

Albanian CIF price 400G optical module 400G



AI Overview

The CIF price for a 400G QSFP-DD optical module in Albania typically ranges from \$6,000 to \$12,000 per unit, depending on the variant, distance, and supplier.

Price Overview Cisco 400G QSFP-DD modules, including High-Power (Bright) and Ultra Long-Haul (ULH) variants, are widely used in data centers, metro, and long-haul networks. The Ethernet and multirate OTN/Ethernet variants differ in optical power, reach, and modulation type, which directly affects pricing. Based on global price lists, standard 400G QSFP-DD modules generally cost \$6,000–\$10,000 per unit, while high-power or coherent DCO modules (ZR/ZR+) can reach \$10,000–\$12,000 per unit.

CIF Price Estimation for Albania To estimate CIF (Cost, Insurance, and Freight) price for Albania:

- Base Price:** Use the international list price of the module (e.g., \$6,000–\$12,000).
- Shipping Costs:** Air freight from Europe or the US to Albania typically adds \$100–\$300 per unit for small shipments.
- Insurance:** Standard cargo insurance is around 0.5–1% of the shipment value.
- Customs Duties and VAT:** Albania applies import duties and VAT on electronic equipment, which can add 10–20% to the CIF price depending on classification and exemptions.

Combining these factors, the CIF price in Albania for a single 400G QSFP-DD module is likely \$6,500–\$13,000, depending on the module type, shipping method, and applicable taxes.

Market Context The global 400G optical module market is growing rapidly, projected to increase from \$1.1 billion in 2025 to \$2.05 billion by 2032, driven by data center interconnects, metro networks, and cloud infrastructure. Popular form factors include QSFP-DD and OSFP, with modulation types like NRZ and PAM4, and transmission distances ranging from short-reach (DR/FR) to long-reach (LR/ZR). Major manufacturers include Cisco, Ciena, II-VI, Broadcom, and InnoLight.

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400G Transceivers — Transceiver USA

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Browse technical resources about fiber optic cables, 400G optical transceivers, data center interconnect, FTTH, WDM, OTN, and BESS for communication sites.

400G ZR/ZR+ QSFP-DD-DCO | Lumentum

The Lumentum 400ZR module in a QSFP-DD form factor is designed for use by hyperscale data center operators and peering networks to provide high bandwidth interconnections in an industry standard,

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QSFP-DD Price Guide 2026: 400G/800G Costs & TCO Analysis

This guide delivers clear, accurate pricing data. It breaks down the current costs for 400G and 800G modules, provides an objective comparison between OEM and third-party products,

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Supporting the OpenZR+ Multi-Source Agreement (MSA), the new 400G OpenZR+ QSFP-DD Optical Module from Molex provides a high level of performance and

400G QSFP-DD LR4 10KM Optical Transceiver Module

What is 400G optics? 400G QSFP-DD Optical is a new module and cage/connector system similar to current QSFP, but with an additional row of contacts providing for an eight lane electrical interface.

Cisco 400G QSFP-DD Ultra Long Haul Coherent Optics

The Cisco 400G QSFP-DD Ultra Long-Haul Coherent Optics Module enables 400G traffic anywhere over dense wavelength division multiplexing

400G Modules Compared: QSFP-DD, OSFP & QSFP112

Unsure which 400G module fits your data center? Compare QSFP-DD, OSFP, and QSFP112 with expert insights for top performance and scalability.

400G vs 800G Optical Modules: Differences, Use Cases, and

Compare optical modules for data centers and AI clusters. Learn key differences in standards, power, cabling, and use cases.

400G, 800G, and Terabit Pluggable Optics:

Equipment and electrical serdes can evolve through 3 generations (25 Gb/s, 50 Gb/s or 100 Gb/s) without changing the optical interface that interconnects your equipment.

How did 400G QSFP-DD Transceiver Module been

The 400G QSFP-DD optical transceiver module is the mainstream package specification for 400G customer interfaces.

400G Optical Module Market Report | Global Forecast From 2025 To

Pricing maturation for 400G modules, declining approximately \$400-500 per port in 2025 from \$1,200-1,500 in 2021, crossed critical customer acceptance thresholds and accelerated replacement cycles

400G QSFP-DD ZR4 120km Optical Transceiver

The QSFP-DD ZR module supports amplified DWDM DCI transmission reach of 80km to 120km over SSMF, compliant with OIF-400ZR standard. The module

Juniper Networks QDD-400G-ZR Compatible QSFP-DD DCO 400G

Using C-FEC and 16QAM modulation, the module supports 400G tunable WDM transmission per wavelength, with up to 40km unamplified and 120km amplified reach. It is intended to be used in

400G Optical Transceivers | OEM Compatibility

Our 400G optical transceivers are 100% compatible with leading OEM brands such as Cisco, Juniper, Arista, Huawei, Nokia, Dell, and more. This

400G Optical Transceiver: Cisco 400G Optics, Pricing

Explore the 400G optical transceiver technology, pricing, Cisco optics, and application scenarios. Learn about QSFP-DD, DR4, and more for next-gen

PSE 100G/400G pluggable coherent optics

Our pluggable coherent optical modules support a variety of data rates, including 100Gb/s and 400Gb/s to enable application optimization based on capacity,

400G QSFP-DD ZR Coherent Optical Module

The GIGALIGHT 400G QSFP-DD ZR coherent optical module supports 400GE and OTN links reach up to 120km. It operates on full C-band DWDM wavelengths

400G optical module PCB

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200G/400G/800G Optical Transceiver Modules | FiberMall

200G/400G/800G optical module features up to 40km transmission distances using QSFP56/QSFP-DD footprints for data center interconnect applications - FiberMall

Arista 400G Transceivers and Cables: Q& A

Arista's 400G-VSR4 modules will optically interop over 50m MMF with third-party QSFP112 or OSFP-RHS modules that are compliant to the IEEE 400GBASE-SR4 or 400GBASE-VR4 optical standards.

100GHz 400G Optical Transceiver Coherent Module QSFP-DD

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Cisco 400G QSFP-DD High-Power (Bright) Optical

Learn how Cisco 400G QSFP-DD High-Power (Bright) Optical module's small size and low power make it an optimal choice for a wide range of

400ZR DCI Solution

Arista's 400ZR modules come in the same form-factor as 400G client optics modules: The OSFP and QSFP-DD. 400ZR OSFP and QSFP-DD modules can be plugged directly into a 400G switch/router

Cisco 400G Optical Modules Price

Check Cisco 400G optical modules price, and buy them with best discount. Fast shipping and free tech support.

400G Optical Module: Growth Opportunities and Competitive

Pricing for 400G optical modules typically experiences gradual reduction due to increased production volumes and intense competition. However, R&D investments, advanced material costs,

400G ZR/ZR+ OSFP-DCO

The Lumentum 400ZR module on an OSFP form factor is designed for use by hyperscale data center operators and peering networks to provide high

400G Optical Module: Growth Opportunities and Competitive

Precision Optical Transceivers: Provides customized and compatible 400G optical modules, catering to specific networking hardware requirements. Pro Optix: Specializes in third-party

Contact Us

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