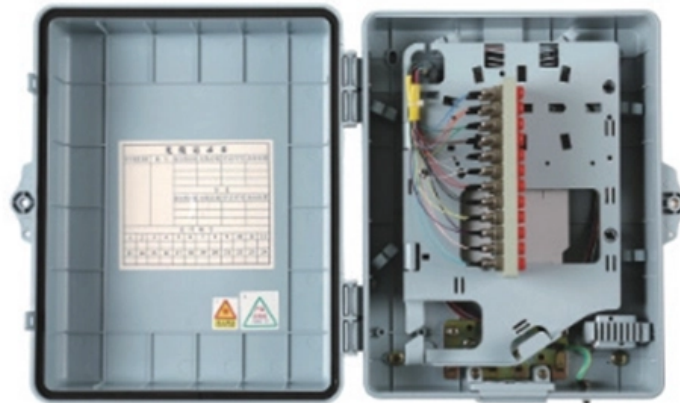


Swedish optical transceiver module 1G





Overview

T1-SFP-1G-SX is a high-performance, cost-effective module with a Duplex LC optics interface, Standard AC coupled CML for high-speed signal, and LVTTTL control and monitor signals. Explore our range of optical transceivers designed for seamless communication NS - EN1G SFP optical transceiver modules for multi-mode and single-mode in distances ranging from 300 meters up to 80km with a limited lifetime warranty. FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc. , from 100m to 160km, for 1G switches, routers, servers, NICs and other transmission equipment. 25Gbps SFP transceiver module supports up to SX 550m, SX 2km, LX/LH 10km, EX 40km, ZX 80km link lengths over LC duplex SMF fiber which operating at 850nm, 1310nm, or 1550nm wavelengths. All the transceivers comply with the SFP MSA, SFF-8472, CE, FCC, RoHS, and corresponding industry standards.



Swedish optical transceiver module 1G



Optical Transceivers

Our multi-coded transceivers support all major form factors and speeds, including SFP, QSFP, and OSFP, with data rates from 1G to 800G. Ideal for data centers,

[Contact Us](#)

High-Speed Opto Modules

Discover high-performance Opto Modules for reliable and fast data transmission. Explore our range of optical transceivers designed for seamless communication NS - EN.

[Contact Us](#)



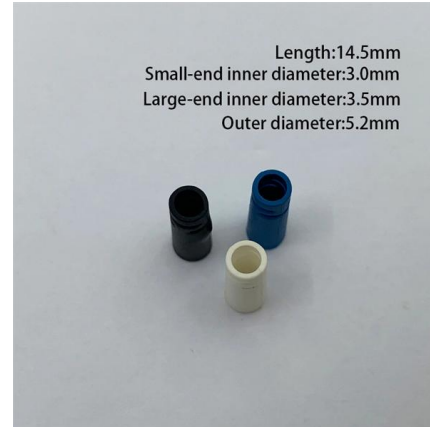
SFP

En SFP (small form-factor pluggable optical transceiver) Gigabit LX som ger Gigabit-hastighet upp till 20km på singlemode-fiber.

[Contact Us](#)

10G-SFP+ SR 850nm 300M

The STC-10G-SR is a short-range 10G SFP+ SR optical transceiver designed for high-speed 10 Gigabit Ethernet transmission over multimode fiber (MMF). Operating at 850nm wavelength and supporting



1G 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 connectivity solutions, 100%

[Contact Us](#)



1G SFP Optical Transceiver

T1-SFP-1G-SX is a high-performance, cost-effective module with a Duplex LC optics interface, Standard AC coupled CML for high-speed signal, and LVTTTL control

[Contact Us](#)



Optical Transceivers

Demystifying Coherent Optics: How Advanced Transceivers are Transforming Data Centers
Coherent optics boost data center speed, reach, and efficiency--enabling scalable, high-capacity, and reliable

[Contact Us](#)



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

[Contact Us](#)



800G-FR4 - OSFP224 2km Transceiver

Add to quote SKU: STC-40017 Categories: 200G 800G 1,6T 800G OSFP SFP CWDM SFP Transceivers 800Gbps OSFP224 optical transceiver module for mid-reach 2km SMF connections

[Contact Us](#)

1G SFP Optical Transceiver Modules , Solid Optics

1G SFP optical transceiver modules for multi-mode and single-mode in distances ranging from 300 meters up to 80km with a limited lifetime warranty.

[Contact Us](#)



Optical Transceivers

Discover high-performance optical transceivers at T1 Nexus. Our multi-coded transceivers support all major form factors and speeds, including SFP, QSFP,

[Contact Us](#)



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

[Contact Us](#)



High-Speed Opto Modules

Discover high-performance Opto Modules for reliable and fast data transmission. Explore our range of optical transceivers designed for seamless communication NS - EN

[Contact Us](#)

1.6T-FR8 - 1.6T OSFP224 2km Transceiver

1.6Tbps OSFP224 optical transceiver for long-reach applications - up to 2km Product Overview The STC-1.6T-FR8 OSFP224 Optical Transceiver Module, utilizing silicon photonics and EML, features 8

[Contact Us](#)



1G SFP Mini GBIC , SFP Transceiver Modules

Cisco Meraki MA-SFP-1GB-TX Compatible 1000BASE-T SFP Copper RJ-45 100m Transceiver Module 10GTEK/Ipolex Arista Avago +10 1G / Cisco / 100m / RJ45 / Cat5e/Cat6 / SFP 8447 in real-time

[Contact Us](#)



Sivers Semiconductors Banks on 1.6T Transceivers and Nasdaq

Sivers Semiconductors secures \$13.5M via directed share issue to scale 1.6T optical modules for AI data centers and advance U.S. Nasdaq listing, with a 64% pipeline growth.

[Contact Us](#)



Coherent Q2 FY 2026: AI Datacenter Demand Lifts

Coherent's Q2 FY 2026 results highlight accelerating AI datacenter optics demand, rising mix of 800G and 1.6T transceivers, and improving non-GAAP profitability.

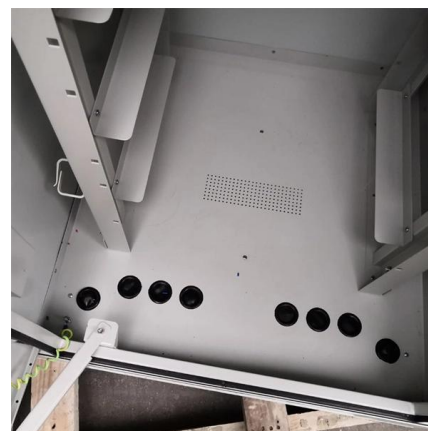
[Contact Us](#)



The Ultimate Guide to 1G SFP Modules: What They Are

Explore the world of 1G SFP modules in our ultimate guide and discover why they're the key to faster, more reliable Ethernet networks.

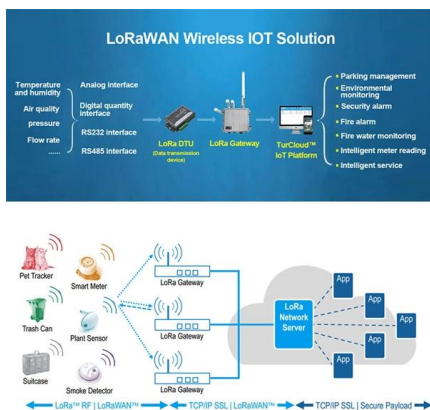
[Contact Us](#)



Optical Transceivers

Scalable 100G-800G optics for hyperscale data centers. High-density, low-power modules coded for top platforms and ready for fast deployment. As digital transformation accelerates across industries, the

[Contact Us](#)





High-Performance AI-Driven Data Center & Network

Swedish Telecom Opto is built for scale -- not single-click sales. We work with mid to large organizations, supporting network engineers, data center teams, and IT

[Contact Us](#)



Sivers Semiconductors Restates Financials, Raises 125M SEK as

Sivers is collaborating with Jabil, a manufacturing partner, to develop 1.6T optical transceiver modules that rely on the company's proprietary indium phosphide laser technology.

[Contact Us](#)

1G SFP Transceivers , Mini-GBIC SFP Modules

FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc., from 100m to 160km, for 1G

[Contact Us](#)



1G 1310nm 2km SFP SX Transceiver Module

1G Multi-mode 1310nm 2km SFP SX Optical Transceiver from Manufacturer at Affordable Factory Price,5-Year Warranty & Money-back Guarantee.

[Contact Us](#)





1G SFP module

GEZHI supplies OEM service and Third-Party compatible fiber optic transceivers. 1.25Gbps SFP transceiver application in Ethernet Switch link by LC duplex fiber

[Contact Us](#)



Sivers Semiconductors Collaborates With Jabil on Energy Efficient 1

Through this collaboration, Jabil plans to develop a 1.6T linear receive optical (LRO) transceiver module using Sivers' high-performance Distributed Feedback (DFB) lasers.

[Contact Us](#)

Contact Us

For datasheets, pricing, or custom fiber access solutions, please visit:
<https://frindel.es>