

Price of Single-Mode 10 Gigabit Fiber Optic Module



Summary of Content

The price of a 10G single-mode SFP+ module typically ranges from around €81 to over €100, depending on brand, reach, and vendor.

Pricing Overview

- HPE Instant On 10G SFP+ LR module (10 km, LC connector, single-mode) is priced from €81.21 to €138, including shipping, depending on the seller and delivery options .
- HIFiber 10GBASE-LR SFP+ transceiver (1310 nm, LC duplex, 10 km reach) is available on Amazon and compatible with Cisco devices; prices vary but generally fall in the \$80-\$120 range depending on vendor and promotions .
- Generic 10G SFP+ ER modules (40 km, 1310 nm, LC duplex) can cost less than branded modules, often up to 80% cheaper than original manufacturer transceivers, while maintaining compatibility with multi-vendor switches and routers .

Factors Affecting Price

- Brand and OEM vs. Third-Party: Original equipment manufacturer (OEM) modules like HPE or Cisco are more expensive, while third-party or generic modules offer cost savings.
- Distance/Reach: Modules with longer reach (e.g., 40 km ER modules) are generally more expensive than standard 10 km LR modules.
- Wavelength: Standard 1310 nm modules are common and moderately priced; 1550 nm modules for extended reach may cost more .

Article Content

10Gtek 1.25G SFP Transceiver 1000Base-LX, 1310nm SMF ...

About this item 1000BASE-LX/LH SFP to LC Optical Gigabit Ethernet Fiber transceiver module, 1.25G

10 Pack 10Gb Singlemode Module with 10m OS2 LC to LC Fiber

10GBase-LR Module: 10 Gigabit Ethernet SFP+ Transceiver, 10Gb/s Singlemode Dual LC interface, 1310nm wavelength, link OS2

SFP+ Transceiver 10G Single LC Module

10Gtek's 10GSFP-BD-10-U/D (pair) is a pair of 10Gbps SFP+ BiDi transceivers supporting up to 10 km over single LC SMF fiber,

Amazon : Sfp Single Mode

Amazon : sfp single mode 4Pack SFP+ 10GBase-LR LC Module, SingleMode 1310nm, SMF Dual LC Fiber Optic Transceiver for

Single Mode 10G SFP+ Module: Price, Types & Buying Guide

Explore single mode 10G SFP+ modules, including LR, ER, and ZR types. Compare prices, distances, and compatibility to choose

10G CWDM Single-Mode Optical Module

SFP+ transceiver for CWDM that supports 10G connections up to 20 km using single-mode fiber with a duplex LC UPC connector.

10G SFP+ ER SMF 1310nm 40km Transceiver Module

Featuring a built-in Semtec/Macom chip and reliable DFB laser from global leaders, the 10G SFP+ ER1310 module delivers low

TP-Link Omada SM5110-LR | 10G-LR SFP+ LC Transceiver

TP-Link SFP+ Module: Ultra-Fast & Reliable Fiber Connections The TL-SM5110-LR perfect to create high-speed

1G SFP LX 1310nm 20km Single mode Transceiver

Generic SFP-1G-LX Compatible 1000BASE-LX/LH SFP 1310nm 10km-20km Transceiver supports 1G gigabit Ethernet throughput

SFP-10G-LR, Huawei SFP+ Optical Transceiver, 10G, 1310nm, 10km

Huawei SFP-10G-LR is a carrier-grade SFP+ optical transceiver designed for 10G single-mode links up to 10 km. Operating at a 1310

Cisco SFP-10G-LR 10GBASE-LR SMF 1310nm SFP+ Module Price

Cisco SFP-10G-LR 10GBASE-LR SFP+ ensures 10Gbps over single-mode fiber at 1310nm for long-reach uplinks. Check live price

Cisco 10GBASE SFP+ Modules Data Sheet

The Cisco 10GBASE-T module (Figure 2) offers connectivity options at the following data

Amazon : Single Mode Sfp

Discover high-performance single mode SFP modules for your network. Compatible with major brands like Cisco, Ubiquiti, and more.

10 Gigabit Fiber SFP+ Optical Transceiver Module

Intellinet Network Solutions 10GBase-LR Fiber SFP+ Optical Transceiver Module,

1 Gigabit Singlemode SFP Fiber Optic Transceivers

1 Gigabit Singlemode SFP Transceivers Our 1 Gigabit Singlemode SFP Transceivers offer high

SFP+ Single Mode LC Module (10km)

Each single mode 10G SFP+ transceiver is equipped with a duplex LC fiber connection interface, and supports high-speed data rates

SFP+ 10 Gigabit Fiber Module

Description Get the most out of your network equipment with this 10 Gigabit 10BaseG-ER SFP+ Fiber Modules from Networx®. SFP

10G Gigabit Single Mode SFP+ LC Module, 10G 1310nm SMF, up

□10GBase-LR SFP+□: 10 Gigabit Ethernet Single mode SFP+ Module, 10 Gb/s, 1310nm wavelength, Duplex Dual

SFP+ 10GBase-LR 1310nm SingleMode Module, 10G LC SMF Fiber Optic ...

1. High-Speed Connectivity: 1310nm 10GBase-LR SFP+ module offers blazing-fast 10 Gigabit Ethernet connectivity,

SFP Fiber Optic Modules

SFP 10 Gigabit Fiber Module - 10GBase-LRM, LC Multimode, 300m, 1310nm Get the most out of your network equipment with these

10Gtek Gigabit SingleMode Fiber to Ethernet Media

10Gtek Gigabit SingleMode Fiber to Ethernet Media Converter, Dual SC Fiber, 1000Base-LX to

SFP+ Optical Transceiver Modules (10G-SR/LR)

Amphenol SFP Optical Modules • SFP+ Optical Modules from Cables on Demand are Now Available in

H!Fiber 1.25G Single Mode SFP LC Module, 1000Base-LX/LH Fiber ...

About this item 1000Base-LX/LH SFP: Gigabit Single Mode SFP Module support 1.25 Gb/s data rates, 1310nm wavelength, SMF;

Contact Us

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