

Latvian Industrial-Grade Optical Switch SFP



Overview

This device is an industrial media converter with one Gigabit Ethernet port and one SFP port (100BASE/1000BASE), designed to connect decentralized Ethernet devices to a network via fiber optics. The user can freely select the required SFP module and communicate over a distance of up to 80 km. The product complies with FCC, CE, and RoHS standards. The JXRD24GS-M-SFP switch operates over a wide. The LS-SM312G-40C SFP transceivers are high performance, cost effective modules supporting data rate of 2. The transceiver consists of three sections: a DFB laser transmitter, a PIN photodiode integrated with a trans-impedance preamplifier (TIA) and MCU. IES5100-24FS, 24-Port Gigabit Ethernet L2+ Managed Industrial Switch, 16 x 1Gb SFP, with 8 x 1Gb RJ45/SFP Combo and 4 x 10Gb SFP+, -40 to 85°C Operating Temperature - FS. This transceiver module is compliant with the small form-factor pluggable (SFP) multi-source agreement (MSA). Through real-time monitoring, the DDM.

Article Content

Industrial Fiber Optic Ethernet Switches | SFP, Single-Mode

Explore industrial fiber optic Ethernet switches from a direct manufacturer. SFP, single-mode and multimode fiber switches available in unmanaged and managed designs.

The Ultimate Guide to SFP Optical Transceivers for

This manual discusses Small Form-factor Pluggable (SFP) optical transceivers used in modern networks to ensure effective and safe transmission

SFP Modules

Moxa's small form-factor pluggable transceiver (SFP) Ethernet fiber modules provide 10 Gigabit, Gigabit, and Fast Ethernet in order to ensure coverage

Top Factors to Consider When Selecting Industrial SFP

Compatibility is the first requirement when selecting an industrial SFP. Although SFP modules follow MSA (Multi-Source Agreement) design

SFP-1G-SX Explained: The Essential Guide to 1G

This compact, hot-pluggable device seamlessly converts electrical signals from your switch or router into optical signals for transmission over

Lightwin LWO-SFPP-SR 10 Gbit SFP+ transceiver | AiO.lv

Lightwin LWO-SFPP-SR is an industrial-grade 10 Gbit SFP+ optical transceiver for multimode fiber links. Operating at 850 nm with a 300 m reach, LC-duplex connector and DDM support, it enables high

24 x 10G SFP + 4 x 100G QSFP28 Optical L3 Manage

24 x 10G SFP + 4 x 100G QSFP28 Optical L3 Manage Switch DXS-F3400-28SC Product Status (Revision Datasheet IN): Live

SFP Transceivers | 3rd Party SFP Transceivers | Plus Optics SFP

An SFP (Small Form-Factor Pluggable) transceiver is a compact and hot-swappable device that plugs into an SFP port on your network SFP switch. Consider it a small but mighty module that bridges the

10G uplink 24-port L2+ managed industrial Ethernet switch

L2+ managed industrial Ethernet fiber switch with 20*10/100/1000M RJ45 ports and 4*1/10G uplink SFP+ fiber ports. It support dual DC power supply input and DIN

Latvia LINK-PP LS-SM312G-40C 2.5Gbps SFP Transceiver for 40km

Each transceiver undergoes strict quality assurance and compatibility testing within the intended switch environment, ensuring not only flawless operation but also long-term stability and reliability in

SFP Modules SFP and SFP+ Modules Small Form-Factor ...

Features Industrial standard small form-factor pluggable (SFP) package Wide specifications and fiber types available Provides digital diagnostics monitoring (DDM) functionality

Unlock the Power of Connectivity: Explore the 8 Port

Discover the capabilities of the 8 Port SFP Optical Switch, perfect for expanding your network connectivity with fiber optics and advanced Ethernet

4+4 Managed 10/100/1G SFP PoE+ Industrial Switch

Industrial Ethernet 4+4 managed gigabit PoE+ (30 watts) switch featuring 4 x 10/100/1G Mbps RJ45 ports and 4 x 100/1G SFP ports. Operates on 48-55V DC. Many features in this switch, such as Ping

Latvia Gigabit Layer 2 Managed Industrial Switch with 2 Fiber Ports

A 4-port Gigabit electrical port + 2-port Gigabit FX optical port industrial-grade Ethernet switch, supporting four 100Base-T/1000Base-TX electrical ports and two 1000Base-X optical ports. The

SFP Module 1000BASE; SX Multi-Mode 850 nm LC; 0.55 km;

Features: Duplex LC optical connector Small Form-Factor Pluggable (SFP) industry-standard design Compliant with IEEE802.3z Gigabit ETHERNET Standard Differential LVPECL inputs and outputs

Industrial Gigabit PoE+ Web Managed Switch for IIoT,

The Edimax Pro IGS-5408P industrial 8-port PoE+ Gigabit web managed switch comes with 4 SFP slots for enduring, reliable, flexible industrial network

IGS-1000-8T4X Industrial 10G SFP Switch | Planet

Featuring Plug and Play and 10G SFP+ uplink ports, PLANET IGS-1000-8T4X Industrial-grade, DIN-rail type Unmanaged Gigabit Ethernet Switch is perfect for

RUGGEDCOM SFP Transceivers

Siemens" RUGGEDCOM SFP1132-1LX10 industrial grade 1 Gbps fiber optic long haul SFP transceiver operates within a wide temperature range (-40 to 85 °C or -40 to 185 °F) and provides high

4-Port Industrial PoE+ Switch with SFP

Industrial PoE+ Switch with SFP helps the user easily get a PoE+ network for supplying IP devices in harsh industrial environment. Utilize this unmanaged

Cisco Optics | Transform Your Network

Get the highest quality, performance-leading optical transceivers for any network architecture. Find the transceiver model to fit your network.

SFP Optical Transceiver Modules for Long Distance: A

Discover everything you need to know about SFP optical transceiver modules for long-distance fiber transmission. Compare LX, EX, ZX models and

Optcore Industrial SFP Transceiver Solution

What is Industrial SFP Transceiver Application Scenario? Industrial-grade SFP transceivers are designed for use in harsh environments and critical applications where reliability is

Understanding 1000BASE-LX SFP for Modern Networks

1000BASE-LX SFP enables reliable 1 Gbps fiber connections up to 10 km, supporting both single-mode and multimode fiber for modern network

SFP & SFP+ Transceiver Modules | 1G, 10G, 25G, 40G

Explore Lantronix's full lineup of Duplex SFP transceivers — MSA-compliant modules supporting multimode and single-mode fiber across a wide range of

Estink SFP Ethernet Fiber Optic Switch, 1000m

Product description SFP Ethernet Fiber Optic Switch, 1000m Ethernet Fiber Optic Transceiver, 4 Optical Ports 2 Electrical Ports, 120km, with

IES5100-24FS, 24-Port Gigabit Ethernet L2+ Managed

IES5100-24FS is available with 16 x 1Gb SFP, 8 x 1Gb Combo and 4 x 10Gb SFP+ ports and dual redundant power inputs to provide secure and flexible access for

Understanding SFP Port: A Guide to Gigabit Ethernet

A: An SFP module is a small form factor pluggable transceiver inserted into an SFP port. It converts electrical signals from the device into optical signals

Gigabit SFP Network Switch Selection Guide for 2025

A Gigabit SFP switch is a network switch that primarily operates at 1 Gigabit per second and is equipped with Small Form-Factor Pluggable (SFP) ports, which are hot-swappable interface

Industrial Media Converter; Copper to SFP port; PoE; 100/1000 BASE

This device is an industrial media converter with one Gigabit Ethernet port and one SFP port (100BASE/1000BASE), designed to connect decentralized Ethernet devices to a network via fiber

SFP+ network switch, SFP+ ethernet switch

Find your sfp+ network switch easily amongst the 385 products from the leading brands (Advantech, Kontron, ELMA, ...) on DirectIndustry, the industry specialist for your professional purchases.

SFP Module | PROFINET Switches | Switches

The Helmholz SFP transceiver modules are intended for use in Helmholz FLEXtra switches, but can also be used in other switches with a compatible SFP port.

Contact Us

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