

Serbia CIF price for 800G tunable optical module



Article Overview

The estimated CIF price for an 800G tunable optical module in Serbia ranges from approximately \$1,000 to \$1,900 per unit, depending on module type, vendor, and volume.

Price Overview

For 800G QSFP-DD-DR8 modules, volume pricing typically falls between \$1,000 and \$1,300 per unit, while OSFP-FR4 modules for longer reach or more complex optics range from \$1,500 to \$1,900 per unit . Lower-cost options like Linear Pluggable Optics (LPO) without DSP can be priced around \$700 to \$900 . OEM modules from vendors such as Cisco or Arista generally carry a 30-50% premium over third-party compatible modules .

Factors Affecting CIF Pricing

- **Module Type and Reach:** Short-reach DR8 modules are cheaper than long-reach FR4 or LR4 modules due to simpler optics and lower power requirements .
- **Vendor Tier:** OEM modules are more expensive but offer guaranteed compatibility and support, which is often preferred for critical deployments .
- **Volume Discounts:** Orders exceeding 1,000 units can receive 10-20% discounts, while orders over 5,000 units may see 20-30% reductions .
- **Customization:** Tunable wavelengths, extended temperature ranges, or special testing can add 15-30% to the base price .

Article Content

Cisco OSFP 800G Transceiver Modules Data Sheet

It is compliant with IEEE 802.3 800GBASE-VR8 and OSFP MSA module requirements with integrated heat sink.

800G Optical Module

The global market for 800G Optical Module was estimated to be worth US\$ million in 2024 and is forecast to a

Everything You Need to Know About 800G/1.6T Optical Transceiver

In contrast, the 800G tends to use 5nm DSP and traditional hybrid packaging. Additionally, the current power

800G ZR+ HO OSFP Coherent Pluggable Optical Transceiver

The module supports 800G Metro IP over DWDM applications without inline chromatic dispersion compensation.
 The

800G ZR/ZR+ Transceivers

Coherent 800G ZR/ZR+ Transceivers combine a high-efficiency indium phosphide modulator and receiver with a built

800G OpenZR+

3. 800G OpenZR+ As previously stated, the purpose of the OpenZR+ MSA group is to drive interoperability

Optical Fiber Cables Price in Serbia

Optical Fiber Cables Price in Serbia (CIF) - 2023 In 2023, the average optical fiber cables import price amounted to \$10,150 per ton,

800G Optical Module Cost Analysis | TCO Optimization Guide

Complete guide to 800G optical module costs and TCO optimization for AI data centers. Includes pricing analysis,

800G Optical Modules Explained: Standards, Types

Discover everything about 800G optical modules—standards, packaging, types &

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

400G vs 800G Optical Module: Which is Right for Your Network?

A deep technical comparison of 400G vs 800G optical module technology.
Understand the key differences, benefits,

FS Community

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Cisco QSFP-DD and OSFP 800G ZR/ZR+ Coherent

The 800G ZR+ modules leverage the industry-standard OpenROADM interoperable

InnoLight 800G DR8+ Universal OSFP112 Transceiver

Innolight 800G OSFP112 DR8+ Universal Transceiver, PAM4, 1310nm, MTP/MPO-12, Singlemode, 2km. This cutting-edge product

Technology from 400G to 800G to 1.6T Transceivers | FiberMall

This paper describes the technical route of optical communication from 400G to 800G to 1.6T optical modules and

Huawei Launches Industry's First 800G Tunable Ultra-High-Speed Optical ...

At the Huawei products and solutions launch in London, Peng Song, President of Huawei's Carrier BG Marketing and

What is 800G CFP2-DCO Coherent Optical Module? | GLSUNMALL

GLSUN's 800G CFP2-DCO is a pluggable, digital coherent optical transceiver designed to transmit and receive data

Global 800G Optical Module Market Size, Share,

The 800G optical module market represents a critical frontier in high-speed optical

800G ZR/ZR+ Transceivers

The transceivers provide direct connections to access, metro, and regional DWDM transport networks without

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,

800G OSFP Optical Transceiver Modules

Explore QSFPTEK 800G OSFP optics price lists and datasheets. The 800G optics provide ultra low latency, low power, and high

CUSTOMS TARIFF

CUSTOMS TARIFF Government of Republic of Serbia has adopted the Regulation on Harmonization of the Custom

Huawei unveils 800G tunable optical module | Lightwave Online

Huawei has launched what the company asserts is the first 800G tunable optical module. The module should help support the

800G OSFP-Product Solutions-INNOLIGHT

800G OSFP optical module includes two architecture solutions, 4x100Gx2 and 8X100G. In addition to the traditional EML design, it

A Guide to 800G Optical Module Form Factors

Explore the different form factors of 800G optical modules, including OSFP, QSFP-DD800, CFP2-DCO, and more.

Contact Us

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