Price Inquiry for Eight-Core Single-Mode Fiber Optic Fiber



Overview

Order around $0.01 per unit of 8 core singlemode fiber cable, ideal for wholesale purchases. Available in large volumes, start your bulk order from just 1 piece.

Key Takeaways

The cost of 8-core single-mode fiber optic cable typically ranges from $0. 10 to $7. 00 per foot, depending on construction, features, and purchase volume.

Pricing Overview

Standard bulk cable: Single-mode fiber cables generally cost $0. 10 to $0. 50 per foot for basic outdoor or indoor cables, with higher strand counts slightly increasing the price.

Bulk wholesale orders: Some suppliers offer around $0. 01 per unit for 8-core single-mode fiber when purchased in large volumes, suitable for patch cord manufacturing or network installations. Premium or specialized cables: Armored, pre-terminated, or plenum-rated cables can cost $2.

00 to $7. 00 per foot, reflecting added protection, durability, and installation convenience.



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Factors Affecting Price

Cable Construction: Loose-tube outdoor cables (OS2) are designed for long-distance transmission and harsh environments, which increases cost compared to indoor riser-rated cables. Armoring and Protection: Steel-armored or rodent-protected cables provide durability for direct burial or industrial settings, adding to the price. Length and Bulk Orders: Buying longer lengths or ordering in bulk can reduce the per-foot cost by 20–40% compared to retail quantities.

Application Requirements: Pre-terminated cables or those with specific connectors (SC/UPC, LC, etc.) may cost more due to manufacturing and testing requirements. Typical Applications8-core single-mode fiber cables are ideal for long-haul networks, data center interconnects, broadband deployments, and critical infrastructure where high bandwidth and minimal signal loss are required. In summary, for a standard 8-core single-mode fiber optic cable, expect $0.

10–$0. 50 per foot for basic bulk cable, with specialized or armored versions ranging $2–$7 per foot, and wholesale bulk orders potentially much lower per unit. Pricing varies based on construction, environmental protection, and order volume.

Article Content

8 core singlemode fiber cable

Order around $0.01 per unit of 8 core singlemode fiber cable, ideal for wholesale purchases. Available in large volumes, start your bulk order from just 1 piece. Suitable for indoor patch cord manufacturing

Verified Supplier 8 Core Fiber Optic Cable 3k+ | Alibaba

Discover 8 core fiber optic cables for reliable fiber networking. Ideal for aerial, duct, and outdoor use with CE/ROHS certification and G652D fiber.

8 Core GYTC8S Figure-8 Fiber Optic Cable Price & Datasheet

After a PSP moisture barrier is applied around the cable core, this part of cable accompanied with the stranded wires as the supporting part are completed with a PE sheath to be a

"8 Core Optical Fiber Cable"

Our 8 Core Optical Fiber Cable offers exceptional quality within the Optical Fiber category.Focus on optical fiber performance metrics, guaranteed by factory wholesale suppliers and famous brand OEM

COMMSCOPE Fiber Optic Cable Single-Mode 8-Core 760252030 –

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The COMMSCOPE 760252030 single-mode fiber optic cable features eight tightly buffered cores encased in a durable outer jacket. Built to comply with international standards, this fiber cable

OS2 Single Mode Fiber Optic Cables, SMF Duplex Cables

Get OS2 single mode duplex fiber patch cables for 1G/10G/40G/100G/400G Ethernet fiber connections to transport data up to 10km at 1310nm and 40km at 1550nm.

8 Core Indoor Fiber Optic Cable SM LSZH Price & Datasheet

8 Core GJFJV Indoor Fiber Optic Cable SM Single-mode Multi-Core Tight Buffered LSZH Distribution Indoor optical Fiber Cable This kind of GJFJV cable is ideal for indoor cabling, and interconnect

How Much Does Fiber Optic Cable Cost? 2025 Factory Price Guide

Searching for how much does fiber optic cable costs? Stop guessing. We break down 2025 prices for OS2, OM3, and Armored cables directly from the Wolontek factory floor.

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Fiber Optic Cables

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

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Top 8 Fiber Optic Testing Standards You Need to Follow in 2026

Fiber optic infrastructure efficiency depends on strict adherence to international testing protocols that govern signal loss, dispersion, and connector cleanliness. As data centers migrate toward 800G and

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