

SFP optical modules for security applications



Overview

Request a Free Online Quote in just a few clicks — no commitment, just clarity. Our experts will get back to you with a tailored solution that fits your specs, budget, and timeline. Click here to open in a web browser: [B2N Product Search ToolFS](#) provides 1/2/4G 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. Purchase from nearby warehouses. Smartoptics SFP modules are for running various optical data communications such as 1/2G FC, Fast Ethernet and Gigabit Ethernet. An SFP (Small Form-factor Pluggable) transceiver is a compact optical module designed for high-speed networking applications across enterprise, data center and telecom. From legacy 1G SFP uplinks to hyperscale 800G OSFP AI clusters, our modules are built on MSA standards and powered by top-tier DSP chips (Broadcom/Inphi). Core. FiberPlex SFX-10DD for cyber security, with 10-gigabit optics, transmit data in one direction only without the possibility for a return path, making them ideal for applications such as file transfer, real-time data streaming, database replication, and remote monitoring. The FiberPlex SFX-10DD Data. Skylane Optics delivers a comprehensive range of high-quality optical and copper transceivers — from 100BASE-FX to 1.6T — built to meet the needs of today's data-driven networks. Our portfolio includes GBIC, SFP, XFP, QSFP+, CFP, QSFP28, and more, all fully compliant with MSA standards and. Here you can find SFP, GBIC and all other types of modules for multi-mode as well as single-mode fiber-optics, and even Copper Ethernet (1000Base-T and 10GBase-T). We offer you multi-mode modules for 850nm, our single-mode transceiver ranges covers modules for 1310nm, 1550nm, BiDi and CWDM.

Article Content

Mellanox FTLX1471D3BCL-ME 10GBPS ConnectX LR SFP+ New

Now Enjoy FREE & Fast Shipping | Mellanox FTLX1471D3BCL-ME 10GBPS ConnectX LR SFP+ Transceiver. | Best Deal & Top Ratings | Get Your Quote!

SFP-10G-SRL Arista 10GBASE SFP+ Transceiver

Now Enjoy FREE & Fast Shipping | Arista SFP-10G-SRL 10GBASE 100m 850nm SFP+ Transceiver Module. Excellent | Best Deal & Top Ratings | Get Your Quote!

Arista SFP-25G-LR 25GBASE-LR SFP28 Optical 1310nm 10KM

The Arista SFP-25G-LR 25GBASE-LR SFP Transceiver is a high-speed optical module engineered for reliable 25 Gigabit Ethernet connectivity, making it ideal for advanced data center applications and

SFP Optical Transceiver | SFP Optical Module | Perle

Perle SFP Optical Transceivers can be used and interchanged on a wide variety of Cisco or MSA compliant SFP products. They can be intermixed in combinations

Optical Transceivers SFP SFP28 QSFP28 QSFP-DD 1G to 400G Range

Browse optical transceivers from Pivotal Optics including SFP, SFP28, QSFP28 & QSFP-DD modules. 1G to 400G solutions for data centers & networks. Shop now!

SFP modules – transceivers for 1/2/4G fibre channel

An SFP (Small Form-factor Pluggable) transceiver is a compact optical module designed for high-speed networking applications across enterprise, data center and telecom environments.

100BASE FX SFP: Complete Guide to 100Mbps Fiber Transceivers

In infrastructure deployments such as transportation or utilities, industrial-grade 100BASE FX SFP modules are typically required to maintain consistent optical output across temperature fluctuations.

Dual Fiber Module LC SFP Transceiver Hilinktech 10G SFP+ 1550nm

10G Bidi 1490nm / 1550nm 100km SFP+ LC DDM for 5G Data Center The Hilink HL-XFP-10G-BX80-49 & HLSFP-10G-BX80-55 is a very compact 10Gb/s optical transceiver module for serial optical

Global IT Products & Network Solutions Provider | Black Box

Black Box provides cutting-edge IT solutions and technology products to businesses worldwide, ensuring innovative and reliable services for global digital transformation.

XVR-00001-02 Arista 10GBPS SFP+ 850nm Transceiver

Now Enjoy FREE & Fast Shipping | Arista XVR-00001-02 10GBPS SFP-10G-SR 850nm SFP+ 300m Optical Transceiver. | Best Deal & Top Ratings | Get Your Quote!

Hardware Compatibility Tool | Juniper Networks Pathfinder

Juniper Networks Hardware Compatibility Tool helps you find the transceivers or optics, line cards, and interface modules that are supported on Juniper Networks products.

Optics Compatibility Matrix

Find top-notch job candidates with this free sourcing and recruiting service for Cisco partners. Specialize to expand your business and become an expert in specific technology areas, such as security,

SFP Module

Small Form-Factor Pluggables (SFPs) are compact, standardised modular, hot-pluggable, optical or electrical transceivers for Gigabit Ethernet (1000Base-FX)

X2-SFP 10G X2 To SFP+ Converter X2 Optical Module 300m-80km

Product Description X2-SFP 10G X2-SFP+ Converter Features X2 to SFP Converter Support on many platforms using Xenpak interfaces Compatible with Xenpak MSA Hot Pluggable Distance from 300m

1000base-lx/lh Sfp Module For 10ge Ports

China 1000base-lx/lh Long Wavelength Module For 10ge Ports Optical Fiber Modules Transceiver Sfp-1g-lh products offered by Hubei Wangxing Yiyue Technology Co., Ltd., and find 1000base-lx/lh Long

SFP vs. QSFP: Differences, Use Cases, and How to Choose

Compare SFP vs. QSFP transceivers: key differences, speeds, distances, costs, and expert guidance to choose the right module for your network architecture.

Mellanox FTLX8571D3BCL-ME 10GBPS SR 850NM LC SFP+

Highlight of Mellanox 10GBPS SFP+ Optical Transceiver The Mellanox FTLX8571D3BCL-ME Mfm1t02a-sr SFP+ transceiver module is engineered for dependable 10 Gigabit Ethernet networking in

SFP-10G-LRM Fiber Channel SFP Gigabit Ethernet Transceiver

SFP-10G-LRM Fiber Channel SFP Gigabit Ethernet Transceiver 1310nm 220M Product Description SFP-10G-LRM Fiber Channel SFP Gigabit Ethernet Transceiver 1310nm 220M Gezhi SFP-10G-LRM

Transceiver Optical Module Cisco 1.25G SFP 1270nm CWDM

Optimize your setup with Transceiver Optical Module Cisco 1.25G SFP 1270nm CWDM. superior component ensures stable connections. Request quote.

OEM/White-Label Sfp Module Contract Manufacturers

Global shortlist of trusted OEM & white-label SFP/optical transceiver manufacturers and partners. Compare capabilities, MOQ, customization & testing — featuring

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

Product Search | Skylane Optics

☐☐ Request a Free Online Quote in just a few clicks — no commitment, just clarity. Our experts will get back to you with a tailored solution that fits your specs, budget, and timeline.

Data Diode 10-Gigabit SFP Module | Unidirectional

FiberPlex SFX-10DD for cyber security, with 10-gigabit optics, transmit data in one direction only without the possibility for a return path, making them ideal for

Arista SFP-1G-LX 1GB BASE-LX 1310nm SMF SFP New

Now Enjoy FREE & Fast Shipping | Arista SFP-1G-LX 1GB BASE-LX 1310nm SMF SFP Transceiver. New Sealed with | Best Deal & Top Ratings | Get Your Quote!

Top SFP Suppliers: Source Reliable Optical Transceivers Globally

Need certified SFP module suppliers? Compare manufacturers offering 10G/1G transceivers with DDM support. Request quotes from verified vendors today!

What Is an SFP Module? ☐Comprehensive Guide Including Fiber Optic ...

This article will take you to explore in depth “what is an SFP module”, analyze its technical foundation, sort out various classifications, compare high-speed and low-speed application scenarios, and

Cisco Sfp 10g Lr 10g Long Range Sfp+ Transceiver Module

Cisco SFP-10G-LR is a high-performance 10G SFP+ optical transceiver designed for long-range fiber networking applications with support for up to 10 km transmission over single-mode fiber.

SFP modules in various designs

The SFP module (Small Form-Factor Pluggable or Mini GBIC (Gigabit Interface Converter)) is an optical transceiver module that is primarily used for data communication applications and in the

SFP Modules Supplier | 1G/10G/25G/100G Fiber Optic

From legacy 1G SFP uplinks to hyperscale 800G OSFP AI clusters, our modules are built on MSA standards and powered by top-tier DSP chips

Contact Us

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

Website: <https://www.truhope.co.za>

Email: sales@truhope.co.za

Phone: +27 64 987 3021

Address: 22 Loop Street, Cape Town, 8001, South Africa

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

