

Fiber optic cable sales and cable price inquiry



Overview

Discount Fiber has the best price on Bulk Fiber Optic Cables and connectivity solutions available for sale.

Key Takeaways

Fiber optic cable prices range from \$0.09 to \$6 per foot depending on type, strand count, and installation, while network cable costs vary by category and installation complexity. Fiber Optic Cable Pricing

- **Material Costs:** Retail prices for fiber optic cables typically range from \$1 to \$6 per foot, depending on fiber count, type, and construction, while wholesale bulk purchases can be as low as \$0.09 to \$1.52 per foot .
- **Fiber Type:** Single-mode fiber is generally cheaper per foot (\$0.10–\$0.50) than multimode fiber (\$0.30–\$1.00), but single-mode requires more expensive equipment .
- **Strand Count:** Higher strand counts increase costs proportionally. For example, a 12-strand cable costs around \$0.50 per foot, while a 24-strand cable can reach \$1.00 per foot .
- **Construction & Rating:** Indoor riser-rated cables are less expensive than plenum-rated cables. Armored cables for harsh environments or direct burial can range from \$0.50 to \$5 per foot .

- **Installation Costs:** Labor, trenching, splicing, and termination can add \$0.60 to \$3.00 per foot, depending on terrain and complexity . A typical 1,000 ft indoor single-mode run may total \$2,650–\$3,100, while a 5,000 ft outdoor armored run can reach \$11,000–\$14,500 .
- **Market Trends:** Fiber prices have been rising in 2026 due to supply constraints, with rapid fluctuations possible, especially for high-demand fibers like G.652D and G.657.A1 .

Network Cable Pricing

- **Copper Ethernet Cables:** Cat5e, Cat6, and Cat6a cables typically range from \$0.10 to \$0.50 per foot for bulk purchases, with pre-terminated patch cables costing more depending on length and connector type.
- **Installation Considerations:** Costs increase with the number of drops, conduit requirements, and labor. Commercial installations with 100–200 network drops can range from \$15,000 to \$30,000 including materials and labor .

Requesting a Formal Quote

For precise pricing tailored to your project, including shipping, custom lengths, and connector types, suppliers like Fiber4u provide online quote requests. You can submit specifications for fiber optic cables, network solutions, and related accessories to receive a proforma invoice within 24 hours .

Key Factors Affecting Price

- **Cable Type & Fiber Count:** More strands and specialized construction increase cost.
- **Environmental Rating:** Outdoor, armored, or plenum-rated cables are more expensive.
- **Installation Complexity:** Trenching, splicing, and labor rates vary by region.
- **Volume & Lead Time:** Bulk orders often reduce per-unit cost; urgent orders may increase it.
- **Shipping & Compliance:** International shipments and certifications can add 5–15% to total cost . By considering these factors and requesting a formal quote, you can obtain an accurate, project-specific price for both fiber optic and network cables.

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

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Industrial Fiber Optics

Through strategic international partnerships, we provide optical fiber and cable material distribution, end-to-end product design, and

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

Buyers typically pay for fiber optic cable by length, fiber type, and installation complexity. Main cost drivers include

Fiber Cable in Bulk

At Cables we carry several different types of bulk fiber optic cable, including multimode 50 micron, 62.5 micron, and 9 micron

Wholesale fiber optic cable price and 4 way to save cost

Wholesale Fiber optic cable price can be vary from \$0.3 to \$4 per meter. It depends on the cable application and

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

