

288 Optical Distribution Box Length Width Height



Article Overview

The FDH 288 SIS optical distribution box measures 816 mm in height, 616 mm in width, and 323 mm in depth.

Detailed Dimensions and Specifications

- Height (H): 816 mm
- Width (W): 616 mm
- Depth (D): 323 mm
- Weight: 35 kg
- Material: Glass reinforced polyester SMC
- Ingress Protection: IP66, suitable for outdoor installation
- Capacity: Supports up to 288 SC/LC ports and up to 624 splices, with integrated holders for PLC splitters and patchcord management .

Additional Features

- Mounting Options: Can be installed on walls, poles, or as a pillar in open areas; direct trench mounting is possible without a concrete base .
 - Cable Management: Includes patchcord holders, parking elements for unused connectors, and grommets for cable entry .
 - Expandable: Supports gradual expansion with multiple modules and splitters .
- These dimensions and features make the 288-fiber ODF suitable for high-density fiber optic networks, including PON, FTTH, and enterprise applications. For compact wall-...

Article Content

Feb 13, 2026

Datasheet Fiber Distribution Hub FDH 288 SIS

Optical distribution box/pillar for PON type optical networks. It allows connection of up to 288 participants in 24 modules with 12 SC

Jun 22, 2026

288 Core Fiber Optical Distribution Cabinet ODF For FTTH Outdoor ...

They can be mounted on pedestals, poles, or walls to provide placement flexibility and are ideal for multi-dwelling unit distribution in

Jun 09, 2026

Optical Distribution Frame panel 12-288 port

Optical Distribution Frame panel 12-288 port Description: The Hiphotonics case is made of cold rolled steel sheet,

Nov 03, 2025

The Technical Specifications for Fiber Distribution Boxes

The fiber distribution box, a crucial component in optical fiber networks, serves a dual purpose of managing and

Nov 12, 2025

288-Port Rack Mount Fiber Patch Panel | Large-Scale Connectivity

RM-288 288 Port Rack Mount Fiber Patch Panel OptoSpan's Select RM-288 Rack Mount Termination and Splicing Enclosures

Nov 13, 2025

Floor standing optical distribution frame cabinet 288 core

Floor standing optical distribution frame cabinet 288 core High intensity and anti-erosion performance Able to counter abrupt climate

Feb 04, 2026

High Density Optical Distribution Frame | ODF | GPX82-9-2 | LongXing

LongXing optical fiber distribution frame GPX82-9-2 is made of top quality steel treated with galvanizing, oxidation and electrostatic

Feb 17, 2026

Optical distribution frames and patch panels

3U high-density fiber optic patch panel Fixed type 3U for 19" rack-mounted applications, this high density, electrostatic powder

Oct 02, 2025

ODF Optical Distribution Frame ODF 288 Core Chassis

1. We accept PayPal, Trade Assurance, MonryGram, Western Union and Bank T/T. 2. Our Quotation includes goods cost, shipping

Jul 14, 2026

288 cores outdoor fiber distribution cabinet

Telhua's 288-core outdoor fiber distribution cabinet is a robust, scalable solution designed to streamline fiber optic

Dec 28, 2025

FDT 288 Fiber Distribution Cabinet

Outdoor Fiber Optic Cross Connecting Cable Cabinet is a connection device in the fiber optic access network for feeder cable and

Oct 24, 2025

FTTH Outdoor IP68 FTTH 288 Core 12*24 Optical

FTTH Outdoor IP68 FTTH 288 Core 12*24 Optical Access Distribution Box Fiber Optic Terminal Box, Find

Jul 13, 2026

Floor standing optical distribution frame cabinet 288 core

Adopting an integrated pull-out module with fusion, the transfer box has a large capacity and high density. The shell is made of high

May 15, 2026

LP-F196XX Pivot™ type Rack Mounted Optical Distribution Frame

LP-F196048S1411U Pivot Series Fiber Optic Patch Panel rack mounted loaded with 48 LC Duplex / UPC polish adapters 1U height.

Jan 27, 2026

Mini ODF

- Compact Design: The mini ODF (Optical Distribution Frame) is designed to be compact and wall-mountable, saving space and

Jan 04, 2026

WALL MOUNT FIBER OPTIC DISTRIBUTION BOX

The WODF has been constructed with a cold-roll steel box and has diligent excellent fibre management features to accommodate

Jun 05, 2026

SJ-OCC-SS-288 Outdoor Fiber Optic Distribution

The SJ-OCC-SS-288 is an outdoor stainless steel fiber optic distribution cabinet with 288-fiber capacity

Sep 14, 2025

Gcabling Outdoor IP68 Optical Distribution Box 288

Gcabling is one of the best fiber optic distribution box manufacturers & suppliers in China. We can provide

Feb 03, 2026

OHC3-288 Optical Hub Cabinet

OHC3-288 Optical Hub Cabinet Optical Hub Cabinets (OHC) provide fiber distribution to subscribers from

Nov 17, 2025

Custom 288-Core (1450×750×360) SMC Fiber Optic Cable

The ODC-288B and ODC-288C SMC Optical Fiber Cross Connection Cabinets are used for optical cable connection, distribution and

Apr 12, 2026

ODF Optical Distribution Frame Spec Sheet

The cable connections of four height units can be guided over two numbered, lettered and colour-coded cable routing mandrels of

Dec 30, 2025

FlexCore™ ODF High Density Tethered Fiber Optic Enclosure

FlexCore Tethered Fiber Optic Enclosures are components of the FlexCore Fiber Optic Distribution Frame system. FlexCore

Jul 24, 2026

OHC3-288 Optical Hub Cabinet

The OHC 288 houses 48 feed/pass-thru adapters and 288 distribution adapters for fiber distribution to high

May 13, 2026

288 Core Outdoor Distribution Cabinet

288 Core Outdoor Distribution Cabinet A fiber distribution cabinet (FDC) is an enclosure used to house and manage fiber optic

Jun 03, 2026

4U Rack Mount Optical Distribution Frame ODF 144

Explore the details, specifications and video of our 4U Rack Mount Optical Distribution Frame ODF 144

May 08, 2026

Fiber Distribution Hub, 288 Outdoor - 2/NBD 116 200

Application The outdoor Fiber Distribution Hub (FDH) cabinet for up to 288 end users is designed to handle fiber optic terminations

Jan 15, 2026

288F Outdoor Fiber Distribution Cabinet

ithin the optical fiber access network. This outdoor FDC provides a secure space for optical fiber cable passthrough, fusion splicing,

Jul 09, 2026

FTTx Optical Cabinets

FTTx Optical Cabinets FTTx cabinets (indoor and outdoor) for buildings, distribution cabinets, underground distribution solutions.

Sep 30, 2025

288 Core Fiber Optical Distribution Cabinet ODF For FTTH Outdoor ...

Fiber optic distribution cabinets provide fiber distribution to subscribers through compact, environmentally friendly outdoor terminals.

Feb 09, 2026

ODC-288C SMC Optical Distribution Cabinet

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

Jun 22, 2026

288 cores outdoor fiber distribution cabinet

Telhua's 288-core outdoor fiber distribution cabinet features universal rack mount brackets for easy 19/23" rack

Nov 15, 2025

288F Outdoor Fiber Distribution Cabinet

Description The Fiber Distribution Cabinet (FDC) is a vital component in Fiber-to-the-Home (FTTH) networks, serving as the

Jan 20, 2026

NC13-ODF4USC13X HIGH-DENSITY OPTICAL DI

NC13-ODF4USC13X HIGH-DENSITY OPTICAL DISTRIBUTION FRAME Norden High-Density Fibre Optic Distribution Frame

Apr 10, 2026

Optical Distribution Frame

Optical Distribution Frame The Optotec ODF is an ETSI all-purpose metal rack designed to reach maximum modularity and flexibility,

Contact Us

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