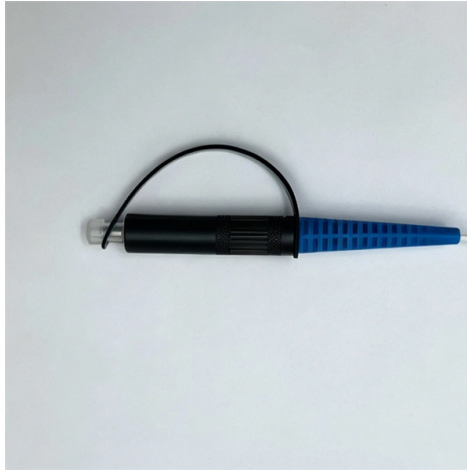


How much does a meter of 2-core fiber optic cable cost



Overview

Fibre optic cables are the preferred choice for high-speed, high-bandwidth, and long-distance transmission.

Key Takeaways

The price of a 2-core fiber optic cable in India typically ranges from ₹25 to ₹60 per meter, depending on the manufacturer, quality, and type of cable.

2-core fiber optic cables are available from multiple suppliers such as Syrotech and other verified distributors on platforms like IndiaMART and Flipkart . The cost per meter varies based on factors including:

- Cable type: Single-mode or multi-mode fiber
- Construction: Armored vs unarmored, FRP or glass yarn reinforcement
- Length and bulk purchase: Buying in rolls (100-300 meters) often reduces the per-meter cost
- Supplier and brand: Premium brands may charge higher rates for better durability and transmission quality

Example Pricing

- Syrotech 2-core optical fiber cable: Available through authorized distributors, prices generally start around ₹25-₹30 per meter for standard unarmored cables .

- Bulk fiber optic cables: On Amazon or Flipkart, 300-meter rolls of single-mode duplex fiber optic cable can cost approximately ₹13,500–₹18,000, which translates to roughly ₹45–₹60 per meter .

Buying Tips

- Check specifications: Ensure the cable meets your required core type, bandwidth, and environmental protection.
- Compare suppliers: Platforms like IndiaMART allow you to request quotes from multiple verified vendors.
- Consider bulk orders: Larger rolls reduce per-meter cost and shipping fees.
- Verify certifications: Look for ISO or ITU standards to ensure quality and longevity. By considering these factors, you can select a 2-core fiber optic cable that balances cost, performance, and durability for your networking or communication needs .

Article Content

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Fibre optic cables are the preferred choice for high-speed, high-bandwidth, and long-distance transmission. The price varies based

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How much does a fiber optic cable cost? Broadly speaking, fiber optic cable price is ranging from \$0.2 per meter to \$3 per meter

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

