

# Swedish SFP optical transceiver module



## Overview

The STC-80043 is a long-range 10G SFP+ BiDi transceiver designed for single-fiber 10 Gigabit Ethernet transmission up to 60 kilometers. Using 1270nm TX and 1330nm RX wavelengths over single-mode fiber (SMF), this compact module delivers high-speed connectivity with minimal fiber infrastructure. 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. Optoelectronic (Photonic) PCB-Mount Modules for Use in Ethernet, High-Speed Video, and Storage Applications in Commercial Aircraft, Military Aerospace, Outer Space, Defense, and Other Harsh Environments Rugged copper-to-fiber optical transceiver technologies with high-speed density and signal. Discover high-performance Opto Modules for reliable and fast data transmission. Purchase from nearby warehouses.



## Article Content

### Optoelectronic & PCB-Mount Modules

Rugged copper-to-fiber optical transceiver technologies with high-speed density and signal integrity up to 10 Gbps per lane and beyond.

### Finisar TDSourcing FTLX1475D3BCV Dual Rate

Finisar TDSourcing FTLX1475D3BCV Dual Rate - SFP+ Transceiver Module | USED  
Vendor: FINISAR SKU: FTLX1475D3BCV Barcode: Availability: Many in stock Product type: NETWROKING

### Fiber Optic Cable |HCIA|XGS-PON OLT| ONU ONT| Optical transceiver ...

What is an optical transceivers module and common problems with optical transceivers modules #Networking #SFP #SFP+ #SFP28 #QSFP+ #QSFP56 #FiberOptics #Telecom #DataCenters

### 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.

### Hilink Optics QSFP QSFPDD OSFP 10G SFP

If you have any questions about Hilink Optics CWDM DWDM QSFP QSFPDD OSFP 10G SFP transceivers,we will give the professional solutions to you.

### Search Results,Supplier-Fibermall

Our company provides Search Results at wholesale price. You can get fast delivery, high-quality service and free optical communication product solution consultation-Fibermall

### 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.

### SFP Optical Transceivers

Advantech's Small form-factor pluggable (SFP) transceiver modules provide a variety of speed, distances, and wavelengths to fit any need.

### Optical module

An optical module is a typically hot-pluggable optical transceiver used in high-bandwidth data communications applications. Optical modules typically have an electrical interface on the side that

## What is SFP Port? Everything You Need to Know

What is an SFP port? The SFP port also refers to a Small Form-factor Pluggable port. It is a compact mechanical slot that accepts an SFP

### 10GbE SFP+ Transceivers

When evaluating 10gbe sfp modules, compatibility and reliability are key. Dell networking transceivers are engineered for seamless integration with Dell switches and network cards, but they're also tested

SFP+, XFP, QSFP+, DAC Twinax Cable 10Gtek Transceivers Co., Ltd

DAC Twinax Cable Maker. CE, FCC, RoHS, ISO9001 Certified. Professional Manufacturer focusing on SFP+ Cables, QSFP+ Cables, MiniSAS Cables, QSFP Cables, XFP Cables, CX4 Infiniband Cables

XG-SFP-LR-SM1310 10GBASE-LR SFP+ 1310-nm 10-km DOM

XG-SFP-LR-SM1310 10GBASE-LR SFP+ 1310-nm 10-km DOM Duplex LC SMF Optical Transceiver Module Applicable to data center and campus networks, enabling cost-effective, efficient, and high

### Optical Transceivers

Optical transceivers have revolutionized data transmission, providing high-speed, long-distance, and secure data transmission capabilities. Optical transceivers

SFP, QSFP och optiska transceivers till Cisco, Aruba,

Köp kompatibla SFP-, QSFP- och CWDM-transceivers med snabb leverans från Sverige. Testade för Cisco, Aruba, HPE, Juniper, Fortinet, Nokia och fler fabrikat.

### Optiska transceivers

En 10Gb/s BIDI SFP+ transceiver utformad för att stödja datakommunikation och nätverksapplikationer som kräver hög dataöverföringshastighet. Enheten

### 1/2/4G Transceiver Modules | Optical Transceivers

FS provides 1/2/4G transceivers modules in SFP form factor, supporting transmission distances from 100m to 120km over SMF/MMF fiber and enabling

### Sweden SFP Optical Transceiver Module Market Outlook 2025

Sweden's national goal to be fossil-free by 2045 encourages low-power, high-efficiency SFP modules.

### Charting the Path Toward 1.6T and 3.2T Optical Module

These pluggable optical transceivers conform to standards defined by multi-source agreements (MSAs), such as Small Form Factor Pluggable (SFP), Quad SFP

## 10G SFP+ BIDI Tx1270/Rx1330nm 60KM

Using 1270nm TX and 1330nm RX wavelengths over single-mode fiber (SMF), this compact module delivers high-speed connectivity with minimal fiber infrastructure. Fully compliant with SFP+ MSA

### Optical Transceivers | Coherent

Get the pluggable module performance you need from the manufacturer of choice for all major networking equipment vendors worldwide.

## 10G Single-Mode Optical Module

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

The Ultimate Guide to SFP Modules (2026): Types,

Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the right transceiver for Cisco,

## Contact Us

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