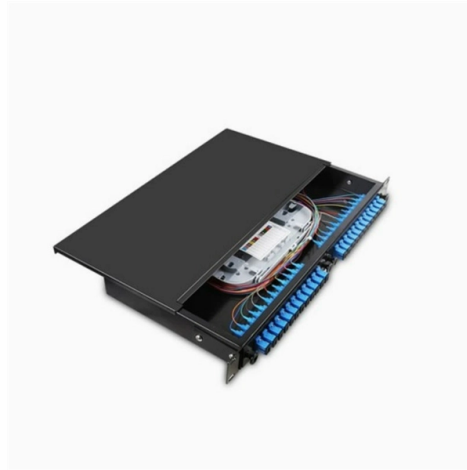


Price list for 8-core 10 Gigabit multimode fiber optic cable



Article Overview

The price of an 8-core 10 Gigabit multimode fiber optic cable typically ranges from \$0.30 to \$1.00 per foot for bulk multimode OM3 cables, with pre-terminated assemblies costing more depending on connectors and length.

Pricing Overview

For bulk OM3 multimode fiber cables, which are commonly used for 10 Gigabit Ethernet over short distances (up to 300 meters), the cost per foot generally falls between \$0.30 and \$1.00 depending on strand count, jacket type, and supplier . An 8-core (8-strand) OM3 cable is within this range, with higher-quality or specialized jackets (plenum, armored) increasing the price. Retail prices for pre-terminated or patch cables can range from \$1 to \$6 per foot, reflecting factory termination and connector type .

Factors Affecting Price

- **Fiber Type:** OM3 multimode fiber is optimized for laser-based equipment and supports 10 Gigabit Ethernet up to 300 meters, making it more cost-effective than single-mode fiber for short distances .
- **Strand Count:** More strands increase cost proportionally; an 8-strand cable is moderately priced compared to 12- or 24-strand cables .
- **Cable Construction:** Indoor riser-rated cables are cheaper than plenum-rated or armored cables suitable for harsh environments

Article Content

Fiber Optic Cables

CommScope designs and manufactures a comprehensive line of fiber optic cables—from outside plant to indoor/outdoor and fire

Ultra Spec Cables 10 Meter 10Gb OM3 Multimode Duplex Fiber

Features Ultra Spec Cables" 10 Gigabit OM3 Fiber Optic Cables are pre-terminated with LC to LC Connectors, so they are ready for

OM4 Multimode Fiber Optic Cables for 40G/100G

Get OM4 multimode fiber optic cables 50/125 with bend insensitive fiber design that support 40G/100G

8 Core Multimode Fiber Optic Cable

Discover high-quality 8-core multimode fiber optic cable at an average price around \$92.83. Available for purchase starting from just

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

Bulk Multimode Fiber Optic Cables

Upgrade your network with our bulk Multimode fiber optic cable collection. Featuring OM4 multimode fiber

Amazon : Multimode Fiber Cable

Shop durable fiber optic cables with LC, ST, and SC connectors. Perfect for SAN networks, servers, and enterprise installations.

HES 8 Core Steel Armored Fiber Optic Cable OM3 50/125μ MultiMode |

HES 48 Core and HES 96 Core fiber optic cables are sold as 2000m reels. Features: OM3 MultiMode Design: With a 50/125μ core

2m Fiber Optic Cable

Product description Perfect for fiber cable runs between multiple backbone switches, hubs and routers as well as higher end

Quality Bulk Multimode & Single Mode Fiber Optic Cables

Shop our diverse range of bulk fiber optic cables, tailored for various networking needs. We provide both single-mode and multimode

Multimode Fiber Optic Cables - Mouser

Multimode Fiber Optic Cables are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Multimode Fiber

10 Meter Plenum MTP Armored Cable, 8 Core, Multimode

Its rugged shell with steel and kevlar is 10 times stronger than regular Fiber Optic Cable and has a 40% higher rated range of

Breakout Indoor Cable OM3, 8-Core, LC/UPC-LC/UPC

High Quality-Fiber Optic Installation Cable OM3 Multi-Mode, Breakout with 8-Cores, 8x LC/UPC to LC/UPC

100 Meter 40Gb OM4 Multimode Duplex Fiber Optic Cable (50/125)

100 Meter 40Gb OM4 Multimode Duplex Fiber Optic Cable (50/125) - LC to LC - Aqua Brand: Ultra Spec Cables ₹40,646 Inclusive of

Singlemode vs Multimode Fiber Optic Cable

Singlemode fiber optic cable, as the name suggests, allows only one mode of light transmission. It features a very

Fiber Optic Cable Price Per Foot Guide 2026

The following breakdown shows how costs accumulate for a fiber optic run. The table combines per-foot cable costs

OM4 Multi Mode Fiber Optic Cables

Fiber4u offers OM4 Fiber Cable solutions designed for ultra-high-speed data transmission. With a core diameter of 50/125 μm , OM4

Fiber Optic Cable: Single & Multimode Cables By The

The OM3 50/125 multimode fiber optic cable is designed for high-performance networks, offering enhanced

Multi-mode optical fiber

Multi-mode optical fiber is a type of optical fiber mostly used for communication over short distances, such as within a building or on a

Multimode Fiber Optic Cable

Telecom-grade multimode dual-core fiber optic patch cord lc-lc-sc-sc-st-fc equipment room pigtail patch cord gigabit multimode LC

8 core fiber optic cable multimode om2 indoor outdoor

Single Mode vs. Multimode Fiber fiber patch cable 50125 om2 Single mode fiber optic cables are designed to carry light directly

Contact Us

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

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

Email: sales@watermanfinance.co.za

Phone: +49-176-8294713

Address: Neue Mainzer Str. 66-68, 60311 Frankfurt am Main, Germany

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