

Vietnam optical transceiver module 1G



Overview

T1-SFP-1G-LX is a high-performance, cost-effective module with a Duplex LC optics interface with a Standard AC coupled CML for high-speed signal, and LVTTTL control and monitor signals. 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. They are designed for use in Fast Ethernet, Gigabit Ethernet, Fibre Channel, and SONET/SDH. 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. The partnership improves network speed, stability, and scalability, helping Vietnam Telecom meet growing demand. Both companies benefit from market growth, technology innovation, and. Market Forecast By Form Factor (QSFP, QSFP+, QSFP-DD, and QSFP28, SFP+ and SFP28, SFF and SFP, CFP, CFP2, and CFP4, CXP, XFP), By Application (Telecommunication (Ultra-long-haul Network, Long-haul Network, Metro Network), Data Center (Data Center Interconnect, Intra-Data Center Connection). Optcore's OSP1250-312xCR is a high performance and cost effective small form factor pluggable (SFP) transceiver module for 1000BASE-SX Gigabit Ethernet per IEEE802. 3z and 1G Fiber Channel application. It supports dual data-rate of 1.



Article Content

Hot

Vietnam Optical Transceiver Market (2025-2031) Outlook

The Vietnam Optical Transceiver Market is experiencing significant growth driven by the increasing demand for high-speed data transmission in telecommunications and data center applications.

Dec 16, 2025 Hot

Imodyuli Ye-Transceiver Yokukhanya Eyenziwe Ngokwezifiso ye-100G

I-Transceiver ye-Optical ye-100G QSFP28 CWDM4 eyenziwe ngokwezifiso \$ 161.00
Intengo yiqobo yayiyi: \$161.00.\$ 93.75 Intengo yamanje: \$93.75. Sale!

May 19, 2026 Hot

Vietnam Optical Network Market Size, Growth, Forecast Till 2032

The Vietnam Optical Network Market is expected to grow from USD 1.43 Billion in 2024 to USD 2.16 Billion by 2031, at a CAGR of 6.00% during the forecast period.

Jul 13, 2025 Hot

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

Apr 09, 2026 Hot

AI DC buildout in America is not possible w/o Chinese suppliers. This ...

In Q1, transceiver module export grew 30% YoY. 1.6T transceiver modules are now the most fought over products in export mkt. China now supplies 70+% of global transceiver & 60+% of fiber

Dec 31, 2025 Hot

Optic,fibre Optic Receiver Imports in China

Analyze 3,869 Optic,fibre Optic Receiver import shipments to China till May-26.
Import data includes Buyers, Suppliers, Pricing, Qty & Contact Phone/Email.

Apr 04, 2026 Hot

The Power of 1G Optical Modules: How They Enhance

A 1G optical module is a specialized fiber optic transceiver designed to facilitate high-speed data transmission in network environments. These

Jan 12, 2026 Hot

Choosing the Right 1G SFP Transceivers for Your Network Upgrade

People commonly use SFP transceivers to connect network devices and cables. With the increasing range of applications, many 1G SFP transceivers are available. However, choosing the

May 14, 2026 Hot

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.

Feb 19, 2026 Hot

USI Invests in Optical Transceiver Manufacturing ...

USI's Hai Phong facility in Vietnam, which began operations in 2021, spans 50,000 square meters and has generated more than US\$800 million in revenue this year from smartwatch

Apr 28, 2026 Hot

1G SFP Optical Transceivers | Transceiver Modules

Store.QSFPTEK 1G SFP transceivers provide wide selection for various Gigabit Ethernet applications, such as 100+ vendors compatibility, copper/fiber, SMF/MMF, 100m to 80km.

Nov 18, 2025 Hot

1G 1310nm 2km SFP SX Transceiver Module

This 1G SFP SX transceiver module fully complies with the SFP Multi-Sourcing Agreement (MSA) and can be used on MSA compliant SFP ports of optical

Oct 12, 2025 Hot

Optical Transceiver Module Suppliers from Vietnam

Noteworthy Vietnam Optical Transceiver Module suppliers, such as SHUNYUN TECHNOLOGY HANOI VIETNAM LIMITED, SHUNSIN TECHNOLOGY BAC GIANG LTD., SHUNYUN TECHNOLOGY HA

Sep 21, 2025 Hot

china-bissau-optical-cable-equipment

19 Companies and suppliers for china-bissau-optical-cable-equipment Find wholesalers and contact them directly Leading B2B marketplace Find companies now!

Dec 25, 2025 Hot

Optical Transceiver Module Suppliers from Vietnam

Find Economical Suppliers of Optical Transceiver Module: 206 Manufacturers in Vietnam based on Export data till Nov-25: Pricing, Qty, Buyers & Contacts.

Sep 05, 2025 Hot

1G 1310nm 40km SFP EX Transceiver Module

Generic SFP-1G-EX Compatible 1000BASE-EX SFP 1310nm 40km Transceiver supports 1G gigabit Ethernet and telecom connectivity over singlemode fiber

Feb 24, 2026 Hot

Top 5 Optical Transceiver Suppliers in Vietnam: 2025 Expert Analysis ...

Looking for Optical Transceiver Suppliers in Hanoi or HCMC? Read our deep dive into the capacity of Vietnam's top 5 suppliers—and see how to save 40% by going direct to the source.

Mar 18, 2026 Hot

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

Apr 27, 2026 Hot

Analysis of LINK-PP's Optical Module Supply to Vietnam

LINK-PP and Vietnam Telecom partner to boost Vietnam's telecom network with advanced optical modules in 2025. LINK-PP offers a wide range of

Nov 24, 2025 Hot

TrendForce: AI Boom Fuels Surge in Data Center

In Vietnam, Nokia has partnered with local telecom giant Viettel, utilizing its PSE-6s optical engine to achieve terabyte level inter-city data

Jan 02, 2026 Hot

Pluggable Optical Module Market Research Report 2034

The pluggable optical module market was valued at \$9.8 billion in 2025 and is projected to reach \$26.4 billion by 2034, growing at a CAGR of 11.6%.

Sep 12, 2025 Hot

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.

Mar 05, 2026 Hot

1G SFP Optical Transceiver

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

Dec 14, 2025 Hot

Analysis of LINK-PP's Optical Module Supply to Vietnam

Cooperation Between LINK-PP and Vietnam Telecom in 2025 boosts Vietnam's telecom with advanced optical modules, enhancing speed, reliability,

Nov 12, 2025 Hot

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.

Jun 18, 2026 Hot

china-bissau-optical-cable-equipment Manufacturer/Producer

All suppliers for china-bissau-optical-cable-equipment Manufacturer/Producer Find wholesalers and contact them directly B2B marketplace Find companies now!

Apr 08, 2026 Hot

SFP-GE-LX-SM1310-A 1.25G 1310nm 10km Optical

SFP-GE-LX-SM1310-A The SFP transceivers SFP 1.25G 1310nm 10km CISCO, HUAWEI, H3C, Juniper, D-link, HP, IBM, dell, Mikrotik, Aruba, Quidway

May 27, 2026 Hot

Optical Transceiver Module Imports in Vietnam

Grow Your Optical Transceiver Module Import Business in Vietnam Volza's Big Data technology scans over 2 billion import shipment records to identify new Buyers, suppliers, emerging markets, profitable

Apr 30, 2026 Hot

Vietnam Optical Transceiver Market (2025-2031) | Trends, Outlook

The market is characterized by advancements in optical technology, higher data rates, and the adoption of compact and energy-efficient transceiver modules.

Jun 22, 2026

Contact Us

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

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

Email: info@moletenare-ew.co.za

Phone: +86 138 1658 3346

Address: Ningbo, China

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

