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North Asia Vibration Optical Cable Price Inquiry



Overview

Price Of Central Asia Type Vibration Optical CableExplore verified Price Of Central Asia Type Vibration Optical Cable import/export trade queries and posts.

Key Takeaways

Vibration optical cables in North Asia typically range from $0.02 to $0.10 per meter for standard bulk orders, with specialized armored or sensor cables commanding higher prices depending on specifications and volume.Price Overview

The cost of vibration optical cables depends on cable type, materials, and order volume. Standard single-mode optical cables from suppliers like Hunan GL Technology or Zhengzhou Weunion can cost $0.02–$0.10 per meter for bulk orders of 2,000–10,000+ meters, with discounts of 40–70% for larger quantities . Specialized cables, such as spiral steel tube armored vibration optical cables, designed for micro-vibration sensing and harsh environments, are priced higher due to their double-layer stainless steel armor, anti-twisting, anti-cutting, and waterproof features .

Factors Affecting Price
• Cable Construction: Armored cables, high-temperature resistant cables, or those with silicone or LSZH insulation are more expensive than standard PVC or PE-jacketed cables .

• Technical Specifications: Core count, fiber type (single-mode vs multimode), attenuation, bandwidth, and bend radius tolerance influence cost .

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• Volume and MOQ: Bulk orders significantly reduce per-meter costs. Suppliers often offer tiered pricing with discounts for orders exceeding minimum thresholds .

• Installation Requirements: Cables requiring specialized handling, termination, or sensor integration may increase total project costs .

• Supplier and Certification: OEM or factory-direct suppliers in China provide competitive pricing and customization options, while certified suppliers ensure compliance with IEC, ITU-T, or regional standards .
Recommended Procurement Approach
• Request Quotes from Multiple Suppliers: Platforms like Go4WorldBusiness and Made-in-China allow direct inquiries to verified manufacturers .

• Specify Technical Requirements: Include core count, armor type, insulation material, and environmental conditions to get accurate pricing.

• Consider Bulk Orders: Larger quantities reduce per-meter cost and may include additional services like testing, warranty, and technical support.

• Evaluate After-Sales Support: Ensure suppliers provide documentation, troubleshooting, and replacement policies for long-term reliability . For North Asia procurement, contacting regional distributors or OEM manufacturers in China, South Korea, or Japan is recommended to obtain precise, up-to-date pricing and availability tailored to your project needs.

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