Price of 12-core fiber optic box



Overview

12 Ports Fiber Splitter Distribution Box for 1X8 Mini ModuleDiscover a wide range of high-quality Fiber Optic Products, including termination 12 Core Fiber.

Key Takeaways

The price of a 12-core fiber optic distribution box typically ranges from $25 to $80, depending on material, features, and supplier.

Price Range and Factors

Basic AB

S or PP plastic boxes suitable for indoor/outdoor use with IP65 protection generally cost $25–$50 per unit, as seen in Amazon listings for 12-port FTTH fiber distribution boxes. Rack-mounted or steel sheet boxes with higher durability, electrostatic spraying, and optional adapter installation can cost $60–$80 or more, depending on whether SC, LC, FC, or ST adapters are included. Additional features such as integrated PLC splitters, dual-layer design, or enhanced cable management may increase the price slightly.

Key Specifications Affecting Price

Material: ABS, PP plastic, or cold-rolled steel. Steel boxes are more expensive but offer higher durability. Protection Level: IP65-rated boxes are suitable for outdoor use and are slightly higher in cost.

Included Components: Some boxes come with SC adapters, splice trays, or mini PLC splitters, which can affect the final price. Size and Mounting: Wall-mounted boxes are generally cheaper than rack-mounted units.

© 2026 METRA FIBER MARKET - All rights reserved

Purchasing Considerations

Shipping and Payment: Suppliers accept multiple payment methods including USD, Euro, PayPal, and Alibaba, with shipping options like EXW, FOB, CIF, or DDP. Warranty: Many suppliers offer 1–3 years warranty for fiber optic components and up to 10 years for the box itself. Lead Time: Small orders can ship in a few days, while bulk container orders may take 1–2 weeks.

In summary, for a standard 12-core fiber optic connector box, expect to pay $25–$50 for basic plastic models and $60–$80 for more durable or feature-rich versions, with final pricing influenced by adapters, splitters, and shipping options.

Article Content

12 Cores Rack Mounted Fiber Optic Terminal Box As ...

Buy high quality 12 Cores Rack Mounted Fiber Optic Terminal Box As distribution box FS-JJ/SC24-12C cables management from China Fiber Termination Box supplier with free shipping to worldwide and

12 cores fiber splice box ftth fiber optic distribution box used ...

The 12 Port Fiber Distribution Box can connect up to 2 optical cables, providing space for distributors and 12 fuses. It is equipped with 12 SC adapters and can work in outdoor environments.

12 core FC12 Type Fiber Terminal Box As distribution box

Buy high quality 12 core FC12 Type Fiber Terminal Box As distribution box for cable management from china fiber termination box supplier with free shipping to worldwide and competitve price.

In Stock 12 Core OTB Indoor & Outdoor Use | Alibaba

12 core OTB - Durable, weatherproof fiber optic terminal boxes for FTTH. Perfect for outdoor use. Shop our range of high-quality distribution solutions.

FODB-12A 12 Core Fiber Optic Terminal Box For Sale, Price | JUNPU

Get the Best Deal on FODB-12A 12 Core Fiber Optic Terminal Box! Installation made easy with our Junction Box Fiber solution - ODB Fiber. Don''t miss out, browse our prices now at JUNPU!

Fiber Optic Cable Supplier, Distributor

Stocking distributor of fiber optic installation tools, bulk fiber cables, fiber patch cables, test equipment, cable management, fiber optic training and more.

© 2026 METRA FIBER MARKET - All rights reserved

12 Core Optical Fiber Distribution Box, Waterproof FTTH ...

All-in-One Fiber Management: Designed for professional FTTH deployment, this optical fiber distribution box supports fusion splicing, cable winding, storage, and distribution of up to 12

WebProcure

WebProcure offers best-in-class functionality, reaching end-to-end from requester to procurement buyer to merchant, and all the way back! Designed specifically for the public sector.

Odf Distribution Frame Unit Box Sc Lc Fc St 12 | Desertcart Brunei

The ODF distribution frame unit box is a high-performance fiber optic patch panel designed for 19-inch rack mounting. With support for 12 to 96 cores and multiple connector types (SC/FC/ST/LC), it offers

Fiber Optic Cable

Find here Fiber Optic Cable, OFC manufacturers, suppliers & exporters in India. Get contact details & address of companies manufacturing and

12 Core FTTH Fiber Distribution Box

12 core optical fiber distribution box is used for the fusion splicing, splitting, wiring transmission and other functions of the optical transmission terminal.

Full text of "NEW"

Full text of "NEW" See other formats Word . the, > < br to of and a : " in you that i it he is was for - with) on (? his as this ; be at but not have had from will are they -- ! all by if him one your or up her there

Optical networks

An optical transport network is a high-speed communication system that sends light signals over fiber-optic cables to move large amounts of data across long

Fiber Optic Termination Enclosures & Adapter Panels | LANshack

Fiber Optic Termination Boxes / Enclosures, Adapter Panels, and Spice Trays This category includes our Fiber Optic Termination Enclosures and Fiber Optic Adapter Panels. Our LGX Chassis Fiber

Fiber Optical Terminal Box IP65 12 Core FTTH Fiber Optic ...

Fiber Optical Terminal Box IP65 12 Core FTTH Fiber Optic Distribution Enclosure 9.84 x 8.66 x 2.56inch Visit the Fafeicy Store

© 2026 METRA FIBER MARKET - All rights reserved

12 Core Fiber Distribution Box, 12 Port FTTH Distribution Splitter Box ...

Eardion 12 Port FTTH Fiber Distribution Box Splitter Box- Fiber Optic Terminal Junction Splitter Box with LC Fiber Cable Coupler It is suitable for optical fiber terminal points in the optical fiber access network.

12 Ports Fiber Splitter Distribution Box for 1X8 Mini Module

The 12 port fiber distribution box is capable of housing 12 sc adapters and 1 pc 1:8 splitter, supporting 12 cores termination and max 1:8 optical splitting. Anti-theft lock provides extra security,two layer design

2026 new anti-corrosion fiber optic cable terminal box | ip68 ...

1688 procurement: 2026 new anti-corrosion fiber optic cable joint boxes, ip68 rated, ideal for coastal, direct burial, aerial, and other high-temperature, high-humidity environments. get ready

Contact Us

Continue your research online:

Website: https://metramarket.es
Technical inquiry: https://metramarket.es/contact.html

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

© 2026 METRA FIBER MARKET - All rights reserved