

10G Industrial Grade Optical Module Customization Price



Summary of Content

Custom 10G industrial-grade SFP+ optical modules typically range from \$100 to \$400 per unit, depending on customization, industrial specifications, and vendor.

Pricing Overview

The cost of a 10G SFP+ industrial optical module varies widely based on factors such as transmission distance, optical technology, brand, and environmental specifications. Standard 10G SFP+ modules generally range from \$10 to \$300, with industrial-grade modules at the higher end due to ruggedized components and extended temperature tolerance (-40°C to 85°C) for harsh environments . Customization, such as vendor-specific compatibility, firmware options, or enhanced monitoring features, can further increase the price.

Industrial-Grade Features

Industrial-grade 10G SFP+ modules are designed for extreme environments and include features such as:

- Hardened components for extended temperature ranges (-40°C to 85°C)
- Rugged all-metal housing for EMI protection
- Digital diagnostics monitoring (DDM/DOM) for real-time optical power, temperature, and voltage monitoring
- Compliance with IEEE 802.3ae, SFF-8431, SFF-8432, and SFF-8472 standards

Article Content

Compatible 10G SFP+ Transceivers

EdgeOptic offers 40 different 10G SFP+ transceivers, covering SR, LR, ER, ZR+, BiDi, CWDM, DWDM, and Copper. Distances

10G SFP+ SR 850nm 300m Optical Transceiver Module

This optical transceiver module complies with IEEE 802.3ae for 10GBASE-SR/SW applications. It also adheres to SFF-8431, SFF

Custom 10GBASE-SR SFP+ MODULE | Tailored Multimode

Order fully custom 10GBASE-SR SFP+ MODULE units from Wolon. Tailored multimode optical budgets, bespoke vendor coding,

OPTCORE 10GBASE-ER SFP+ 1550nm 40km Industrial Transceiver,

With our easy-to-use online compatibility configurator, you can create a customized compatible replacement 10G SFP+ ER industrial

"Optical Module 10g Price"

Discover the perfect Communication Module addition with our Optical Module 10g Price. When seeking a communication module,

Custom 10G & 25G SFP+/SFP28 MODULE Factory | OEM

Source custom 10G SFP+ and 25G SFP28 MODULEs direct from our factory. We provide 100% switch compatibility, OEM EEPROM

10G Multimode 850nm Industrial-grade 10Pin Optical Module

The module's pin configuration and mounting dimensions are fully compatible with similar products from STRATOS. Functional pins,

10G SFP Price Guide: How Much Does a 10G SFP Module Cost

This guide is designed to solve those problems. Instead of focusing on specifications alone, it breaks down real 10G SFP price

10g sfp optical transceiver module: Best Deals 2026

Find top 10g sfp optical transceiver modules with DDM support, LC connector, and SFP+ form factor. Compare verified suppliers,

10G SFP+ Optical Transceivers | Transceiver Module

Click to get your 10G SFP+ transceiver modules from nearby warehouses. 30-Day Free Return. Trusted by 260K+ Enterprise Users.

Contact Us

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

Website: <https://benniedesignstudio.co.za>

Email: sales@benniedesignstudio.co.za

Phone: +27 82 391 4765

Address: The Towers, 1 St Georges Mall, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

