



Price of Fiber Optic Cable Splice Junction Box

Article Overview

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

Price Range and Factors

- o Small indoor/outdoor boxes (2-12 cores, wall-mounted) generally cost \$20-\$50 per unit, suitable for basic FTTH or small network installations .
- o Medium-capacity boxes (12-48 cores, with PLC splitter support and dual-layer trays) are priced around \$50-\$120, offering more robust protection, IP65 waterproofing, and support for multiple adapters .
- o High-capacity or industrial-grade splice closures (48-1152 cores, IP68-rated, suitable for direct burial or harsh environments) can range from \$150-\$200 or more, depending on the number of splicing trays, sealing method, and material quality .

Key Features Affecting Price

- o Core capacity: More fiber cores increase the cost.
- o Material and durability: ABS, PC, or reinforced plastics with UV and impact resistance add to the price.
- o Waterproof rating: IP65-IP68 enclosures for outdoor use are more expensive.
- o Included accessories: Some boxes come with splice trays, adapters, pigtails, or PLC splitters, which can increase the price.
- o Mounting type: Wall-mounted, pole-mounted, or rack-mounted designs may vary in cost.

Purchasing Options

- o Amazon and online retailers offer small to medium boxes for immediate purchase, often under \$50 for basic models .
- o Specialized suppliers like UnitekFiber or TopFiberBox provide high-capacity or industrial-grade splice closures, with prices reflecting advanced features and environmental protection . For accurate pricing, it is recommended to contact suppliers directly, especially for bulk orders or high-capacity enclosures, as shipping, quantity, and optional accessories can significantly affect the final cost.

Fiber Optic Splice Enclosure, 1 in 1 Out Fiber Termination Kit with 4-Layer Adjustable Splice Box, 24 Core Capacity for



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About this item High-Quality Fibre Optic Protection: IP68-rated weatherproof junction box safeguards connections against water

This fiber optic joint enclosure box is compliant with international telecom standards and has undergone

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

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

Prices shown do not include shipping costs. The sample is provided free of charge. Freight charges will be

Explore verified suppliers offering low-price fiber optic splice boxes, ideal for wholesale. With options from 24 to 144 cores, start your

We offer a full range of fiber splice closures in various shapes, sizes, port configurations, and splice

8. Conclusion In conclusion, fiber optic junction boxes are indispensable components in

Our fiber optic splice trays and boxes provide a secure and organized solution for managing fiber splices in various network

About this item Optical cable joint box is suitable for the installation and use of overhead, pipeline, direct burial and other laying

UnitekFiber offers a series of high quality IP68 fiber optic splice closure with the fiber cores from 48cores to 1152cores, which

The Fiber Splice Box integrates fibre splicing, splitting and cable connection in one unit, providing secure protection and

Find here Fiber Optic Joint Enclosure, Fiber Optic Joint Box manufacturers, suppliers &

buy Fiber Optic Splice Closures, Enclosure, Junction Boxes 12, 24, 48, 96, 144, 240, 288 cores. long-time & strong protection for

FTTH Fiber Optic Waterproof Box, IP67 Rated Outdoor/Indoor SC Adapter Protection Box for Drop Cable, Splice Closure, and



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