

German-certified optical module 1G



Overview

Therefore, it is sometimes called 1G SFP or GE SFP module. All the transceivers comply with the SFP MSA, SFF-8472, CE, FCC, RoHS, and corresponding industry standards. Our Compatible Hirschmann SFP-GIG-LX/LC EEC SFP transceiver is based on our 1. Our compatible module version is designed for operation over a Double Fiber. Cube Technology Trading's 1G transceiver series offers a diverse portfolio to meet the needs of various network applications, including SONET/SDH, xWDM, Ethernet, Metro Networks, Wireless Networks, and Transmission networks. Furthermore, each unit has a. Insert type SFP (miniGBIC) designed for transmission of double (duplex) single-mode fiber (SM) over a distance of 40km. All products' documentation is published in PDF (Portable Document Format), which requires Adobe Reader (ver. 5 and newer) software for viewing. Basic module types are: GBIC, SFP, SFP+, XFP, SFP GPON, QSFP+, QSFP28, CFP, CFP2, CFP4, older module types: GBIC, XENPAK, X2. They support data rates from 100Mb/s up to 100G Transceivers are compatible with switches.



Article Content

Feb 26, 2026

A Comprehensive Guide to Understanding 1G Optical

1G optical modules play a vital role in modern networking, offering high-speed, reliable, and scalable data transmission. By understanding the

Jul 23, 2025

The Ultimate Guide to 1G SFP Modules

In this comprehensive guide, we delve into the world of 1G SFP modules, providing a complete understanding of their functionality, types, and

Feb 04, 2026

10GBASE-T Copper RJ45 SFP+ €35.34 | EDGE Optical

10GBASE-T copper SFP+ transceiver, RJ45 with 1G/2.5G/5G/10G multi-rate auto-negotiation, 30 m on Cat 6a or Cat 7. EU stock, lifetime warranty. €35.34.

Jun 20, 2026

100M/1G-Transceiver Module | Optische Transceiver

FS bietet 100M/1G/2.5G-Transceivermodule im SFP-Formfaktor an, die Übertragungsdistanzen von 100m bis 120km über SMF/MMF-Glasfasern unterstützen und stromsparende und kostengünstige

Feb 06, 2026

Optical Module 10G SFP+ 1.4km 1310nm Transceiver

Long-Range Connectivity: This optical module offers a transmission distance of up to 1.4km, providing reliable connectivity over long distances without the need for

Mar 06, 2026

SFP+Optical Transceiver Module LX/LR 1G/10G 1310nm

NETALLY's SFP+MR-10G1310 SFP+MR-10G1310,SFP+ optical transceiver module, LX/LR, 1G/10G, 1310 nm, single mode

Jan 11, 2026

Transceivers, optical modules

You can use our optical transceivers as affordable alternative for SFP modules of leading vendors, without quality loss. Our products are covered by full warranty.

Jan 02, 2026

Offizieller BlueOptics SFP Hersteller

Kaufen Sie BlueOptics SFP, SFP+, QSFP und QSFP28 Transceiver, DAC und AOC Kabel direkt ab Lager. Versand heute.

Feb 25, 2026

Top Industrial-Grade Sfp Module Manufacturer in Germany (High

This guide reviews Germany's leading industrial-grade SFP module Manufacturers and suppliers — those who design SFP module hardware and optical transceivers built to industrial specs — and

May 18, 2026

UbiQuiti Optical Multi-Mode Module 1G 20-Pack

Ubiquiti Networks: UbiQuiti Optical Multi-Mode Module 1G 20-Pack (UACC-OM-MM-1G-D-20, 0810010076939) in "Netzwerk Technik" > "Netzwerk Zubehör": Preiswerte online Angebote für

Jul 21, 2025

SFP1-SM-D Optical single-mode 1310nm 1G SFP transceivers

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

Dec 03, 2025

SFP Optical Module, 1Gb, LC SM, 40km, TX:1310nm

Insert type SFP (miniGBIC) designed for transmission of double (duplex) single-mode fiber (SM) over a distance of 40km. TX wavelength 1310nm. All products"

Feb 10, 2026

1G Multi-Mode Optical Module | Preisvergleich bei idealo

17 Angebote zu 1G Multi-Mode Optical Module im Transceiver & Konverter Preisvergleich. Bei idealo günstige Preise für 1G Multi-Mode Optical Module vergleichen.

Dec 25, 2025

1G SFP LX 20km

1G SFP LX 20km • Supports data rates of 1.25Gb/s • Compliant with SFP MSA • Hot-pluggable SFP footprint

May 21, 2026

The Power of 1G Optical Modules: How They Enhance

Elevate your network's performance with 1G optical modules. Learn how these modules work and the advantages of upgrading to them.

Feb 27, 2026

1G Modules

1G Transceivers Modules 1G transceivers modules in SFP form factor, supporting transmission distances from 100m to 120km over SMF/MMF fiber and enabling low power and cost-effective

Apr 03, 2026

Optical single-mode 1310nm 1G SFP transceivers

Certified Transceivers — Kramer certified, hot-pluggable SFP optical modules, for high-quality transmission of 1.25Gbps signal over single-mode optical fiber cables, connecting 2 single-mode

Nov 03, 2025

UBIQUITI® UniFi 1G Multi-Mode Optical Module

Gestalten Sie Ihren Datenstrom sicherer und schneller mit den UBIQUITI® UniFi 1G Multi-Mode Optical Module Transceivern 1-fach. Sie sorgen für eine gute

Oct 14, 2025

1G SFP Optical Modules: Ideal for Establishing Efficient Adaptive

In this exploration, we delve into the realm of 1G SFP optical modules, uncovering their versatile features, their role in building efficient networks, and how they contribute to the adaptability

Jul 28, 2025

Fibre Optic Transceiver Module & Cable Solutions

FS optical transceiver/cable solutions provide global telecom/data center operators with ability to implement optical connectivity at data rates up to 400Gb/s and link distances up to 160km.

Aug 23, 2025

1G SFP - Optcore

1G / 1000BASE SFP Optcore's 1000BASE SFP transceiver is suitable for 1G Ethernet and fiber channel applications. Therefore, it is sometimes called 1G SFP

Jan 05, 2026

1G SFP Modules: A Deep Dive into Specs & Types

Learn how to choose and optimize 1G SFP modules. Compare specs, fiber vs copper types, troubleshooting tips, and best practices for reliable networks.

Dec 26, 2025

/ 1G Optical Transceivers

Cube Technology Trading's 1G transceiver series offers a diverse portfolio to meet the needs of various network applications, including SONET/SDH, xWDM, Ethernet, Metro Networks, Wireless Networks,

Dec 07, 2025

Buy SFP Transceiver Modules online | Planet Webshop

Fast Ethernet, Gigabit Ethernet (1G/2.5G) as well as SFP transceiver modules for transmission speeds of 10G / 40G or 100Gigabit are available. In addition to classic SFP transceivers for multi-mode or

Apr 24, 2026

A Complete Guide to 1G Optical Modules and How

This comprehensive guide explores the world of 1Gbase optical modules and delves into the workings of the 1000BASE-LR standard for long

Jun 19, 2026

Unlock Long-Distance Connectivity: Your Ultimate Guide

Enter the SFP-1G-LX transceiver – the industry-standard workhorse for 1 Gigabit Ethernet connectivity over single-mode fiber (SMF). Designed for spans

Jan 09, 2026

1G SFP Mini GBIC | SFP Transceiver Modules

Cisco Meraki MA-SFP-1GB-SX Compatible 1000BASE-SX SFP 850nm 550m DOM LC MMF Transceiver Module Allen Bradley Arista Avago +14 1G / Cisco / 550m / LC / SMF / SFP 8016 in real

Contact Us

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