

Price of fiber optic splice boxes in distribution boxes



Article Overview

Fiber optic splice boxes typically range from \$20 to \$200 per unit depending on type, capacity, and features.

Pricing Overview

Fiber optic splice boxes vary widely in price based on fiber capacity, enclosure type, and environmental protection. Standard small-capacity boxes (12-24 ports) for indoor or simple outdoor use can cost \$20-\$50 per unit, while larger, high-density closures (48-512 ports) designed for outdoor, waterproof, or modular applications can range from \$100-\$200 or more per unit . Bulk orders or high-volume projects may reduce per-unit costs.

Factors Affecting Cost

- **Fiber Capacity:** Boxes supporting higher fiber counts (e.g., 72-576 fibers) are more expensive due to additional splice trays and internal organization features .
- **Type of Enclosure:** Inline, dome, or distribution boxes differ in design and installation complexity. Dome closures and underground-rated boxes often cost more due to durability and waterproofing .
- **Material and Durability:** Weather-resistant, UV-protected, and impact-resistant materials increase the price, especially for outdoor deployments .
- **Installation and Accessories:** Some suppliers include splice trays, adapters, and mounting hardware, while others charge separately. Labor for splicing and installation can add \$50-\$150 per fusion splice point, depending on project size and...

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Amazon : Fiber Optic Splice Box

Fiber Optic Distribution Box, 12 Port Wall Mount Enclosure with 12 SC APC Adapters, Singlemode, FTTH, IP65 Waterproof

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Fiber Optic Splice Trays & Termination Boxes: Fusion Splicing

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Fiber Optic Distribution Box

The fiber optic distribution box is the client wiring equipment in the FTTH optical network, mainly used for optical transmission

Contact Us

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