

Price per reel of optical cable



AI Overview

Fiber optic cable reels currently range from \$0.09 to \$6 per foot depending on type, strand count, and construction, with bulk reels offering significant discounts.

Price Overview by Cable Type

- Single-mode fiber (OS2):** \$0.09 to \$1.52 per foot for wholesale bulk purchases; premium brands like Corning may cost more due to lower attenuation and higher quality glass.
- Multimode fiber (OM3/OM4):** \$1.50 to \$6 per foot, reflecting wider cores and higher manufacturing complexity.
- Armored cables:** \$0.50 to \$6.50 per foot depending on steel tape or dual jacket construction, suitable for outdoor or high-risk environments.
- LSZH (Low Smoke Zero Halogen) jackets:** Typically 25–40% more expensive than standard PVC due to safety and environmental standards.

Reel Sizes and Bulk Options

Standard bulk reels range from 500 meters to over 17,000 feet. For example, SurplusTraders lists reels such as 7,000-foot Lucent single-mode spools at \$3.10 per foot original cost, with offers accepted for bulk purchase. Large installation reels, such as 17,770–17,850 feet of outdoor single-jacket cable, are available for enterprise or ISP projects. Buying 10 km+ reels directly from manufacturers can significantly reduce unit costs compared to distributor pricing.

Factors Affecting Pricing

- Fiber count:** Higher strand counts increase cost proportionally (e.g., 12-strand vs 288-strand cables).
- Cable construction:** Indoor riser-rated cables are cheaper than plenum-rated or armored cables.
- Installation type:** Underground or direct-burial cables cost more than aerial or indoor runs.
- Brand and quality:** Premium glass and certified brands (Corning, Prysmian, Superior Essex) command higher prices but ensure performance over long distances.

Recommended Sources for Latest Pricing

- Wolontek:** Factory-direct pricing for single-mode and multimode cables, including master reels for ISPs.
- CableWholesale:** Offers bulk fiber optic cables with discounts for large orders, including singlemode duplex and multimode options.
- SurplusTraders:** Provides a wi...

Article Content

Fiber Optic Cable Installation Cost Guide 2026 – LatestCost – Real

Overview Of Costs Typical cost ranges reflect total project price and per-foot pricing for fiber optic installation. The exact price depends on fiber type, route complexity, access, and labor

Fiber Optic Cable Reels (Updated Daily) | Adorama

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Fiber Optic Cable Pricing Guide: Factors That Affect

Fiber optic cables are essential components in today's broadband, FTTx, and data center networks. Whether you're planning a national fiber rollout

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Wire & Cable Prices

CRU provides comprehensive, accurate and up-to-date price assessments and research reports for bare optical fibre across various key regional markets, combined with insights into the

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 installation considerations. This guide outlines typical cost ranges and the main

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Copper Price Today | Live Copper Spot Price & Chart (2026)

Live copper price today in USD per pound. Real-time COMEX HG copper spot, futures, charts, and Dr. Copper economic-indicator commentary.

How Much Does Fiber Optic Cable Cost? 2025 Factory Price Guide

Searching for how much does fiber optic cable costs? Stop guessing. We break down 2025 prices for OS2, OM3, and Armored cables directly from the Wolontek factory floor.

Reel Fiber Optic Cables – Mouser

Reel Fiber Optic Cables are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Reel Fiber Optic Cables.

Fiber Optic Cable Pricing Guide: Factors That Affect Cost ...

This guide outlines the major factors that influence fiber optic cable costs and provides practical tips for estimating pricing in bulk or project-based scenarios.

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Fiber Optic Cable Cost Per Meter 2026 Updates

Overview Of Costs Cost ranges reflect per-meter pricing plus typical project considerations. For a standard indoor single-mode fiber run, the cost per meter commonly ranges from about \$0.60 to

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 total project costs overall.

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Producer Price Index by Industry: Fiber Optic Cable Manufacturing

Graph and download economic data for Producer Price Index by Industry: Fiber Optic Cable Manufacturing (PCU335921335921) from Dec 2003 to Jun 2025 about optical, fiber,

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