

Price list for 36-core optical fiber cable



Overview

Fibre optic cables are network cables that contain one or more transparent optical fibres that are used to carry light.

Key Takeaways

The price of a 36-core optical fiber cable ranges from approximately \$0.09 to \$1.52 per foot (\$0.30 per meter for bulk purchases), depending on type, mode, and supplier.

Pricing Overview

- **Bulk Material Cost:** For wholesale purchases, 36-core fiber optic cables can cost around \$0.09 per foot for single-mode fiber, with multi-mode variants slightly higher, up to \$1.52 per foot depending on construction and quality . Alibaba listings show prices close to \$0.10 per meter for G652D single-mode cables, suitable for bulk orders .
- **Retail and Pre-Terminated Assemblies:** Retail prices are higher, typically \$1 to \$6 per foot, especially for pre-terminated or armored cables designed for harsh environments .
- **Factors Affecting Price:** Cable type (single-mode vs multi-mode), strand count, jacket material, indoor/outdoor rating, and whether the cable is armored or plenum-rated all influence cost . Higher strand counts and specialized construction increase the price proportionally.

- **Supplier Options:** Verified suppliers on platforms like Alibaba and GoldSupplier offer competitive pricing for bulk orders, often with discounts for large volumes . Prices may vary based on shipping, certifications, and minimum order quantities.

Practical Considerations

- **Single-Mode Fiber:** Ideal for long-distance transmission, lower per-foot cost, but requires more expensive transceivers.
- **Multi-Mode Fiber:** Suitable for shorter distances like LANs or data centers, slightly higher per-foot cost, but lower equipment cost.
- **Installation Costs:** Material prices do not include installation, which can significantly increase total project cost, especially for underground or aerial deployments .

In summary, for a 36-core optical fiber cable, expect \$0.09-\$1.52 per foot for materials, with bulk single-mode cables being the most cost-effective option, while specialized or pre-terminated assemblies can reach higher prices depending on specifications and supplier .

Article Content

Cost of Fiber Optic Cable: Pricing Guide (2026)

Discover the cost of fiber optic cable in this pricing guide. Learn material prices, installation factors, and what impacts

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

Fiber Optic Cable Cost Guide 2026 - LatestCost - Real-Time Price

Main cost drivers include cable grade (indoor vs outdoor, armoured), distance, and labor for trenching, splicing, and

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Fibre optic cables are network cables that contain one or more transparent optical fibres that are used to carry light. The optical fibres

Fiber Optic Cables | Corning

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Fibre Optic Cable manufacturer| Optical Fiber Cable| OFC Cable

Manufacturers and Fibre Optic Cable suppliers for a wide range of high quality Optical Fiber Cable to suit all kinds of applications. It

Bulk Fiber Optic Cables for Internet | CableWholesale

Fiber optic cables are one of the most popular types of long-distance networking cable, making them ideal for a variety of

8 12 24 36 48 72 96 144 Cores Fiber Optic Cable Price Per Meter

Product Description 8 12 24 36 48 72 96 144 Cores Fiber Optic Cable Price Per Meter
GYTS is used for duct or aerial applications.

Factory Price Per Meter 24 36 48 96 144 Core Stranded Loose Tube fiber ...

High quality Factory Price Per Meter 24 36 48 96 144 Core Stranded Loose Tube fiber
optical cable GYFTY with FRP from China,

36 core armored fiber optic cable

The 36 core armored fiber optic cable is a robust communication medium designed to
meet the rigorous demands of modern data

Fiber Optic Cables

CommScope designs and manufactures a comprehensive line of fiber optic
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Fiber Optic Cables

Optical fiber cables provide a high-speed, high-capacity solution for data
transmission. These cables use light to transmit information,

Fiber Optical Cable Single Mode

Six Fiber Core 20 Meter Long Cable Single Mode Compatibility Specially designed for
reliable, long-distance, Ethernet connectivity

Latest OPGW Cable Price List

One of the primary determinants of OPGW cable pricing is the number of optical
fibers within the cable. Common

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2025 prices for OS2, OM3, and Armored

36 Core Fiber Optic Cable

Discover 36 core fiber optic cable with G652D single-mode performance, armored for outdoor use, CE certified, ideal

36 core fiber cable

Discover premium quality 36 core fiber cable designed to enhance connectivity and performance. Ideal for business buyers seeking

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