

Cable TV Fiber Optic Cable Price List



AI Overview

Fiber optic cable for cable TV typically costs between \$0.09 and \$6 per foot for materials, with installation costs ranging from \$1 to \$7 per foot depending on method and complexity.

Material Costs

- Single-mode fiber (OS2): \$0.09 to \$1.52 per foot, cheaper for long-distance runs but requires precise splicing equipment.
- Multimode fiber (OM3/OM4/OM5): \$1.50 to \$6 per foot, higher cost due to wider cores and manufacturing complexity.
- Armored cables: \$0.50 to \$5 per foot, designed for harsh environments or direct burial.

Bulk purchases: Buying reels of 10,000 feet can reduce per-foot cost by ~20% compared to 1,000-foot reels.

Installation Costs

- Indoor riser/plenum runs: \$0.80–\$1.70 per foot for materials; installed cost \$1.90–\$3.10 per foot.
- Aerial installation (utility poles): \$1.20–\$2.50 per foot, requires permits.
- Underground trenching: \$0.90–\$1.80 per foot for open trench; directional boring \$3–\$7 per foot to avoid surface disruption.

Labor and permits: Labor often dominates total cost, with professional installation adding \$1–\$3 per foot depending on complexity.

Project Examples

- Small indoor run (1,000 ft, single-mode): Total ≈ \$2,650–\$3,100 including cable, labor, and permits.
- Medium outdoor run (2,000 ft, conduit, 4 terminations): Total ≈ \$4,940–\$6,120.
- Large outdoor run (5,000 ft, armored cable, multiple splices): Total ≈ \$11,000–\$14,500.

Factors Affecting Cost

- Fiber type and strand count: Higher strand counts increase cost proportionally; e.g., 12-strand cable ≈ \$0.50/ft, 24-strand ≈ \$1/ft.
- Cable construction: Plenum-rated cables cost ~40% more than riser-rated; armored or CST adds \$0.60–\$1.20 per foot.
- Regional variations: Urban Northeast may be 15–25% higher than national average; Midwest often aligns with average; rural areas may have lower labor but higher delivery costs.
- Pre-terminated cables: 20–30% higher material cost but reduce on-site splicing labor, potentially lowering total project cost by up to 70%.

In summary, fiber optic cable for cable TV can range from under \$1 per foot for simple indoor single-m...

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Fiber Optic Cable Price Per Foot Guide 2026

The following breakdown shows how costs accumulate for a fiber optic run. The table combines per-foot cable costs with project-level and per-unit charges to reflect real-world pricing.

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