

## Price list of optical fiber cables for conduit communication in Central Asia



### Overview

Central Asia's Optical Fiber Cables Market Report 2026 This report provides a comprehensive view of the optical fiber cables industry in Central Asia, trac.

### Key Takeaways

Optical fiber cables in Central Asia range from approximately \$8,947 to \$13,789 per ton for imports and exports, with wholesale unit prices starting around \$0.20 per cable, depending on type and specifications. Regional Market Overview

In 2024, Kazakhstan, Uzbekistan, and Mongolia were the largest consumers of optical fiber cables in Central Asia, accounting for 69% of total regional consumption. Kazakhstan led exports with an average price of \$13,789 per ton, while Uzbekistan was the largest importer, paying around \$8,947 per ton, reflecting a 42% year-on-year increase in import prices and an 86% rise since 2020 . Other countries like Kyrgyzstan, Turkmenistan, and Tajikistan accounted for the remaining 31% of demand.

#### Wholesale and Retail Pricing

- Bulk wholesale prices for fiber optic cables, including types like GYTA53, OPGW, and ADSS, start at approximately \$0.20 per unit, suitable for large-scale communication projects .
- Material costs per linear foot vary from \$0.09 to \$1.52 for bulk purchases, or \$1 to \$6 per foot at retail, depending on fiber count, cable type, and construction .

- Single-mode fiber is generally cheaper per foot than multimode fiber but requires more expensive equipment.
- High-strand-count cables (e.g., 288-core) can cost up to \$6 per foot or more.
- Armored or direct-burial cables suitable for conduit installation range from \$0.50 to \$5 per foot, depending on environmental protection and durability requirements .

#### Factors Affecting Prices

- Cable Type and Fiber Count: Single-mode vs. multimode, number of strands.
- Construction and Rating: Indoor riser-rated, plenum-rated, or armored for outdoor/conduit use.
- Installation Complexity: Underground conduit installation is more expensive than aerial or indoor runs.
- Core Material: Glass fiber cores are more expensive but offer higher performance than plastic alternatives.

#### Procurement Opportunities

Companies can access tenders and RFPs for optical fiber cable projects in Central Asia, including design and construction of fiber-optic communication lines in cities like Almaty, Kazakhstan . These tenders provide opportunities to purchase cables at competitive rates and participate in regional infrastructure projects.

#### Summary

For conduit communication projects in Central Asia, expect import prices around \$8,947 per ton, export prices near \$13,789 per ton, and wholesale unit prices starting at \$0.20 per cable. Prices vary significantly based on fiber type, strand count, construction, and installation method, with single-mode and high-performance cables costing more. Regional procurement opportunities are available through tenders, particularly in Kazakhstan and Uzbekistan, reflecting active market demand and ongoing digital infrastructure development .

## Article Content

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This report provides a comprehensive view of the optical fiber cables industry in Central Asia, tracking demand,

#### Central Asia

This report provides a comprehensive view of the optical fiber, bundle and cable industry in Central Asia, tracking

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#### Ribbon Optical Fiber Cables Market in Central Asia | Report

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