Price List for Laiter Optical Cables



Overview

Fiber Optic CablesExplore a variety of optical fiber cables designed for reliable data transmission. Download datasheets, compare pricing, and find a relia.

Key Takeaways

Laiter optical cables are likely priced between $0. 09 and $6 per foot, depending on fiber type, strand count, and installation requirements.

Estimated Pricing

The cost of optical cables, including Laiter brand, varies widely based on specifications and purchase volume: Single-mode fiber: Typically $0. 10 to $0. 50 per foot for bulk cable purchases, suitable for long-distance transmission.

Multimode fiber: Usually $0. 30 to $1. 00 per foot, ideal for shorter distances and data center applications.

High strand-count cables: A 12-strand cable may cost around $0. 50 per foot, while a 24-strand or 288-strand backbone cable can reach $1 to $6 per foot. Armored or outdoor-rated cables: These can range from $0.

50 to $5 per foot due to additional protective layers and environmental resistance. Pre-terminated or patch cables: Factory-terminated assemblies with connectors are more expensive, depending on fiber count and connector type.

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Factors Affecting Price

Cable Type: Indoor vs outdoor, armored vs non-armored, and tight-buffered vs loose-tube construction. Fiber Count and Type: Single-mode fibers cost more than multimode; higher strand counts increase price proportionally. Installation Complexity: Labor, trenching, splicing, and termination can significantly add to total project costs.

Volume Discounts: Bulk orders often reduce per-meter or per-foot costs by 20–70% depending on supplier and quantity. Performance Specifications: Attenuation, bandwidth, bend radius tolerance, and compliance with standards (IEC, ITU-T, TIA/EIA) influence pricing.

Practical Guidance

For budgeting purposes, a standard 1,000-foot single-mode indoor cable may cost around $0. 40 per foot for the cable itself, with total installation costs bringing the project to approximately $2,650–$3,100. Outdoor runs with armored cables and multiple splices can reach $11,000–$14,500 for 5,000 feet.

To obtain an exact price for Laiter optical cable, it is recommended to contact authorized distributors or suppliers, providing details such as fiber type, strand count, cable length, and installation requirements, as these factors directly impact the final cost.

Article Content

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

Buyers typically pay for fiber optic cable by length, fiber type, and installation complexity. Main cost drivers include cable grade (indoor vs outdoor, armoured), distance, and labor for

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Fibre Optic Cable | RS

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Fibre optic cable, often simply referred to as "fibre optics" or "optical fibre," is a technology that uses thin strands of glass or plastic to transmit data, including text, sound, and images, in the form of light

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Fibre Optic Bulk Cable

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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

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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