

RIVO MULTITRADE OPTICAL SYSTEMS

Cost of IP65 Fiber Optic Cable Tray



Overview

It can be wall-mounted or pole-mounted, providing flexibility in installation based on your network setup.

Key Takeaways

IP65 fiber optic cable trays and distribution boxes typically range from \$50 to \$250 per unit, depending on size, capacity, and material.

IP65-rated fiber optic cable trays are designed to protect fiber connections from dust and water jets, making them suitable for both indoor and outdoor installations . The cost varies based on factors such as the number of fiber ports, material (ABS or PC+ABS), and additional features like splice trays, bend radius protection, and adapter compatibility . Smaller 2-8 core distribution boxes generally start around \$50-\$100, while larger 12-24 fiber trays or enclosures can cost \$150-\$250 or more .

Key Features Affecting Cost

- **Material and Durability:** High-strength ABS or PC+ABS enclosures with UV resistance and waterproofing increase price .
- **Capacity:** Trays supporting more fibers (e.g., 12-24 fibers) are more expensive than compact 2-8 core models .
- **Installation Type:** Wall-mount, pole-mount, or rack-mount designs may influence cost due to additional brackets or mounting hardware .

- Additional Components: Integrated splice trays, cable clamps, and bend radius protection add to the overall price .

Purchasing Considerations

- Environment: IP65 ensures protection against dust and water jets, but not full submersion; for submerged or underground installations, IP68-rated trays are recommended .
- Network Requirements: Choose trays that match your fiber count and allow for future expansion.
- Supplier Options: Vendors like Fiber Savvy, Amazon, and Futurend offer competitive pricing and a range of IP65 fiber optic trays . In summary, for budgeting purposes, expect to pay \$50-\$250 per IP65 fiber optic cable tray, with higher-end models offering greater capacity, durability, and additional features for robust outdoor or industrial applications.

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