Price of Wall-Mounted Optical Cable Junction Box



Overview

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.

Key Takeaways

Wall-mounted optical cable junction boxes typically range from $20 to $150 depending on size, fiber capacity, and features.

Overview of Pricing

Small indoor/outdoor boxes for 2–4 fibers, suitable for FTTH applications, generally cost $20–$50. These often include a basic splice tray and SC or LC adapter slots and are suitable for residential or small office installations (Amazon, McL Data Solutions). Medium-sized boxes with capacity for 12–24 fibers, including removable splice trays, multiple adapter slots, and IP65-rated enclosures, typically range from $50–$100.

These are designed for more extensive FTTx deployments and can handle both splicing and patching (McL Data Solutions, OTRANS). High-capacity or specialized boxes for 48 fibers or more, with advanced features like pre-installed PLC splitters, lockable doors, and robust ABS+PC construction for outdoor use, can cost $100–$150 or more, depending on brand and configuration (CommScope, DirectIndustry).

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Factors Affecting Price

Fiber Capacity: More fibers require larger enclosures and additional splice trays, increasing cost. Indoor vs Outdoor Use: Outdoor-rated boxes with IP65 or higher protection are more expensive due to weatherproofing. Included Accessories: Pre-installed adapters, splitters, or pigtails add to the price.

Brand and Quality: Established brands like CommScope, LAPP, or OTRANS may charge a premium for reliability and certifications. Mounting Options: Wall-mounted, pole-mounted, or cabinet-integrated designs can influence cost. Example ProductsFTTH 4-Port Fiber Distribution Box: Indoor/outdoor, includes 4 SC APC adapters and fusion splice tray, priced around $25–$40 on Amazon.

IP65 Lockable Wall-Mounted Box: Supports up to 24 fibers, detachable tray, suitable for indoor/outdoor use, typically $60–$90.

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Scope BUD

I Fiber Optic Wall Mount Enclosure: Medium to large size, supports FOSC splicing, used in professional deployments, pricing generally $100+ depending on configuration. For precise pricing, it is recommended to contact suppliers directly or check online retailers, as prices vary by region, quantity, and shipping options.

Article Content

Amazon : Wall Mount Fiber Box

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,

Fiber Optic Wall Mount Box with LC Couplers for Single

Elevate your network connectivity with our Fiber Optic Wall Mount Box featuring LC Couplers. This high-performance enclosure supports Single Mode and

Fiber optic junction box, Fiber optic terminal box

Find your fiber optic junction box easily amongst the 64 products from the leading brands (HS, LAPP, Cahors, ...) on DirectIndustry, the industry specialist for your professional purchases.

Fiber Optic Wall Boxes & Enclosures

Add to cart Quick view Fiber Optic Wall Boxes & Splice Enclosures Indoor Wall Mounted Fiber Optic Distribution Box (48 Couplers Maximum) - Black PP-F1503-BK

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Wall-mounted junction box, Wall-mounted terminal box

Find your wall-mounted junction box easily amongst the 595 products from the leading brands (BANNER, YOCF, DEHN, ...) on DirectIndustry, the industry specialist for your professional purchases.

2 port Outdoor/Indoor FTTH Optical Fiber Distribution

What items are included in this 2 port Outdoor / Indoor SC Wall Mounted Termination FTTH Optical Fiber Distribution Box Enclosure? A main parts (cover

Wall Boxes

CommScope offers a complete line of easy-to-use access terminals, copper and fiber splice closures, patch closures and accessories to speed deployment.

8 Port Wall Mount Fiber Optic Termination Box Outdoor

This fiber termination box comes with easy-to-open cover & base type to make installation very easy.

Fiber Optic Termination Box | FTTH Network Solutions | FiberMania

Explore FiberMania fiber optic termination boxes for FTTH and small networks. Durable enclosures with 4–48 ports, adapter compatibility, and easy install.

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Fiber Optic Distribution Boxes (FDB) & ODF Supplier

Fiber distribution box is suitable for the wiring connection of optical cable and optical communication equipment, through the adapter in the wiring box, the optical jumper leads the optical signal, and

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

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FTTH Termination Box available for the distribution and terminal connection for various kinds of optical fiber system, Some are used for indoor cabling and others are designed to install on outdoor pole or

video here

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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

Superlec Direct | Electrical Supplies Since 1981

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

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