

How much does Swiss optical fiber cable cost



Overview

Whether it's fibre, cable, DSL or fixed 5G – the right choice depends on which technology is available at your address.

Key Takeaways

In Switzerland, optical fiber cable prices range from around \$23,247 per ton for imports to \$33,245 per ton for exports, with retail prices varying by type, length, and specifications. Market-Level Pricing

Switzerland's optical fiber cable market shows a significant price divergence between imports and exports. In 2024, the average import price was approximately \$23,247 per ton, reflecting a decline of 12.9% from the previous year, while the average export price reached \$33,245 per ton, marking a 5.3% increase from 2023. This premium for Swiss exports is influenced by product specialization, quality differentials, and global cost structures. Historically, export prices have remained relatively stable, with peaks in 2013 and notable growth in 2022 due to market demand for high-speed digital infrastructure .

Retail and Supplier Options

For practical procurement, Swiss suppliers offer a wide range of fiber optic cables:

- CCM Switzerland provides singlemode, multimode, micro-cables, and outdoor cables with pre-assembled connectors (LC, SC, E-2000) and customizable lengths. Prices vary depending on cable type, protective sheathing, and installation readiness

- Farnell Switzerland offers fast quotes and same-day dispatch for various fiber optic cables, suitable for both industrial and residential applications .

- Swisscom retails smaller consumer-oriented cables, such as a 10-meter 1 Gbit/s fiber-optic cable, typically priced for end-users rather than bulk procurement .

- Volza lists 338 verified Swiss suppliers, providing detailed export and shipment data, which can help identify cost-effective sourcing and negotiate bulk pricing .

Factors Affecting Price

- Cable type: Singlemode cables are generally more expensive than multimode due to longer transmission capabilities.

- Length and packaging: Retail cables (10-100 meters) are priced per unit, while industrial or bulk orders are priced per ton.

- Environmental protection: Outdoor cables with rodent-proof or moisture-resistant sheaths cost more.

- Pre-assembled connectors: Ready-to-install cables with LC, SC, or E-2000 connectors increase unit cost.

- Supplier and origin: Swiss-made cables tend to be higher in price than imported cables due to quality and labor costs.

Summary

For bulk procurement, expect prices around \$23,000-\$33,000 per ton, depending on whether the cables are imported or exported. For retail or project-specific purchases, prices vary widely based on cable type, length, and features, with suppliers like CCM, Farnell, and Swisscom providing both standard and customized solutions . Buyers should consider both market trends and supplier reliability when planning purchases.

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

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Knowing how much fiber optic cable costs, which factors can impact cost, and key cost

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