

# Inquire about 1G pluggable optical module



## Overview

A gigabit SFP module (1G SFP module) is a Small Form-factor Pluggable (SFP) transceiver designed to support 1Gbps Ethernet transmission by converting electrical signals from a network device into optical or electrical signals suitable for the selected transmission medium. Cisco offers a comprehensive range of pluggable optical modules for the Cisco ONS family of multiservice platforms. The wide variety of modules gives you flexible and cost-effective options for all types of interfaces. At its core, a 1G optical. Juniper's portfolio of qualified 10G and 1G optical transceivers are low-cost multipurpose modules available in footprint-optimized form factors for deployment across ACX, EX, MX, PTX, and QFX product lines. All Juniper 10G and 1G optics are compliant with key industry standards and specifications. Superxon 1G SFP transceivers are compliant to the latest releases of the SFP MSA, IEEE802. Buy QSFPTEK 1G SFP (small form factor pluggable) with wide selection of 200+ brands compatible, 1000base-sx SFP, 1000base-lx SFP, 1000base-t SFP and 10/20/40/80km.

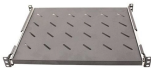
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Discover reliable and versatile 1G SFP optical transceivers fully compatible with Cisco, Huawei, Juniper, Arista, and more. Choose from SX, LX, and TX modules.



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This document provides technical descriptions, applications, and compatibility information for the Gigabit Interface Converter (GBIC), Small Form-Factor Pluggable (SFP), and 10 Gigabit Small Form-Factor ...



SFP transceiver that supports 1G connections up to 3 km using single-mode fiber with a simplex LC UPC connector.



Learn what a gigabit SFP module is, how it works, main types, key specifications, and common use cases to choose the right 1G SFP for your network.



Explore the transformative journey of 1G optical modules in networking through our comprehensive guide. From defining their role to unraveling the evolution of data transfer ...



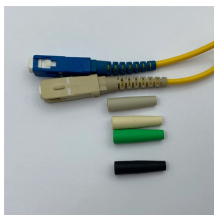
SFP1–SM–D is a fiber optic transceiver using 1310nm single–mode signals. These standard pluggable SFP optical modules have two LC connectors for reception and transmission over two strands of ...



These small, modular optical interface transceivers offer a convenient and cost-effective solution for an array of applications in the data center, campus, metropolitan-area access and ring ...



Superxon 1G SFP transceiver is a high-performance, hot-pluggable module designed for 1G Ethernet applications. Compliant with the latest SFP MSA and IEEE802.3ae standards, this transceiver ...



10G/1G Optics Juniper's portfolio of qualified 10G and 1G optical transceivers are low-cost multipurpose modules available in footprint-optimized form factors for deployment across ACX, EX, MX, PTX, and ...

## Contact Us

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