

Price quote for 24-core optical fiber cable for Central Asia



AI Overview

The price for 24-core optical fiber cable ranges from approximately \$0.04 per piece for wholesale bulk orders to \$0.09–\$1.52 per foot depending on type, construction, and application.

Pricing Overview

Wholesale bulk pricing: Basic 24-core single-mode GYXTW fiber optic cables are available starting at around \$0.04 per piece for minimum orders of 2 units, suitable for resale or distribution.

Per-meter pricing: Prices vary depending on fiber type (single-mode or multimode) and cable construction. Single-mode cables, ideal for long-distance communication, generally cost more than multimode cables used for shorter distances.

Material cost range: For bulk purchases, expect \$0.09 to \$1.52 per foot, while retail prices can reach \$1 to \$6 per foot, influenced by fiber count, jacket type, and environmental protection features.

Factors Affecting Price

Fiber Type: Single-mode fibers (SMF) are more expensive due to higher precision and long-distance performance, whereas multimode fibers (MMF) are cheaper and suitable for shorter runs.

Cable Construction:

- Loose-tube cables:** Ideal for outdoor or underground installations, resistant to moisture and temperature changes, slightly higher cost.
- Armored cables:** Include metal layers for mechanical protection, increasing material and production costs.
- Tight-buffered cables:** Common for indoor use, lighter and less expensive.
- Specialized Cables:** ADSS (All-Dielectric Self-Supporting) 24-core cables are designed for overhead power line deployment, lightweight, and resistant to ice, wind, and electrical tracking, suitable for high-voltage transmission lines. These features can increase the unit cost compared to standard cables.

Installation Considerations: Underground or aerial installation, distance from existing infrastructure, and labor costs can significantly affect total project cost.

Practical Guidance for Central Asia

Article Content

24 Core ADSS Optical Fiber Cable: Specifications and

Explore detailed specifications and price-influencing factors of 24 core ADSS optical fiber cables. Learn how span length, fiber type, sheath, and installation

24 Core Central Tube Optical Fiber Ribbon Cable for

24 Core Central Tube Optical Fiber Ribbon Cable for Communication Access Network, Find Details and Price about Cable and Optical Fiber from Hongan

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Fiber Optic Cable Pricing Guide: Factors That Affect

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Find 24 core fiber optic cable price per meter for various applications. Shop our selection of durable, high-quality optic fiber cables for reliable communication.

Latest OPGW Cable Price List

A 24-core OPGW cable is estimated to cost around RMB 15,000 per kilometer. A 72-core OPGW cable might reach up to RMB 30,000 per kilometer or more, depending on the material and

24 Core Fibre Optic Cable Price with OWIRE Solutions

Understanding the factors that influence the 24 core fibre optic cable price is essential for procurement managers, network engineers, and decision-makers who aim to build robust and future

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24 core single mode fiber optic cable price

Discover 24 core single mode fiber optic cable prices with G652D fiber, PE jacket, and CE/ISO9001 certification for outdoor aerial, duct, or burial use.

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You gain latest optical fiber specifications, tracking top market trends, and direct wholesale access for competitive pricing. For industry-leading electrical buyers, submit an inquiry to check availability.

24 Core Fibre Optic Cable Price with OWIRE Solutions

Investing in a premium cable may entail a slightly higher 24 core fibre optic cable price, but the return on investment becomes evident through years of uninterrupted service and minimal

24 Cores ADSS Fiber Optic Cable Price & Datasheet

Economically speaking, as an alternative to OPGW (Optical Fiber Ground Wire) and OPAC (Optical Attached Cable) solutions, ADSS cable can provide a cost-effective solution by saving the money

24 Core Fiber Optic Cable Price Per Meter with OWIRE

When evaluating the 24 core fiber optic cable price per meter, buyers should consider not just the upfront cost but also long-term reliability,

Fiber Optic Cable

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Cost of Fiber Optic Cables for International Orders

Complete guide to international delivery and cost of fiber Optic Cables, shipping times, and cost factors. Compare supplier solutions for global

Latest OPGW Cable Price List

Higher fiber counts allow for greater data transmission capacity, which can significantly increase the cable's price. For instance, a 24-core OPGW

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24 Core Optical Fiber cable

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24 Cores GYTS Fiber Optic Cable Stranded Steel Tape

24 Core GYTS Fiber Optic Cable is the outdoor fiber optic cable type used for duct and aerial applications. We supply single mode GYTS fiber optical

Contact Us

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