manages up to 1,728 fibers for FTTx applications.

96/144/288/576 Core Outdoor FTTH Waterproof Optical Fiber Cross Connect ...

96/144/288/576 Core Outdoor FTTH Waterproof Optical Fiber Cross Connect Cabinet,
Find Details and Price about Fiber Cross

17 Ports 288F Dome Fiber Splice Closure With Splitter Slot

The 17 ports Dome Fiber splice closure provides 288-core splicing, distribution and hold two 1x32 splitter. It

Contact Us

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