

Price of Six-Core Outdoor Single-Mode Optical Cable



AI Overview

The price of a six-core outdoor single-mode optical cable typically ranges from \$0.50 to \$2.50 per meter, depending on specifications, quantity, and supplier.

Price Overview Six-core single-mode outdoor fiber optic cables are designed for telecom, FTTH, and outdoor networking applications. Prices vary based on factors such as fiber type (e.g., G657A1/A2), jacket material, UV resistance, water-blocking features, and whether the cable is armored or reinforced. For small retail purchases, prices may be higher per meter, while bulk B2B orders often receive custom quotes.

Typical Specifications Affecting Price

- Fiber Type:** OS2 single-mode fiber is standard for long-distance outdoor use.
- Cable Construction:** Round cables with FRP reinforcement and yarn for durability are common.
- Outer Jacket:** UV-resistant and water-blocking jackets increase outdoor reliability.
- Length and Quantity:** Longer runs and bulk orders reduce per-meter cost.

How to Obtain Accurate Pricing

- Request a Quote:** Suppliers like Alibaba, Multicore Infotech, and Owire Cable provide custom quotes based on project requirements.
- Specify Requirements:** Include core count, fiber type, outdoor rating, length, connector plan, and environmental conditions.
- Compare Suppliers:** Evaluate certifications (CE, ISO), delivery schedules, and warranty terms.

Estimated Price Range

- Retail/Small Orders:** \$1.50–\$2.50 per meter
- Bulk/Project Orders:** \$0.50–\$1.50 per meter, depending on customization and quantity

For precise pricing, it is recommended to contact suppliers directly with your project specifications to receive a tailored quotation. This ensures the cable meets both technical and regulatory requirements for outdoor deployment.

Article Content

6 Core Single Mode Fiber Optical Cable

The 6 Core Single Mode Fiber Optical Cable is engineered for high-performance telecommunications and networking applications, offering exceptional data transmission capabilities. This cable features

6-Cores 9/125 um SM Fiber Optic Outdoor Armored Cable(AMP

The cables are available with either single-mode, 62.5-micron Extended Grade or 50-micron and 50/125 Laser Optimized (XG)

Kaichuangtong GYTS-6 Core Single-Mode Outdoor Fiber Optic Cable ...

Kaichuangtong single-mode outdoor fiber optic cable GYTS-6 cores is engineered for long-distance, high-speed telecommunications. Designed for durability and performance in outdoor environments,

Fiber Optical Cable 20 meter 6mm Single mode Six Fiber (20

Six Fiber Core 20 Meter Long Cable Single Mode Compatibility Specially designed for reliable, long-distance, Ethernet connectivity between switches, servers, router, Firewalls, work stations, media

CableWholesale 6 Strand Fiber Optic Cable,

The cable is Riser Rated (CMR) and is compliant with UL-1666. The core and cladding of our black bulk indoor/outdoor fiber optic cable is constructed using a

Corning Freedm One, 6 Strand, Indoor/Outdoor ...

Corning FREEDM One, 6 Strand, Indoor/Outdoor, Singlemode, Plenum, Fiber Optic Cable, (OS2) General Description Corning Cable Systems FREEDM® One Cables are flame -retardant, UV

6 Core Optical Fiber Cable

6 Core Optical Fiber Cable 6 Core FTTH Single Mode Optical Fiber Cable – Round OD 5.8 mm + FRP + Yarn Our 6 Core FTTH Single Mode Optical Fiber Cables are designed to meet the high demands of

1000ft Black 6 Fiber Outdoor Singlemode Fiber Optic

Product Description This is a black 1000 foot spool of indoor/outdoor rated fiber optic distribution cable intended for long distance runs at high speeds. It is composed

6 Core Single Mode Fiber Optic Cable

Discover 6 core single mode fiber optic cables with G657A1/A2 fiber, CE certified, for outdoor aerial use. Ideal for telecom & FTTH.

Wholesale 6 Core Outdoor Fiber Optic Cable 1k+ | Alibaba

Shop high-quality 6 core outdoor fiber optic cables for reliable communications. Bulk orders and competitive prices from trusted suppliers. Perfect for FTTH networks.

6 Strand Singlemode Riser Fiber Optic Cable

More information **SHIPS WITHIN 4-5 BUSINESS DAYS • FOR CUSTOM LENGTHS CALL US AT 855-880-8010** 6 Strand Fiber Count, Indoor-Outdoor Tight Buffered, Singlemode, Riser Fiber Optic

FTTH Outdoor Optical Fiber Drop Cable,G657A1,1 Core Single

Buy FTTH Outdoor Optical Fiber Drop Cable,G657A1,1 Core Single Mode,LSZH Black Jacket,1 Steel Wire+2 FRP Strength Member,1000 Meters/Roll: Optical - Amazon FREE DELIVERY possible

6 Strand Indoor/Outdoor SM Custom Pre-Terminated

This indoor/outdoor cable has a water blocking aramid yarn strength member surrounding the fiber optic strands and a UV resistant outer jacket making it a

Indoor/Outdoor Fiber

ShowMeCables' Indoor/Outdoor Fiber Cable is used for both indoor and outdoor applications. The durable design allows it to withstand the outside elements for

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Amazon : 6 Strand Fiber Optic Cable

FLYPROFiber- 6 Core Outdoor Armored Fiber Optic Cable 75m/246ft, OS2 LC to LC Outdoor, Industrial TPU, 6 Strands Single Mode Fiber Cable, Direct Burial, 9/125um, OD-5mm

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FLYPROFiber

Experience unmatched speed and performance with this advanced fiber optic cable. Easy Installation and Connectivity--- The OS2 LC 4-core outdoor armored fiber optic cable ensures hassle-free

06 FIBER SINGLE MODE OUTDOOR OFC CABLE

Single Mode G.652.D and G.657 (OS2 & OS1) This UV Stabilized outdoor cable for applications in harsh conditions. It contains a central gel -filled loose tube of a diameter of 2.5 mm for

D-Link 6 Core Single Mode Armoured OFC Cable

Amazon : Buy D-Link 6 Core Single Mode Armoured Ofc Cable (Multicolour) online at low price in India on Amazon . Check out D-Link 6 Core Single Mode Armoured Ofc Cable (Multicolour) reviews,

Corning Freedom One, 6 Strand, Indoor/Outdoor ...

Corning Cable Systems FREEDM® One Cables are flame -retardant, UV-resistant, indoor/outdoor cables designed for aerial, duct and direct-buried applications with no need for a transition splice

Contact Us

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