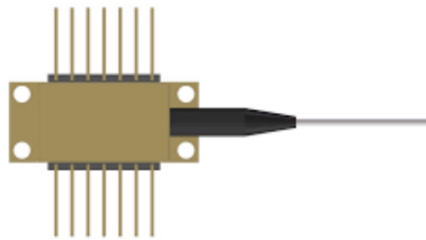


Fixed Price for Excess Fiber Optic Cable in the Structure



AI Overview

The fixed price for excess fiber optic cable typically ranges from \$0.05 to \$1.50 per meter, depending on cable type, fiber count, construction, and environmental rating.

Material Cost Considerations

The primary factor in valuing excess fiber optic cable is the material cost, which varies by type and construction:

- Single-mode outdoor cable: \$0.10–\$0.50 per meter
- Multimode fiber (OM1/OM2/OM3): \$0.10–\$0.60 per meter
- Armored cable: \$0.30–\$1.00 per meter
- Aerial/self-supporting cable: \$0.40–\$1.50 per meter

Higher fiber counts, such as 24-core or 96-core cables, increase the per-meter cost proportionally. Indoor riser-rated cables are cheaper than plenum-rated or direct-burial cables, while armored cables for harsh environments command a premium.

Additional Factors Affecting Price

Fiber count and construction: More cores or specialized construction (loose tube, tight-buffered) increase value.

Jacket material and environmental rating: Outdoor, UV-resistant, or flame-retardant jackets raise the cost.

Volume and lead time: Bulk purchases (>10 km) reduce per-meter cost by 20–40%, while custom-cut or urgent orders may increase it.

Regional and shipping costs: Logistics, freight, and local regulations can add 5–15% to the landed cost.

Labor and Installation Considerations

If the excess cable is already installed but unused, labor costs for removal or relocation may apply. For repair or splicing scenarios, labor can range from \$2–\$8 per linear foot depending on access, splice type, and testing requirements. However, for pure excess cable valuation, material cost is the main determinant, while labor and testing are typically excluded unless the cable must be reconditioned.

Practical Pricing Approach

To set a fixed price for excess cable:

- Identify the cable type, fiber count, and construction.
- Determine the per-meter material cost based on market rates.
- Apply bulk discounts if applicable.
- Adjust...

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Broadband Services Market Size & Share Report, 2026-2033

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1. Insufficient Existing Infrastructure: Existing conduits or fiber strands cannot provide fiber services or additional fiber strains cannot fit within current pathways. 2. Infrastructure Deterioration: Existing

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Global Fiber Optic Cable Market Size The global fiber optic cable market size was valued at USD 13.84 billion in 2025 and is anticipated to reach USD 15.26 billion in 2026 and USD 33.29

Fiber Optic Cable Repair Cost Guide 2026

Material, labor, and permitting dominate the price for fiber repairs. The following table illustrates a typical breakdown, with columns for major cost categories and a short note on what

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