

RIVO MULTITRADE OPTICAL SYSTEMS

Price list for optical cable conduit



Overview

Our representatives will provide detailed pricing, specifications, and expert recommendations based on your project requirements.

Key Takeaways

Fiber optic conduits typically range from \$0.50 to \$5 per foot depending on material, type, and rating. Conduit Types and Pricing

Fiber optic conduits, also called innerducts, are used to protect and route fiber cables. Common types include:

- PVC Indoor Riser Rated: Suitable for indoor vertical runs; generally lower cost, around \$0.50–\$1.50 per foot.
- PVDF Plenum Rated: Designed for air-handling spaces; higher fire safety rating, costing approximately \$1–\$3 per foot.
- HDPE Outdoor Rated (OSP): Used for direct burial or outdoor installations; prices range from \$1–\$5 per foot depending on diameter and wall type.
- Corrugated, Smooth, or Split Wall: Corrugated conduits are flexible and easier to bend, smooth conduits offer lower friction for cable pulls, and split-wall conduits allow retrofitting cables; pricing varies slightly by type and size.

Factors Affecting Cost

- Material: HDPE and PVDF are more expensive than standard PVC due to durability and fire ratings.

- Diameter: Larger conduits for multiple fiber cables cost more per foot.
- Installation Environment: Indoor plenum spaces or outdoor direct burial require higher-rated conduits, increasing cost.
- Accessories: Couplings, bends, and junction boxes add to total project cost .

Retail Options

For smaller projects or DIY installations, Amazon and other online retailers offer fiber optic conduits in various sizes and types, typically priced per foot or per 10-50 foot rolls. Prices for consumer-grade conduits start around \$0.50 per foot and can go up to \$3-\$5 per foot for specialized plenum or outdoor-rated products .

Summary

For budgeting purposes, expect \$0.50-\$5 per foot for fiber optic conduit, with the lower end for standard indoor PVC and the higher end for outdoor HDPE or plenum-rated PVDF. Additional costs for couplings, bends, and installation labor should also be considered when planning a fiber optic project .

Article Content

Cost of Fiber Optic Cable: Pricing Guide (2026)

Discover the cost of fiber optic cable in this pricing guide. Learn material prices, installation factors, and what impacts

Fiber Optic Conduits | Utility Pipe Supply

Our representatives will provide detailed pricing, specifications, and expert recommendations based on your project requirements.

Fiber Optic Cable Cost Guide 2026 - LatestCost - Real-Time Price

Main cost drivers include cable grade (indoor vs outdoor, armoured), distance, and labor for trenching, splicing, and

Amazon : Fiber Optic Conduit

Browse wire loom tubing designed for cable management and protection. Ideal for automotive, home, and industrial applications.

Fiber Optic Cable Run Cost Guide 2026 - LatestCost - Real-Time

Homeowners and businesses typically pay for fiber optic cable installation based on distance, conduit needs, and

Fiber-Optic Cable Conduit | McMaster-Carr

Choose from our selection of fiber-optic cable conduit in a wide range of styles and sizes. Same and Next Day Delivery.

Fiber Optic Cable Price Per Foot Guide 2026

Buyers typically pay a range for fiber optic cable per foot depending on fiber type, jacket, and shielding, plus

How Much Does Fiber Optic Cable Installation Cost?

The fiber cable itself is often one of the smaller costs. Conduit, trenching, directional boring, pole preparation,

Welcome to B.E.C. Conduits Pvt. Ltd.

B.E.C. Conduits Pvt. Ltd. B.E.C. Conduits B.E.C. today is India's leading manufacturer of cable management and cable protection

Fiber Optic Cable

Offered dry or gel-filled these cables are ideal for indoor, outdoor and industrial applications, including conduit, direct burial, lashed

Bulk Fiber Optic Cables for Internet | CableWholesale

Fiber optic cables are one of the most popular types of long-distance networking cable, making them ideal for a variety of

Fiber Optic Cables | Corning

With 2 billion kilometers of fiber optic cables installed around the globe, Corning continues to lead the industry in product quality and

Fiber Optic Cables | Fiber Patch Cables | Patch Cords, Duplex

Fiber Patch Cables, Multimode & Singlemode Duplex Fiber Optic Cables, Secure Order Fiber Patch Cords, Preferred Mil. Edu. Gov.

Fiber Optic Cable Supplier, Distributor

Stocking distributor of fiber optic installation tools, bulk fiber cables, fiber patch cables, test equipment, cable management, fiber optic

Fiber Optic Cable Installation Cost per Foot: Complete 2026 Guide for ...

Discover the fiber optic cable installation cost per foot in 2025, including material pricing, labor rates, and installation

HDPE Conduit

Creek Plastics LLC manufactures all types of HDPE Conduit to protect fiber optic cables as well as other types of data or

Quality Bulk Multimode & Single Mode Fiber Optic Cables

Buy fiber optic single and multimode cable at Cables Plus. High quality, low prices, fast shipping. Shop our wide selection for all your

Home | Fiber in Stock

Fiber optic splice closures, fiber jacket slitters, fiber optic duct plugs, fiber optic pull boxes, fiber optic Cable locators, fiber markers,

Contact Us

Continue your research online:

Website: <https://rivomultitrade.co.za>

Technical inquiry: <https://rivomultitrade.co.za/contact.html>

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

