

How much does a 24-core optical distribution box cost



Overview

24 core optic distribution boxes, close to \$1 each, CE certified, FTTH compatible, available from 1 unit. Large volumes available, ideal for resale and distribution.

Key Takeaways

A 24-core optical distribution box typically costs between \$20 and \$30 per unit for standard models, with bulk orders potentially reducing the price to around \$1 per core.

Price Overview

Retail and online stores: Standard 24-core fiber distribution boxes are generally priced around \$20–\$30 per unit for wall-mounted or pole-mounted models suitable for FTTH and FTTB networks, offering features like fusion splicing, mechanical splicing, and signal distribution. Wholesale or bulk orders: On platforms like Alibaba, prices can drop significantly, with some suppliers offering boxes close to \$1 per core, making a 24-core box approximately \$24 when purchased in large quantities. Specialized models: Units with additional features such as PLC splitters, IP55 protection, or SC/FC adapters may cost slightly more, depending on the manufacturer and included accessories.

Factors Affecting Cost



Material and durability: Boxes made from high-impact engineering plastics or cold-rolled steel with UV and impact resistance may be priced higher. **Installation type:** Wall-mounted, pole-mounted, or rack-mounted designs can influence the price. Outdoor-rated boxes with weatherproofing typically cost more.

Included components: Some boxes come with pre-installed splitters, adapters, or pigtails, which can increase the unit cost. **Quantity purchased:** Bulk orders often reduce the per-unit cost significantly, especially for distributors or resellers.

Summary

For most standard applications, expect to pay \$20-\$30 per 24-core optical distribution box. If purchasing in bulk or from wholesale suppliers, the cost can be reduced to around \$1 per core, making it a cost-effective option for large-scale deployments. Always consider additional costs such as shipping, installation, and optional accessories when budgeting for fiber optic network projects.

Article Content

24 core optic distribution boxes

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12 Duplex 24-Port LC-OS1 Fiber Rack Mount Enclosure Box

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24 Port FTTH Fiber Distribution Box with 4 SC Duplex Slot

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FIBER OPTIC DISTRIBUTION BOX FDB-2-24A FIB

C1-OPTION 1 This terminal box terminates up to 2 fiber optic cables, offers spaces for splitters and up to 48 fusions, allocates 24 SC adapters and working under both indoor and outdoor environments. It is

IP65 Waterproof Fiber Optical Distribution Box 24 Port

The 24 Core Fiber Optic Distribution Box With a maximum capacity of 24 cores, it has the capability to splice up to 72 cores in total. It is a versatile and highly

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

FTTH distribution boxes 4, 8, 16, 24, 36 or 48 ports

Premium-Line FTTH distribution box is aim designed for multi-purpose applications in FTTH projects. Read more here!

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

