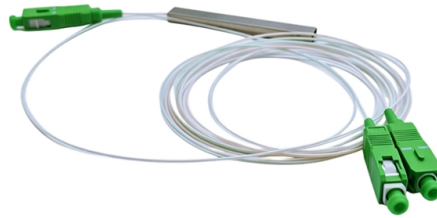


Cheapest fiber optic cable manufacturer prices



Overview

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.

Key Takeaways

The lowest ex-factory price for fiber optic cable can be as low as \$0.05 per foot for bulk orders of basic single-mode or low-count cables. Overview of Manufacturer Pricing

Fiber optic cable prices vary widely depending on fiber type, strand count, jacket material, and construction. For bulk purchases directly from manufacturers:

- Single-mode fiber (OS2): Typically ranges from \$0.09 to \$1.52 per foot, with the cheapest options around \$0.05 per foot for very basic bulk cables with minimal protective jackets or low strand counts .
- Multimode fiber (OM3/OM4): Costs are higher, generally \$1.50 to \$6.00 per foot, due to wider cores and stricter manufacturing tolerances .

- Armored or outdoor-rated cables: Add protection for harsh environments, increasing prices to \$0.50-\$5 per foot or more depending on specifications .

Factors Affecting Price

- Fiber Count: Low-count cables (1-12 strands) are cheaper, while high-count backbone cables (24-288 strands) can cost significantly more.
- Cable Construction: Indoor PVC or LSZH jackets are cheaper than plenum-rated or direct-burial armored cables.
- Material Quality: Generic glass cores are cheaper than premium brands like Corning, which offer lower attenuation and longer lifespan.
- Bulk Orders: Manufacturer discounts for large quantities can reduce per-foot costs by 20-30% compared to distributor or retail prices .

Practical Notes

- Extremely low-cost cables (around \$0.05 per foot) may compromise durability, UV resistance, or jacket quality, which can affect long-term performance .
- Pre-terminated or factory-assembled cables cost more upfront but reduce installation labor and splicing costs.
- Prices fluctuate with raw material costs, fiber count, and cable specifications, so contacting manufacturers for custom quotes is recommended for accurate budgeting. In summary, the cheapest manufacturer-level fiber optic cable is around \$0.05 per foot for simple single-mode cables, with prices increasing for higher strand counts, multimode types, armored construction, or premium materials .

Article Content

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Fiber Optic Cable Cost and Price Guide – Current Cost

Typical fiber optic cable project pricing mixes materials, labor, and ancillary costs.
The overview below provides total

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