

Price of a fully equipped 144-core optical distribution box

Article Overview

The price of a fully equipped 144-core optical distribution box typically ranges from \$450 to \$1,200 per unit, depending on features, pre-assembly, and supplier.

Price Overview

- On Alibaba, a 144-core full load ODF is listed with pricing available upon request, generally starting around \$450-\$600 per unit for standard configurations, with customization options potentially increasing the cost .
- Made-in-China suppliers offer FTTH 144-core IP66 fiber optic distribution boxes suitable for indoor/outdoor use, with prices ranging from \$500 to \$1,000, depending on material quality, pre-installed splice trays, and included pigtails .
- Specialized suppliers like BWN Fiber provide pre-assembled 144-core ODF units with couplings, pigtails, and splice cassettes integrated, targeting high-density FTTH networks. These units are typically priced around \$800-\$1,200, reflecting the added convenience and integrated fiber management system .

Features Affecting Price

- Pre-assembled vs. DIY assembly: Fully equipped units with pre-installed pigtails, adapters, and splice trays cost more than empty frames.
- Material and protection level: Boxes made from PC+ABS with IP66 rating (waterproof, dustproof, anti-aging) are more expensive than basic enclosures .
- Rack compatibility: 19" sub-rack units or wall/poled-mounted designs may influen...

Article Content

Jul 01, 2026

144 Core Optical Fiber Distribution Frame ODF 8U Rack Mount

144 Cores Fibre optic distribution frame is used for cable fixation, termination, splicing, and patching. Flexible Configuration.

Dec 29, 2025

BWN-ODF-144-A 144 Cores 4U ODF Fiber Optic

144 Cores 4U ODF Fiber Optic patch panel is a device used to interconnect fiber

Mar 23, 2026

144 core Fiber Optical Distribution Cabinet ODF For

Fiber distribution cabinet is used outdoors trunk interface device connecting to the cable and distribution

Sep 10, 2025

ODC-144B 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

Jan 16, 2026

High Density 144 cores Fiber Optic Distribution Panel ODF

High density 144 cores fiber optic panel integrates optical fiber fusion, disk storage and wiring. Each fusion

Jun 02, 2026

144 Fiber Distribution Box

Discover 144 fiber distribution box with IP54 waterproof rating, ideal for FTTH networks. Supports SC adapters and splice trays for

Oct 15, 2025

ODF-E-144

ODF-E-144 Optical Distribution Frame 8U optical distribution frame 144 Cores Overview Fiber Management Tray also called ODF

Dec 11, 2025

144 Cores Outdoor Optical Fiber FTTH Box Telecommunication

144 Core Outdoor Optical Fiber FTTH Box Telecommunication Network Cabinet Fiber optic cross connection cabinet

Jun 17, 2026

144 Core 1u Rack-Mount Fiber Optic Distribution Frame ODF

144 Core 1u Rack-Mount Fiber Optic Distribution Frame ODF, Find Details and Price about Distribution Frame ODF 144 Core ODF

Jun 20, 2026

GP19 Optical Termination Box

144Core modular optical fiber distribution frame is used where termination and connectivity of 144fibers (high density) is required.

Jan 22, 2026

144 Core SMC Fiber Optic Terminal Box Outdoor Fiber Distribution ODF

Our product portfolio includes indoor and outdoor optical cables, FTTH cables, patch cords, optical fiber splitters, ODP boxes and

Oct 21, 2025

ODF 144 Cores Rack-Mount Fiber Optic Distribution Frame

ODF 144 Cores Rack-mount Fiber Optic Distribution Frame Rack-mount Fiber Optic Distribution Frame is modular design with

Nov 10, 2025

ODF-48 12-144 Core Optic Distribution Frame For Sale, Price | JUNPU

Unleash the Power of Perfect Optics - Explore JUNPU's ODF-48 Distribution Frame! Get Unbeatable Deals on Optical Frames

May 29, 2026

Rack Mount Fiber Optic Distribution Frame ODF Box 144 Core 4u

4U 144 Cores 144 Ports ODF Rack Mounted Fiber Optic Patch Panel for High Density Splicing Application. Splice tray

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[Hot Item] 12/24/48/72/96/144 Cores Fiber Distribution

12/24/48/72/96/144 Cores Fiber Distribution Frame Sc/St/FC/LC Fiber ODF Fully Equipped, Find Details

Jul 03, 2026

Fiber Optical Distribution Box

The fiber optic distribution box is used to convert distribution cables into individual cables to reach the end

Sep 12, 2025

144 Cores ODF Unit with Sc/APC Adapter & Pigtails

Product Description 144 Cores ODF Unit with SC/APC Adapter and Pigtails Details: Indoor wall type fiber

Oct 19, 2025

optical fiber distribution frame ODF rack mount 12 24 48

Product Description optical fiber distribution frame ODF rack mount 12 24 48 96 144 core port ODF Rack

Jan 17, 2026

DAYTAI ODF Box

High Capacity and Versatility: The ODF Box 144 Core Fiber Optic Distribution Frame offers a maximum capacity of 144 core, making

Mar 20, 2026

BWN-ODF-144-C 4U 144 Cores ODF Unit SC Duplex

The high density of 144 ports (both SC or LC) makes the 144 Cores ODF Unit the ideal distribution component in mixed 19" rack

Oct 22, 2025

FHD 1U 144 Core Optical Fiber Distribution Frame

Fully equipped with 4 FHD wiring boxes or adapter panels, 1U space up to 144 LC fiber wiring, with

Nov 10, 2025

144 Core Optical Fiber Optic High Quality Cross Connect Terminaltion ...

144 Core Optical Fiber Optic High Quality Cross Connect Terminaltion Distribution Cabinet, Find Details and Price about Fiber

Jan 20, 2026

Fhd 1u 144 Core Optical Fiber Distribution Box

Fhd 1u 144 Core Optical Fiber Distribution Box The 1U distribution box has been improved in structure. The steel plate cover can be

May 31, 2026

144 of Optical Fiber Distribution Frame

Shop for 144 of optical fiber distribution frame from reliable suppliers. Find durable, high-capacity ODFs for efficient fiber

Sep 10, 2025

144-core ODF optical distribution frame

Protection of 144-core ODF optical fiber distribution frame The optical fiber distribution frame must be able to play a good role in

May 05, 2026

Floor Standing FDT 144 Core SMC ODF optical fiber Distribution Box ...

Alibaba offers wholesale purchasing options for Twilight Optic TW-CBSMC-144 SMC Distribution Box. Simply select your

Aug 09, 2025

[Hot Item] 12/24/48/72/96/144 Cores Fiber Distribution

What's your best price for your passive fiber optic product? Based on the quality and quantity of goods, we

Jan 05, 2026

144 of Optical Fiber Distribution Frame

Fiber Optic Equipment 3U ODF Patch Panel Rack Mount Optical Distribution Frame 144 Ports Odf \$13-14 Min. order: 10 pieces Odf

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144 Fibers ODF 19" Rack Mount Distribution Box FITB-ODF-144-B

Buy 144 Fibers ODF 19" Rack Mount Distribution Box with Fiberinthebox model FS-ODF-144 from direct fiber distribution frames

Contact Us

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