

Price of Two-Core Single-Mode Optical Cable between China and Africa



AI Overview

The price of two-core single-mode optical fiber cable from China typically ranges from \$0.20 to \$1.50 per meter, depending on volume, cable type, and shipping terms.

Pricing Overview Two-core single-mode fiber optic cables are designed for long-distance communication and are available in simplex, duplex, and ribbon configurations. Bulk pricing from Chinese manufacturers or OEM distributors generally starts around \$0.20–\$0.50 per meter for standard indoor cables and can reach \$1.00–\$1.50 per meter for armored or outdoor-rated cables with additional protective layers like steel or Kevlar. Prices are often quoted FOB (Free on Board) from Shenzhen or Shanghai, meaning shipping to Africa ports is extra and depends on the chosen freight method.

Factors Affecting Cost

- Cable Type:** Armored, bend-insensitive, or outdoor-rated cables cost more than standard indoor cables.
- Order Volume:** Larger orders reduce per-meter cost due to economies of scale.
- Customization:** OEM or factory-direct orders with specific core diameters, sheathing, or tensile strength may increase price.
- Shipping Terms:** CIF (Cost, Insurance, Freight) to African ports adds shipping and insurance costs, which vary by port and freight provider.
- Exchange Rates:** USD/RMB fluctuations can affect final pricing when ordering from China.

How to Get Accurate Quotes

- Request a detailed RFQ (Request for Quotation) specifying cable type, length, and delivery port.
- Contact multiple verified suppliers on platforms like Alibaba or Made-in-China to compare prices and lead times.
- Consider lead times: Standard production and shipping can take 3–6 weeks; rush orders may incur extra fees.

Practical Tip For a typical 1 km order of two-core single-mode cable, expect a base cost of \$200–\$1,500, excluding shipping. Adding CIF shipping to African ports may increase the total by \$100–\$500 or more, depending on the port and shipping method.

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2 core single mode fiber optic cable

2-core single-mode fiber optic cable is specially designed with two very thin strands of glass, ideal for long-distance communication. The core diameter, which measures 8 to 10 micrometers, allows the

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24 Core Fiber Optic Cable GYTY53 Outdoor Armored Double Jacket Waterproof Gel Filled loose tube direct burial is used for direct buried underground, it suit for long

2 core single mode fiber optic cable price

When evaluating the ****2 core single mode fiber optic cable price****, it's important to compare not just the sticker price, but also the overall value offered. Some vendors may offer lower

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