

Price of white dual-core optical fiber cable



AI Overview

White dual-core optical fiber cables typically range from \$0.18 to \$6.50 per meter, depending on type, jacket, and installation requirements.

Pricing Overview

- Single-mode (OS2) dual-core cables:** Wholesale prices range from \$0.18 to \$2.80 per meter, suitable for long-distance communication and FTTH installations, with LSZH or PVC jackets affecting the cost.
- Multimode (OM3/OM4) dual-core cables:** Typically \$0.50 to \$1.10 per meter for 12-strand equivalents, used in data centers or LANs for shorter distances.
- Armored or outdoor-rated cables:** Designed for harsh environments or direct burial, prices range from \$1.15 to \$6.50 per meter depending on steel or FRP reinforcement and jacket type.
- Retail patch cords or pre-terminated cables:** Short lengths (1-10 meters) cost \$3 to \$60 per piece, depending on connector type (LC, SC, APC/UPC) and fiber grade.

Factors Affecting Price

- Fiber Type:** Single-mode is generally cheaper per meter than multimode for the cable itself, but multimode transceivers are less expensive.
- Jacket Material:** LSZH jackets cost 25-40% more than standard PVC due to fire safety and low-smoke properties.
- Installation Environment:** Outdoor, armored, or direct-burial cables are more expensive than indoor riser-rated cables.
- Quantity:** Bulk purchases (1000+ meters) can reduce per-meter costs by 20-40% compared to retail or small orders.
- Pre-Termination:** Factory-terminated cables cost 20-30% more but save on labor and installation time.

Example Prices from Online Retailers

- Amazon:** 1000m roll, single-mode dual-core, LSZH, white – currently available for inquiry; typical market range \$0.18-\$0.20 per meter.
- Walmart:** Short white dual-core patch cables (6-50 ft) range from \$9.86 to \$67.49 depending on length and connector type.
- FS.com:** OS2 single-mode duplex cables, 1-50 meters, prices from \$3.70 to \$6.60 per meter for standard LC/SC connectors.

Summary For a...

Article Content

[Bulk Fiber Optic Cables for Internet | CableWholesale](#)

Browse our wide selection of fiber optic cables for sale and check out our accessories, including connectors, enclosures, and ethernet fiber converters.

[Buy In Bulk 2 Core Optical Fiber Cable 5k+ | Alibaba](#)

Shop high-quality 2 core optical fiber cables for reliable FTTH connections. Enjoy durable, efficient, and affordable solutions for your fiber optic needs.

[Cost of Fiber Optic Cable: Pricing Guide \(2026\)](#)

Discover the cost of fiber optic cable in this pricing guide. Learn material prices, installation factors, and what impacts total project costs overall.

[Fiber Optical Cable Manufacturer](#)

Manufacturer of Fiber Optical Cable Manufacturer - 2,4,6,12 Core Steel Fiber Optical Cables, FTTH Drop Cable, 6 Core Unarmoured Fiber Optic Cable and M

[Fiber Optic Cables | Cable Assemblies | DigiKey](#)

Shop DigiKey's large in-stock selection of Fiber Optic Cables. View inventory, pricing and order now for same day shipping!

[The Gear Page](#)

Join a vibrant community of musicians and gear enthusiasts discussing instruments, effects, setups, and more on The Gear Page forum.

[Bulk Fiber Optic Cables for Internet | CableWholesale](#)

Our Ethernet fiber optic converters are great for converting signals between Ethernet and fiber optic-based networks. CableWholesale also offers dust caps, network couplers, and additional parts. Buy

[Fiber Optic Cable](#)

Find here Fiber Optic Cable, OFC manufacturers, suppliers & exporters in India. Get contact details & address of companies manufacturing

[Multi-core Fibers – dual core, twisted, space division](#)

There are optical fibers containing multiple fiber course. They can be used, for example, for optical fiber communications with space division multiplexing.

[directory-list-2.4.txt/directory-list-2.4.txt](#) at main

[Customer stories](#) [Events & webinars](#) [Ebooks & reports](#) [Business insights](#) [GitHub](#) [Skills](#) ...

Low Price Dual Core Optical Fiber Cable Waterproof LC UPC/APC ...

Shop high-quality dual core optical fiber cables for reliable communication. Enjoy robust performance and superior signal transmission. Bulk orders welcome.

Fiber Optic Cables

Order fiber optic cables at Octopart. Explore a variety of optical fiber cables designed for reliable data transmission. Download datasheets, compare pricing, and find a reliable distributor for fiber optic

A Capella: A Unique Compilation | PDF | Wellness

This document contains a long list of words beginning with "ab-" or "ac-". It does not appear to be a coherent text, but rather a collection of unrelated terms.

128k-tokens/o200k_base.txt at main · willhama/128k

Visualization of different context lengths in text - willhama/128k-tokens

FLYPROFiber

Suitable for Various Harsh Installation Environments such as roads & snowfields & industrial fields & construction sites. Dual Armored Strength--- The 4 Core OS2 LC fiber jumper cable is Metal Steel

Sage Journals: Your gateway to world-class journal research

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Home | Amphenol Network Solutions

Amphenol Network Solutions is a leading provider of innovative connectivity solutions for MSO, OEM, MTU and Hyperscale Data Centers and

Fiber Optic Cable Core: Understanding Its Types and Uses

1) What is a fiber optic cable Core? "The core of a fiber optic cable is the central transparent portion of the optical fiber made up of glass or plastic

Fiber Optic Cable Price in Bangladesh 2026

Browse Fiber Optic Network Cable prices from verified sellers in Bangladesh. Compare new & used products on BDStall.

Comparing Single-Core and Dual-Core Optical Fibers

While single-core fibers offer efficiency and simplicity for long-distance transmission, dual-core fibers excel in high-capacity, short-range

2 Core FTTH Optical Fiber Cable

We take pride in presenting our comprehensive range of 2 Core FTTH Single-Mode Optical Fiber Cables. These cables are crafted with precision, using top-quality

Fiber Optic Cable Price Per Foot Guide 2026

Buyers typically pay a range for fiber optic cable per foot depending on fiber type, jacket, and shielding, plus installation considerations. This guide outlines typical cost ranges and the main

Acconet Fibre Cable | Singlemode & Multimode Optical Cables

Acconet fibre cable—singlemode and multimode optical cables for telecom, FTTx, and LAN installations.

unsupervised_topic_modeling/topics/en/17/100/100/topics at ...

Contribute to annontopicmodel/unsupervised_topic_modeling development by creating an account on GitHub.

Amazon : Fiber Optic Cables: Electronics

Online shopping for Fiber Optic Cables from a great selection at Electronics Store.

Fibre Optic Cable | Fibre Cable | RS

Fibre optic cable, also known as "optical fibre cable" is a technology that uses thin strands of glass or plastic to transmit data, including text, sound, and images, in the form of light pulses.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.shangases.co.za>

Email: ekomedsolar@gmail.com

Phone: +86 13816583346

Address: No. 26 Heshun Middle Road, Economic Development Zone, Hai'an City, Jiangsu Province, China

This document is for informational purposes only. Specifications subject to change without notice.

