

# Price of Integrated Fusion Splicing Module Fiber Distribution Box



## AI Overview

The price of an Integrated Fusion Splicing Module Fiber Distribution Box typically ranges from \$30 to \$200 per unit, depending on core capacity, features, and supplier.

**Price Overview**

Low-end models for small-scale FTTH or single-mode/multi-mode applications with 12–24 cores can cost around \$30–\$50 per unit on platforms like Made-in-China. Mid-range models with 48–72 cores, multiple splice trays, and integrated splitter support are generally priced between \$80–\$150 per unit. High-end or OEM models with advanced features, waterproof and UV-resistant enclosures, and compatibility with multiple fusion splicer brands (Signal Fire, TFN, AI-series) can reach \$150–\$200 or more, especially when purchased in smaller quantities or with fast delivery options.

**Factors Affecting Price**

**Core Capacity:** Boxes supporting more fibers (up to 288 cores) are more expensive.

**Material and Durability:** Plastic enclosures are cheaper, while aluminum or steel boxes with swing-out trays cost more.

**Features:** Integrated splice trays, splitter compatibility, waterproofing, and anti-UV coatings increase cost.

**Supplier and MOQ:** Wholesale suppliers like Alibaba may offer lower prices for bulk orders, while retail platforms like Amazon may have higher per-unit costs.

**Shipping and Warranty:** Some suppliers include warranties (1–5 years) and shipping, which can affect the final price.

**Recommendations**

For small installations or testing, a 12–24 core plastic distribution box is cost-effective. For medium to large FTTH networks, a 48–72 core box with integrated splice trays and splitter support is recommended. Always check supplier specifications, certifications (CE, RoHS, ISO), and warranty before purchasing to ensure compatibility and durability. By considering these factors, you can select a fiber distribution box that balances capacity, durability, and cost for your specific network needs.

## Article Content

Amazon : Fiber Splice Enclosure

Amazon : fiber splice enclosure Check each product page for other buying options. Price and other details may vary based on product size and color.

Fiber Optic Distribution Box 4 Core IP65 Fiber Optic ...

FIBER MANAGEMENT: This fiber distribution box serves as a centralized solution for incoming fiber cables, allowing for fusion splicing, winding, storage, and distribution of optical fibers.

Fiber Optic Distribution Module | Splice Module | Series

Optical Splice & Distribution Module Series F (F1, F2) Overview Optical distribution modules are designed for the purpose of optic fiber organization, storage and

Durable FTTH Terminal Box | Fiber Termination Enclosure for Safe ...

The FTTH Terminal Box serves as a compact fiber termination enclosure for residential and enterprise optical networks. It safeguards splicing points and connectors, ensuring clean and accurate signal

FTTH Fiber Distribution Box | 4 Port Splitter Box with 4 SC ...

This 4 strand optical fiber distribution box is used for the fusion splicing, splitting, wiring transmission and other functions of the optical transmission terminal. It can effectively terminate, protect and manage

Fiber Optic Splice Trays And Patch Panel Cassettes

OTRANS offers various types of fiber optic trays and cassettes, such as 12 & 24 Ports SC Integrated Splice Tray, C/D/G/H Type Fiber Optical Splice Tray, 12/24

Fiber Splice Boxes | Amphenol Network Solutions

FIBER SPLICE BOX The FSB series of indoor wall mount enclosures are designed for centralized splice-only applications. These boxes are well suited as optical

Amazon : Fiber Distribution Box

ETS Fiber Optic Distribution Box 4 Core – IP65 Waterproof, UV Resistant, FTTH, FTTx, Wall/Pole Mountable, Industrial Networks, Fusion Splicing, SC/LC/FC Adapters, Cable Management

Fiber Panels, Modules & Cassettes

Explore CommScope's efficient and scalable fiber splice panels designed for seamless connectivity. Accommodating LC, SC, and MTP/MPO connectors,

Amazon : Fiber Splice Enclosure

Price and other details may vary based on product size and color. Fiber Optic Wall Mount Box with LC Couplers for Single Mode & Multimode Fiber Optic Cable. | Fiber Box Enclosure for MPOE's,

Amazon : PNGKNYOCN 12-Core FTTH Fiber

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

Distributors: Splice Boxes & Optical Network Terminal

In EFB-Elektronik online shop you can select the correct splice box, distributors, module racks, and accessories as well as high quality fiber optic installation

Fibre Optic (FO) distribution box; panel mounting; compact

Fibre Optic (FO) distribution box; panel mounting; compact dimensions, lockable, max. capacityx of 8 splicing cartridges ore one distribution plate product

12-Core FTTH Fiber Distribution Box, IP65, 12-Port, Indoor ...

About this item 12 core optical fiber distribution box is used for the fusion splicing, splitting, wiring transmission and other functions of the optical transmission terminal. It can effectively terminate,

48F Multi-operator Distribution Cabinet Box

Product Description Distribution Cabinet Box – The Multi-Operator cabinet is a grouping module for fusion, coupling and connection of up to 48 fibers. It is a

FDB-24Z 72-Core High-Capacity Robust Fiber Optic Box

FDB-24Z 24-Core Fiber Optic Distribution Box Application Ideal for FTTH, PON, and OBD networks, facilitating splicing, splitting, and distribution for up to 24 users. IP65 rating ensures dependable

Fiber Splicing

Spec Sheet The Starfighter 2000-F is a medium capacity fiber optic splice enclosure designed for a majority of splicing applications in above and below grade installations.

fiber splicing box Price

Comparing fiber splicing box prices. You can easily wholesale quality fiber splicing box at wholesale prices on Made-in-China .

Fiber Splice Box

Explore a wide range of our Fiber Splice Box selection. Find top brands, exclusive offers, and unbeatable prices on eBay. Shop now for fast shipping and easy returns!

Fiber Optic Distribution Box (FDB) Manufacturer | 2-48 Core Outdoor ...

Wholesale fiber optic distribution boxes (FDB/NAP Box) for FTTH deployments. Support 2-48 cores, pre-connected options, and IP65/67 waterproofing. ISO certified factory direct supply. Request our 2026

#### 72 Core Inline fiber Splice Closure& 16 Port Distribution

This 72 core inline fiber splice closure can be used as fiber optic distribution box that designed for optical splitting, fiber splicing, cable joint, termination and

#### Fiber Optic Splice Trays & Termination Boxes: Fusion Splicing

We offer a range of fiber optic splice enclosures designed for rack-mount and wall-mount installations, as well as fiber optic splice trays for organizing and securing fiber strands.

#### Fiber optic splicing box-AliExpress

A fiber optic splicing box protects spliced fibers from environmental damage, ensuring signal integrity. This guide explains its use, selection criteria, common issues, and user feedback for both indoor and

#### FTTH ABS/PC Fiber Optic Distribution Box For Fiber

Fibconet offers high-quality outdoor fiber optic distribution box that is built to withstand harsh environmental conditions.

#### 12 Port Fiber Splice Distribution Box for 1x8 Mini Splitter

The 12 port fiber splice distribution box is a compact wall-mount enclosure designed for splice-only distribution in FTTH and P2P networks. Designed without adapter

#### Amazon : Fiber Splice Tray

2Pack 12 Fiber Optic Splice Tray Optic Cable Tray Manager Module for Patch Panel Terminal Box a-013 2PCS Fiber Optic Splice Tray 12 Core Plastic Fiber Optic Splice Cassette Tray A-014-C Save 6%

#### 12 Port Fiber Splice Distribution Box for 1x8 Mini Splitter

Prices shown do not include shipping costs. The sample is provided free of charge. Freight charges will be quoted separately based on the delivery address. The 12

## Contact Us

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