

Price list for 4-core waterproof optical cable



AI Overview

4-core waterproof optical cables range from approximately \$0.40 to \$2.04 per meter, depending on type, jacket material, and installation environment.

Pricing Overview

Indoor/Basic Cables: Single-mode OS2 4-core cables with PVC jackets typically start around \$0.40 per meter, with a 100-meter reel costing \$60–\$90, depending on order volume and customization.

Outdoor/Armored Cables: Ruggedized outdoor or armored 4-core cables designed for harsh environments, including waterproof TPU jackets and dual metal armor, range from \$1.80 per meter up to \$2.04 per unit for bulk orders.

Bulk Orders: Suppliers often provide tiered discounts for orders exceeding 1,000 meters, improving cost-efficiency for large-scale deployments.

Factors Affecting Price

Cable Type: Single-mode cables (OS2) are more expensive than multimode (OM3/OM4) due to longer-distance performance.

Jacket Material: Outdoor-rated, waterproof, or armored jackets increase durability and cost. TPU jackets offer high abrasion resistance, UV protection, and temperature resilience.

Length: Longer cables cost more per unit due to material usage, but custom lengths are available from most manufacturers.

Installation Environment: Cables designed for direct burial, conduit routing, or industrial settings are priced higher due to enhanced protection and mechanical strength.

Brand and Quality: Reputable brands like OWIRE and FLYPRO fiber provide factory-tested cables with compliance certifications, which can justify higher prices for reliability and warranty coverage.

Example Products

OWIRE 4-Core Fiber Optic Cable: \$0.40–\$1.80 per meter; 100-meter single-mode OS2 reel costs \$60–\$90; supports outdoor and armored configurations.

Alibaba 4-Core Armored Outdoor Cable: Starting at \$2.04 per unit; minimum order of 10 units; suitable for FTTH outdoor use.

FLYPRO Fiber OS2 LC to LC 4-Core Outdoor Arm...

Article Content

The Ultimate Guide to 4 Core Optical Cable: Specs, Color Codes, and ...

In the world of network infrastructure, the 4 Core Optical Cable is arguably the most versatile choice. Whether for long-distance outdoor transmission or internal building backbones, it

OTDR Launch Cable Box SM SC/

Amazon : OTDR Launch Cable Box SM SC/ - SC/ 2 km Dead Zone Eliminator Optical Fiber Ring, Singlemode 9/125, 0.5 dB/km Loss, Waterproof Sealed, with Storage Box and Pouch for Fiber -

4-Core Optical Cables Complete Price List_NEWS_OPTICAL FIBER CABLE

Complete Price List for 4-Core Optical Cables 1. Introduction The demand for optical cables has been steadily increasing in recent years due to the rapid development of telecommunications and data

Armoured Fiber Optic Cable

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DRAKA optical cable 4 core

DRAKA optical cable 4 core The incessant increase in data traffic is causing an exploding demand for transmission capacity and network infrastructure. New technologies such as 5G, Internet of Things

In Stock 4 Strand Indoor/Outdoor Plenum SM Armor Fiber Optic Cable

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

Latest OPGW Cable Price List

As of recent market analysis, the price range for OPGW cables is generally between RMB 10,000 to RMB 30,000 per kilometer. For example: A 24-core OPGW cable is estimated to cost

4 Core Optical Fiber Cable Price with OWIRE Solutions

From raw material costs to manufacturing standards, installation requirements, and brand reputation, each plays a crucial role in determining the

4 Core Fiber Optic Cable

Discover 4 core fiber optic cables for reliable fiber networking. Ideal for FTTH, outdoor use with CE/ROHS certification and G657A1/G652D fiber types.

4 Core Optical Fiber Cable

We take pride in presenting our comprehensive range of 4 Core FTTH Single-Mode Optical Fiber Cables. These cables are crafted with precision, using top-quality

4 core multimode fiber optic cable price per meter

Discover 4 core multimode fiber optic cable price per meter with OM3/OM4, LSZH jacket & CE certification for reliable outdoor connectivity.

4 Core Fiber Optic Cable Price & Voucher Jul 2026 | BigGo Philippines

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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

4 core single mode fiber optic cable price

The global market for 4 core single mode fiber optic cables is projected to grow at 12.3% CAGR through 2029, driven by escalating demand for high-bandwidth applications like 5G

4 Core Fiber Optic Cable Price List with OWIRE Solutions

Understanding the 4 core fiber optic cable price list is essential for procurement teams and project planners aiming to balance budget constraints

Armored Fiber Optic Cable at Best Price from

Here you will find listings of armored fibre optic cable manufacturers, armored fiber optic cable suppliers and exporters. The range of armored fiber

Affordable 4 Core Fiber Optic Cable

Explore our 4 Core Fiber Optic Cable, engineered for optimum data transmission with low attenuation, G.652D compliance, and high durability. Perfect for telecom, CCTV, and data centers, available at an

4 core indoor fiber optic cable price list

Discover premium quality 4 core indoor fiber optic cable price list designed to enhance connectivity and performance. Ideal for business buyers seeking reliable solutions.

OS2 LC to LC Outdoor Armored Fiber Optic Cable 4

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

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.

4 Core Fiber Optic Cable Price List with OWIRE Solutions

The 4 core fiber optic cable price list reflects not only raw materials but also manufacturing standards, testing procedures, and compliance with

4 core fiber optic cable price list

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5 Meters 4 Core Industrial TPU LC to LC Outdoor

About this item 4 Core Single Mode LC Industrial Armored TPU Fiber Optic Patch Cable: Industrial TPU Jacket features strong tensile strength, high abrasion

4-Core Optical Cables Complete Price List_NEWS_OPTICAL FIBER

When it comes to 4-core optical cables, there are several different types available on the market. These include single-mode and multi-mode cables, each with its own unique characteristics and applications.

Contact Us

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