

# Huawei optical module prices

## Article Overview

Huawei optical modules typically range from \$30 to several hundred dollars per unit, depending on type, speed, and compatibility.

### Price Overview

The cost of Huawei optical modules varies widely based on form factor, transmission speed, and distance capabilities. Standard SFP modules for short-range connections often start around \$30-\$50, while higher-speed modules such as 10G, 25G, 40G, or 100G can range from \$100 to \$500 or more per unit, especially for certified original Huawei products ( ). Ultra-high-speed modules for data centers or AI applications, such as 400GE or 800GE, are positioned as premium components and can cost significantly more ( ).

### Factors Affecting Price

- **Module Type:** SFP, SFP+, QSFP+, and other pluggable modules have different price points.
- **Transmission Distance:** Modules designed for ultra-long distances or spanning multiple kilometers are more expensive.
- **Compatibility:** Original Huawei modules are generally priced higher than third-party compatible alternatives, which can offer cost savings in large-scale deployments ( ).
- **Performance Specifications:** Modules with enhanced reliability, security, and channel loss resistance, such as those used in AI or high-performance data centers, command premium pricing ( )....

## Article Content

Oct 31, 2025

SFP Huawei Pricing and Compatible Cost Optimization

This article provides a structured analysis of SFP Huawei Pricing and Compatible Cost Optimization, covering market pricing drivers,

Jan 20, 2026

Huawei SFP-10G-USR 10G SFP+ Optical Transceiver Module Price

The Huawei SFP-10G-USR is an enterprise-class SFP+ optical transceiver designed for short-reach 10G links over OM3 multimode

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Huawei 100G OPTICAL SFP MODULE Price

The Best Huawei Products Price List Checking Tool ICT-Router, Switch, Optical Transmission & Access Network

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Optical Modules in Intelligent Computing Scenarios

In the AI era, Huawei provides a full range of GE to 800GE optical modules, featuring three major capabilities: Spanning (ultra-long

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Huawei Optical Transceiver Prices

Huawei Optical Transceiver Huawei Optical Transceivers available at Telecomate comprise a comprehensive range of high

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Huawei ESFP-GE-SX-MM850 1GE 850nm MM 0.5km

Huawei ESFP-GE-SX-MM850 eSFP 1GE 850nm multi-mode 0.5km LC optical transceiver for Huawei

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Huawei SFP-GE-LX-SM1310 1GE 1310nm 10km SFP Optical Transceiver Price

Huawei SFP-GE-LX-SM1310 1GE 1310nm 10km single-mode SFP module for Huawei switches and routers. Check real-time price,

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## Huawei SFP-10G-LR Price Datasheet Optical

SFP-10G-LR The Arista Small Form-Factor Pluggable (SFP) optics modules and cables offer customers a wide variety of high

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Optical Modules for Huawei S Series Switches

A switch must use optical or copper modules that have been certified for use on Huawei switches. Non-certified optical or copper

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Huawei Unveils StarryLink Optical Modules That ...

At MWC Barcelona 2025, Huawei introduced the StarryLink optical modules, aimed at creating a network experience

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StarryLink Optical Module

Huawei's StarryLink optical modules for data center networks offer seamless interconnection from GE to 800GE across all scenarios,

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Huawei ESFP-GE-SX-MM850 Price Datasheet Optical

Check Huawei eSFP-GE-SX-MM850 product detail and price trend at [itprice](#) .

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### Optical Modules in General-Purpose Computing Scenarios

Huawei offers a comprehensive portfolio of pluggable StarryLink optical modules for data center networks, with various models

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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

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### Huawei OSX010000 10G SFP+ 1310nm 10km Optical Transceiver Price

Huawei OSX010000 Overview The Huawei OSX010000 is a carrier-grade SFP+ optical transceiver designed for 10G backbone and

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### 10GE SFP+ Optical Modules

This document provides an overall description of the CE12800 series switches hardware, helping you obtain detailed information

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.iiss.co.za>

Email: [sales@iiss.co.za](mailto:sales@iiss.co.za)

Phone: +27 63 174 2895

Address: Unit 8, Innovation Park, 15 Rivonia Road, Sandton, Johannesburg,  
2196, South Africa

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