

Article Overview

The CIF price for a 2-core unarmoured optical fiber cable is approximately INR4.5 per meter from India, with suppliers offering single-mode and transparent FTTH options.

Product Overview

Transparent or "invisible" optical cables are designed for indoor FTTH installations where aesthetics are important. They typically use G.657.B3 or G.657.A single-mode fibers encased in a transparent tight-buffered jacket, allowing easy installation without damaging walls or requiring additional conduits. These cables are suitable for data communication, patch cords, pigtails, and indoor distribution, and can be installed using simple hand-held heating tools. 2-core optical fiber cables are available in both single-mode and multimode variants. Single-mode fibers are ideal for long-distance, high-speed data transmission, while multimode fibers are suitable for short to medium distances, such as office buildings or data centers. The cables often include FRP (Fiber Reinforced Plastic) and yarn layers for added durability, with outer diameters ranging from 0.9 mm (transparent indoor) to 5.5 mm (standard FTTH cables).

CIF Pricing

- o Supplier Example: Tejasri Fiber NXT Technology Private Limited, India
- o Product: 2 Core 2F Optical Fiber Cable, Unarmoured
- o Price: INR4.5 per meter (CIF price can vary depending on port, shipping, and insurance),
- o Length: Typically sold in 1 km rolls
- o Applications: Outdoor aerial, duct, or campus network loops

Considerations for CIF Purchase

- o Shipping Costs: CIF includes cost, insurance, and freight to the destination port. Actual CIF will depend on the port of arrival and shipping terms.
- o Cable Type: Ensure the cable matches your application--transparent indoor cables for aesthetics, or standard FTTH cables for outdoor/indoor durability.
- o Fiber Type: Single-mode (G.657) is preferred for long-distance FTTH, while multimode (OM3/OM4) is suitable for short-range high-speed networks.
- o Certification: Look for CE, RoHS, or ISO certifications to ensure quality and compliance. By selecting a 2-core transparent optical cable, you can achieve high-speed, low-interference data transmission while maintaining indoor aesthetics, with CIF pricing around INR4.5 per meter from Indian suppliers.



CIF price transparent optical cable 2 cores

The color-coded, tightly buffered fibers are reinforced with aramid yarn for greater weather resistance and

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Get OS2 single mode duplex fiber patch cables for 1G/10G/40G/100G/400G Ethernet fiber connections to transport data up to 10km

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The Best Price Indoor G652D Single-Mode Single-Core FTTH System Invisible Optical Fiber Cable 1km Transparent Controlled

KabelDirekt TOSLINK - Optical Audio Cable - 6ft - Fiber Optic Cord, S/PDIF Digital Audio Optical Cable for Soundbar, Stereo

Stocking distributor of fiber optic installation tools, bulk fiber cables, fiber patch cables, test equipment, cable management, fiber optic

2 core flex round clear electric cable 0.50m (innercore)- price is per metre - 1 = 1 metre- 10 = a 10 metre

Discover 2 core single mode fiber optic cables for FTTH & fiber networking. CE certified, LSZH jacket, G657A1/A2

Our cable uses a transparent 2.0 mm LSZH jacket, achieving over 90% light transmittance. This coating

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Searching for how much does fiber optic cable costs? Stop guessing. We break down 2025 prices for OS2,

Mouser offers inventory, pricing, & datasheets for Fiber Optic Cables.



CIF price transparent optical cable 2 cores

A TOSLINK optical fiber cable with a clear jacket. These cables are used mainly for digital audio connections between devices. A

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