

Price of industrial optical modules in Mongolia



AI Overview

Industrial optical modules in Mongolia typically range from \$150 to \$200 per unit, depending on type, data rate, and supplier. Local Supplier Options In Mongolia, fiber optic and optical modules are available through suppliers such as AEDHS.com, which serves cities including Ulaanbaatar, Erdenet, Darhan, Khovd, and others. They provide major brands like Advanced Fiber Solutions, FLUKE, Keysight, Molex, and VIAVI, offering modules suitable for industrial, telecommunications, and data center applications. AEDHS.com also provides door-to-door delivery and duty-paid shipping, ensuring accessibility even in remote locations. Another source, TradeKey Mongolia, lists SFP optical transceivers for 100/155 Mbit/s links with SC connectors, supporting transmission distances from 15 km to 80 km. These modules are compatible with Fast Ethernet, SDH/STM-1, SONET/OC-3, and ATM networks. Global Pricing Context Globally, optical modules are sold at an average price of \$150–\$200 per unit for standard industrial transceivers, with higher-end 400G/800G modules costing more due to advanced performance requirements. The global market is expanding rapidly, driven by AI, cloud computing, and 5G infrastructure, which may influence local pricing in Mongolia as demand increases. Factors Affecting Price Module Type: SFP, SFP+, QSFP, or coherent modules vary in cost. Data Rate: Higher-speed modules (e.g., 400G, 800G) are more expensive. Transmission Distance: Long-haul modules with DFB lasers cost more than short-range FP modules. Brand and Quality: International brands like Keysight or FLUKE may carry a premium. Import and Logistics: Shipping, customs duties, and local distribution affect final prices in Mongolia. Summary For industrial applications in Mongolia, expect to pay around \$150–\$200 per standard optical module, with higher-speed or long-distance module...

Article Content

Mongolia Industrial Optoelectronics Market (2025-2031) | Industry ...

Market Forecast By Product Type (LEDs, Laser Diodes, Photodetectors, Optical Sensors), By Application (Automation, Sensing & Imaging, Communication, Safety & Security), By End-Use

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6.3.4 Mongolia Optical Glass Market Revenues & Volume, By Industrial Equipment, 2020-2030F 6.3.5 Mongolia Optical Glass Market Revenues & Volume, By Medical & Biotech, 2020-2030F

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Optical Modules Market size was valued at USD 3.5 billion in 2025 & is estimated to reach USD 8.2 billion by 2034, exhibiting a CAGR of 10.3% from

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However, price sensitivity in developing markets often delays the adoption of premium optical solutions, and trade restrictions occasionally impact regional

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Manufacturers of optical modules in Mongolia

Five Suns EcoEnergy & Telecom Systems (FSE) provides outdoor telecommunication cabinets, SFP optical modules, industrial switches, base station energy management, emergency communication

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Involving photovoltaic and energy storage, Inner Mongolia proposed that by 2025, the economy of energy and electronics industry will take shape, and the coordinated development of "optical storage

Optical Module Chip Market 2025

Optical Module Chip Market size was valued at US\$ 823 million in 2024 and is projected to reach US\$ 1.52 billion by 2032, at a CAGR of 8.0%

Mongolia Optical Instruments Market (2025-2031) | Share & Trends

6.2.4 Mongolia Optical Instruments Market Revenues & Volume, By Industrial, 2021-2031F 6.2.5 Mongolia Optical Instruments Market Revenues & Volume, By Defense and surveillance, 2021-2031F

Fiber Optic supplier Mongolia | Ulaanbaatar, Erdenet, Darhan, Khovd ...

Convenient Supply Solutions for Fiber Optic Products for resellers and dealers based in Mongolia serving Ulaanbaatar, Erdenet, Darhan, Khovd, Ölgii, Ulaangom, Hovd, Mörön, Hövsgöl,

Mongolia Gross Industrial Output: Mfg: Medical, Precision & Optical ...

Mongolia Gross Industrial Output: Mfg: Medical, Precision & Optical Instruments, Clocks data remains active status in CEIC and is reported by National Statistics Office of Mongolia. The data is

Fiber Optic supplier Mongolia | Ulaanbaatar, Erdenet, Darhan, Khovd ...

Fiber Optic Solutions: Advanced Options for Reliable Connectivity Advanced Fiber Solutions: Custom Tailored Fiber Optic Cabling Advanced Fiber Solutions is a leading provider of fiber optic cabling,

Optical Modules Market Research Report 2034

Optical Modules Market Outlook 2025-2034 The global optical modules market was valued at \$14.8 billion in 2025 and is projected to reach \$39.6 billion by 2034,

Optical Modules

This report aims to provide a comprehensive presentation of the global market for Optical Modules, focusing on the total sales volume, sales

Manufacturers of optical modules in Mongolia

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10 companies in the optical transceiver industry chain 2024

The rapid development of AIGC has promoted the demand for 800G optical modules, and the entire industrial chain involving optical components,

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Doing business in Mongolia 2024

The strategic importance of these deposits underscores Mongolia's potential as a major player in the global mining industry. The government's active role in managing and negotiating the exploitation of

Mongolia Coherent Optical Equipment Market (2025-2031)

Mongolia Coherent Optical Equipment Market (2025-2031) | Competitive Landscape, Industry, Size & Revenue, Companies, Value, Trends, Analysis, Share, Segmentation, Outlook, Growth, Forecast

Mongolia Industrial Optoelectronics Market (2025-2031) | Trends ...

6Wresearch actively monitors the Mongolia Industrial Optoelectronics Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

Mongolia Optical Modulators Market (2025-2031) | Trends & Outlook

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Asia Pacific Optical Modules Market Analysis 2026

We design and execute custom surveys targeting manufacturers, distributors, procurement heads, and end-consumers in the asia pacific optical modules

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