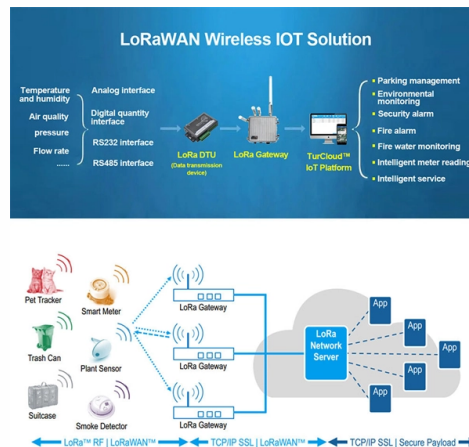


Dimensions of a Mobile 288-core Optical Distribution Box



Article Overview

The Mobile 288 Optical Distribution Box measures 816 × 616 × 323 mm (H × W × D) and weighs 35 kg.

The Mobile 288 Optical Distribution Box (FDH 288 SIS) is designed for PON-type optical networks and can accommodate up to 288 subscribers using 24 modules with 12 SC adapters each, with additional modules for backbone cables . It features an integrated holder for 11 PLC splitters, patchcord management, and parking elements for unused connectors. The cabinet is made of glass-reinforced polyester (SMC), is UV resistant, and has an IP66 ingress protection rating with IK10 impact protection .

Key Physical Specifications

- Height: 816 mm
- Width: 616 mm
- Depth: 323 mm
- Weight: 35 kg
- Color: Light gray (RAL 7035)
- Material: Glass-reinforced polyester (SMC)
- Ingress Protection: IP66
- Impact Protection: IK10

Mounting and Installation...

Article Content

Aug 01, 2025

288 Core Metal Fiber Distribtuion Box Outdoor

It can install 24 pcs 12-core splice trays, enabling high-density fiber splicing and organized cable routing. The enclosure size is 430 ×

Dec 09, 2025

288 Cores Fiber Optic Distribution Cabinet, FTTH Cabinet

Hongyou produces all kind of Fiber Distribution Cabinet, Fiber Optic Distribution Cabinet, FTTH Cabinet in large quantity with cost

Nov 02, 2025

Mini ODF

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

Aug 10, 2025

Fiber Distribution Hub Optical Distribution Cabinet (ODC) 288 Cores ...

Fiber Distribution Hub Optical Distribution Cabinet (ODC) 288 Cores with module type splitter For FTTx Network. Twilight Optic offers

Aug 23, 2025

OHC3-288 Optical Hub Cabinet

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

Jan 18, 2026

288-core optical distribution box specifications

It is mainly used for connecting the outdoor optical cables, optical 288 Cores Outdoor Fiber Terminal Box - Durable The 288 cores

Jun 14, 2026

288F Outdoor Fiber Distribution Cabinet

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

Dec 17, 2025

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

Sep 10, 2025

FDT 288 Cores SMC Distribution Box for Outdoor Fiberoptic

FDT 288 Cores SMC network optical fiber distribution box cabinet for outdoor cable connections. Durable, high-capacity, and reliable

Sep 28, 2025

288 cores outdoor fiber distribution cabinet

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

Apr 26, 2026

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

288-Core (1450×750×360) SMC Fiber Optic Cable Distribution Box Product Overview
The ODC-288B and ODC-288C SMC Optical

Jun 14, 2026

ODF Optical Distribution Frame ODF 288 Core Chassis

ODF Optical Distribution Frame ODF 288 Core Chassis Item No.: 01022 OEM & ODM
Accepted Request Quote

Apr 21, 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

Apr 10, 2026

Mini ODF

Mini ODF - 144F/288F - Wall Mount Fiber Distribution Box Avalon Mini ODF / Wall Mount Fiber Splice Enclosure can support up to

Oct 24, 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

Aug 09, 2025

288-core LC

288-core LC ODF optical fiber fusion distribution unit box, also known as ODF distribution box, is used for optical cable introduction,

Dec 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.

May 25, 2026

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

Apr 15, 2026

ODC-288B SMC Optical Cross Connection Cabinet

Tarluz provides full line of OCC from 96 core, 144 cores, 288 cores, 576 cores to 1152 cores; the material could be using high

Nov 15, 2025

Hot Sales Rack Mount Optical Distribution Fiber ODF 288cores Patch ...

Explore the details, specifications and video of our 4U Rack Mount Optical Distribution Frame ODF 144 288 Fibers Patch Panel Box,

Nov 18, 2025

ODC-288C SMC Optical Distribution Cabinet

Tarluz provides full line of OCC from 96 core, 144 cores, 288 cores, 576 cores to 1152 cores; the material could be using high

Apr 11, 2026

ODF 288 cores Rack Mount Fiber Optic

ODF 288 Overview: The ODF 288 is used as terminal equipment of fiber optic cable for optical fiber wiring,

Apr 15, 2026

288 Core SMC Fiber Distribution Cabinet PLC Splitter Slot FTTH IP65

High quality 288 Core SMC Fiber Distribution Cabinet PLC Splitter Slot FTTH IP65 from China, China's leading product market Fiber

Apr 04, 2026

FDT 288 cores optic distribution cabinet FTTH junction box with ...

FDT 288 cores optic distribution cabinet FTTH junction box with Insertion Module PLC Splitter No reviews yet Hunan Twilight Optic

Aug 20, 2025

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

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://khanimamboguesthouse.co.za>

Email: sales@khanimamboguesthouse.co.za

Phone: +27 64 852 1973

Address: Unit 7, Greenway Business Park, 8 Innovation Drive, Centurion, 0157, South Africa

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