

72-core optical distribution box specifications and dimensions



Overview

It offers 19" rack with 47U height. The two installation types include 72 core unit and 12 core module centralized type. Welding & distribution module in integration: Plastic structure, easy for installation of inlay, convenient to expand capacity, obliquity of adapter is 30°, which ensure the bend radius of patch cord and avoid laser burning eyes. Kinds of splicing and distribution mark, easy to make fusion and. Optical fiber distribution frame (ODF) is used for terminating and distributing central office trunk optical cables in optical fiber communication systems, and can easily realize the connection, distribution and scheduling of optical fiber lines. Mainly used in the junction point between the optical transport networks and the optical transmission equipment, or between the optical fiber access networks and the user cable. It can be wall mounted or pole mounted, and facilitates the test and refit of the. SJ-ODB-M06 optical termination box 72 cores is a metal structure chassis with high density and excellent mechanical strength.



Article Content

Jan 07, 2026

Wall mount optical distribution frame cabinet up to 72 core ...

Outdoor wall type fiber optic distribution frame is mainly used for connecting the outdoor optical cables, optical patch cords and optical pigtails. It can be wall mounted or pole mounted, and facilitates the

Dec 01, 2025

ODF Fiber Optic Distribution Frame FC/APC-72 Core for Telecom

The ODF Fiber Optic Distribution Frame FC/APC-72 core is a high-performance optical fiber management solution designed for telecommunications, FTTH deployments, and optical

Oct 02, 2025

Optical distribution frames and patch panels

Supporting more fiber with lower cost and higher flexibility, Technetix offers a variety of wall, floor and rack-mounted optical distribution frames (ODF) and patch panels.

Apr 24, 2026

ODF-E-72

4U optical distribution frame 72 Cores Overview Fiber Management Tray also called ODF Distribution Box, Integrated Splicing and Distribution ODF. It is mainly used for cable inlet, grounding and fixing

Aug 15, 2025

72-core ODF distribution unit

The 72-core ODF Unit is a key device used in fiber optic communication systems for cable termination and distribution, enabling fiber line connection, distribution, and scheduling.

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ODF Wall Mount Fiber Enclosure Distribution Box FC

This fiber optic distribution frame is designed for outdoor wall mounted using, cold-roll steel, with adapter plate & splice trays at one side for fiber splicing,

Jun 12, 2026

72 Core Fiber Distribution Box: Technical Specifications, Production ...

Explore the 72 core fiber distribution box: detailed technical specifications, manufacturing process, performance features, and key applications in telecom and network infrastructure. Learn

Sep 07, 2025

OPTICAL FIBER DISTRIBUTION FRAMES (ODF) AR-RODF-SO Series

6. OPTICAL AND ELECTRICS PROPERTY Nominal operating wavelength:850nm,1310nm,1550nm; Insertion loss (dB): $\leq 0.2\text{dB}$; Return loss (dB): PC type $\geq 45\text{dB}$, UPC type $\geq 50\text{dB}$, APC type $\geq 60\text{dB}$;

Apr 12, 2026

72 core Fiber Distribution Box Fiber Terminal Box Junction Box and ...

72 core Fiber Distribution Box Fiber Terminal Box Junction Box and Optical Splitter SC/LC/ST/FC PC+ABS For Telecom No reviews yet REACH Certified Ningbo FB Communication Technology Co.,

May 02, 2026

ODF-E-24 2U optical distribution frame 24 Cores -AOA

24 Cores Optical Distribution Frame Overview Fiber Management Tray also called ODF Distribution Box, Integrated Splicing and Distribution ODF. It is mainly used

Jul 19, 2025

48 Core Fiber Distribution Box: Durable & Versatile

Model: SJ-ODB-M12 48 Core Fiber Distribution Box Efficiently manage and distribute up to 48 fiber optic connections with the robust, weatherproof SJ ODB M12 fiber

Nov 30, 2025

FTTH Outdoor 72 Port Optical Distribution Frame Rack

ODF unit box is a high-density, high-capacity design product, with good looks generous, reasonable distribution, easy to find, easy management, easy

Dec 26, 2025

72 Core Wall-Mounted Fiber Terminal Box For Efficient

SJ-ODB-M18 72 Core Wall-mounted Fiber Terminal Box The SJ-ODB-M18 wall-mounted fiber terminal box is engineered to provide a robust and efficient solution

Nov 14, 2025

Wall mount optical distribution frame cabinet up to 72 core ...

Wall mount optical distribution frame cabinet up to 72 core capacity With plastic plates can manage both single fiber and ribbon & bundle fiber cables. Large working space to integrate the pigtail, cables and

Apr 10, 2026

Optical Distribution Frame

12 cores, 24 cores, 48 cores, 72 cores, 96 cores & 144 cores counts type are available. Note: The Optical Distribution Frame is not suitable for outdoor use. If it is used, protective measures should be

Sep 10, 2025

Optical Distribution Frame (ODF): High-Density Rack

ODF fiber distribution frame is mainly divided into 24 core, 36 core, 48 core, 72 core, 96 core. The components include shell, support frame, fiber tray, fixing device,

Jun 23, 2026

Optical Distribution Box

Optical Distribution Point (ODP) or Optical Distribution Box 2 Cores LW-ODB-2D
Description: Optical Distribution Box provides fiber optic cable management for

Apr 15, 2026

MAY-ODB-7201 72 Fibers Optical Distribution Box

We provide Optical Distribution Box made of high quality PC and ABS plastic alloy and SMC material from 2 fibers to 96 fibers. MAY-ODB-7201 Optical Distribution

Oct 13, 2025

GAOTek ODC 72 Core Unit

GAOTek ODC 72 Core Unit is an optical distribution cabinet with 720 core fiber optical distribution frame. It is made from cold rolled steel material. It offers 19"

Jan 20, 2026

Fiber Management OPTICAL DISTRIBUTION FRAME (ODF)

MODEL ODF-C220 Fiber-Rex ODF is a high capacity, high-density fiber distribution frame, suitable for the composition and distribution of fibers in optical access network to achieve the fiber optic lines

Oct 26, 2025

Opti-Core® Fiber Optic Distribution Cable

to provide high-density connectivity and ease of installation. Applications include intra building backbones, routing between telecommunications rooms and connectorized cables in riser and

Jul 07, 2025

72 cores Fiber Optic Enclosure Plastic optical fiber

72 cores Fiber Optic Enclosure Plastic optical fiber distribution box optic splice joint closure Dome Fiber Optic Splicing Closure Feature: For aerial, buried, wall and

Sep 16, 2025

72 Cores Distribution Fiber Optic Cable

SABA 72 cores distribution fiber optic cable is constructed with loose tube fibers, aramid yarn strength member, LSZH is metal free outdoor cable . Quality of the product is tested according to IEC Standards.

May 14, 2026

GP19 Optical Termination Box

144C Modular Optical Fiber Distribution Frame (ODF) Specification Overview 144Core modular optical fiber distribution frame is used where termination and connectivity of 144fibers (high density) is

Jul 07, 2025

Optical Distribution Frame, 72 Port Fiber Optic ODF

The 72 port fiber optic ODF unit is standard size with 6 inside trays in the closure, its front and rear covers can be opened, convenient to use. The 72 port fiber optic

Apr 11, 2026

OPTICAL DISTRIBUTION

Splice & Distribution Enclosure Modular design for 19" standard frame Built in splice and distribution modules Each module has reliable positioning devices Modules can be drawn out from the enclosure

Jun 26, 2026

ODF / Optical Termination Box (OTB)

»Home »Product »Optic Accessories » ODF / Optical Termination Box (OTB) ODF/OTB 12, 24, 48, 72, 96 Cores ODF Patch Panel - PI Series ODF patch panels are designed to provide a high density 19"

Mar 18, 2026

ODB-72C 64-Core FTTH Distribution Box – FIBERMINT

The ODB-72C 64-Core FTTH Distribution Box is used as a fiber access and distribution point for terminating, splicing, splitting, and managing optical fibers

Oct 26, 2025

FlexCore Optical Distribution Frame Ordering Guide FBCB58-SA

FlexCore Optical Distribution Frame offers the ultimate in flexibility, manageability, scalability, and security.

Jan 30, 2026

Optical Distribution Frame RFO

You can build the optical distribution frame (ODF) system that conforms to your fiber distribution requirements, with three RFO frame formats and two RFO chassis for optimal connectivity,

May 17, 2026

72 Core ODF

72 Core ODF Optical Distribution Frame (ODF) is a device used in fiber-optic telecommunications networks to connect, manage and distribute optical fibers

Apr 29, 2026

72-core ODF distribution unit

A necessary auxiliary device for optical fiber distribution frames, widely used in 19 The unit box adopts an integrated fiber disc structure design, which is easy to operate; Can access optical cables with a

May 13, 2026

PS-3 FIBRE OPTIC DISTRIBUTION BOX

ORDERING: PS-3/72/K/72E2A - wall mounted Fibre Optic Distribution Box equipped with 72 pigtails and 72 E2000/APC adapters

Jul 01, 2025

ODF-E-72 4U optical distribution frame 72 Cores -AOA

Fiber Management Tray also called ODF Distribution Box, Integrated Splicing and

May 02, 2026

72core FTTX Box Distribution Enclosure Joint Horizontal

72 core FTTH FTTX Box Distribution Terminal Enclosure Closure Joint Horizontal type Fiber Optic Splice Closure The equipment is used as a

Dec 26, 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 protecting optical fibers while facilitating

Oct 19, 2025

FWB Fiber Distribution Box Wall-Mounted Type-AOA Tech

Fiber Distribution Box 12~72 Cores Wall-Mounted Type Overview FWB series Fiber Distribution Box Wall-Mounted Type, also called ODF wall-mounted distribution

Nov 06, 2025

SJ-ODB-M06 Optical Termination Box 72 Cores

Optical Termination Box consists of splicing, distribution, and panel which ensures the excess fiber cords and pigtails in good order, no interval, and easy for

Contact Us

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