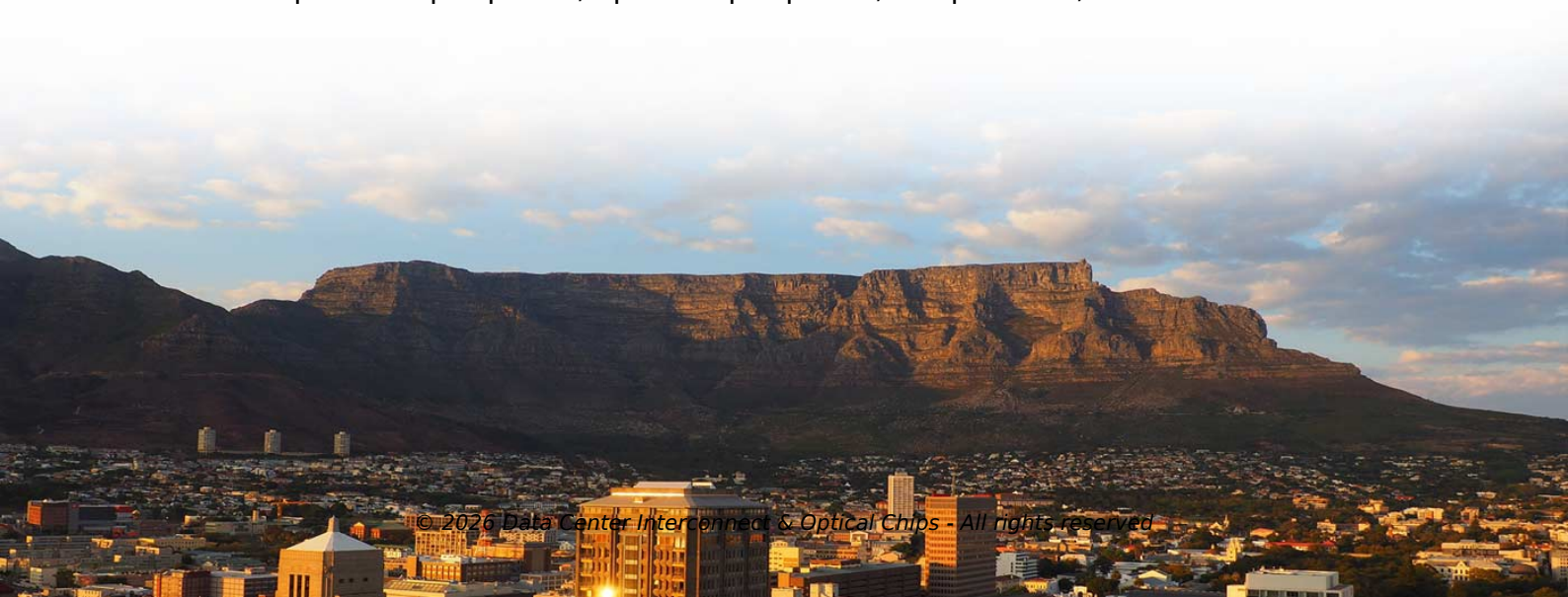


10 Gigabit Optical Switch Fiber Module



Overview

The Intellinet Network Solutions 10 Gigabit Fiber SFP+ Optical Transceiver Module (model 507479) is fully hot-pluggable, and that allows you to install the module without rebooting your network switch for uninterrupted network traffic. Intellinet Network Solutions 10GBase-LR Fiber SFP+ Optical Transceiver Module, model 507479, is the right choice when it comes to connecting two buildings at 10 GbE speeds with single mode fiber. That's a 10 Gbps connection up to a distance of 10 km (or 6.2 miles). The transceiver comes in a mini-GBIC form factor, making it ideal for environments that require many fiber connections by taking up less space in your cabinet and/or computer room. Compatibility in your network is everything, and the Intellinet Network Solutions SFP+ Transceiver Module (model 507479) delivers. Use it with any Intellinet Network Solutions SFP+ equipped network switch or any other MSA compliant SFP+ enabled switch. And since the Intellinet Network Solutions SFP+ transceiver module is set to broadcast the vendor. The Intellinet Network Solutions 10 Gigabit Fiber SFP+ Optical Transceiver Module (model 507479) supports standard digital diagnostics monitoring (DDM) functions, also known as digital optical monitoring (DOM). This gives the user the ability to monitor parameters of the SFP, such as optical output power, optical input power, temperature, laser bias.



Article Content

SFP+ Optical Transceiver Modules (10G-SR/LR)

Genuine Amphenol 10GBASE-SR SFP+ Optical Transceiver Modules provide a high-density, high-performance interface for 10-Gigabit Ethernet and Fibre Channel

Gigabit Ethernet

Gigabit Ethernet was the next iteration, increasing the speed to 1000 Mbit/s. The initial standard for Gigabit Ethernet was produced by the IEEE in June 1998 as

How to interconnect the Gigabit RJ45 port with the SFP

Now Gigabit Ethernet has been popularized in a large area, and Gigabit Ethernet switches are also widely used in scenarios such as enterprise

Products

Optical Products Fiber Optic Modules and Components An extensive portfolio of high-density, high-speed optical interconnects designed for wired networking applications and specialized lasers,

Multimode SFP+: 10GBASE-SR Specs, Fiber Types and

Multimode SFP+ modules (10GBASE-SR) use 850 nm optics and operate over OM3 or OM4 multimode fiber, supporting distances of up to

10G SFP+ Fiber – SFP+ Single Mode LC Module

TRENDnet's SFP+ Single Mode LC Modules are compatible with standard SFP+ slots found on network switches and fiber converters. Each single mode 10G

SFP Transceiver Optical Fiber Single-Mode LC 1000Base-BX

Description MSA-compliant for compatibility with major switch manufacturers such as Cisco, Intellinet Network Solutions, ZyXEL, TP-Link, Ubiquiti, and others (see specifications) Must be used with the

Buy Intellinet 10 Gigabit Fiber SFP+ Optical Transceiver Module ...

Fits any Intellinet Gigabit Ethernet switch with SFP+ module slots, or any MSA or Cisco compliant SFP+ port Data transfer rate: 10 Gbps One 10GBase-LR single-mode Fiber LC duplex port Fiber distance

10G SFP+ Modules: Powering High-Speed Fiber Connectivity

These modules are installed into compatible switches, routers, servers, OLTs, and networking equipment, enabling high-speed uplinks and long-distance fiber communication.

4 Port 10/100/1000 RJ45 to Fiber Switch

Our ESW-2206 optical fiber switch has 2 Fiber Optic SFP Module ports and 4 X 10/100/1000 Base-TX copper RJ-45. Works Best with Fibertronics Cat6 6 or Cat

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

SFP Module Introduction: SFP meaning, Fiber SFP and

SFP module is the core part of the optical fiber communication networks. This post will introduce everything you should know about SFP transceivers, including what

SFP3312-20A: Bi-Directional Fiber Transceiver | EnGenius

EnGenius SFP3312-20A SFP+ BiDi Transceivers are versatile, hot-swappable optical modules designed for 10 Gigabit Ethernet applications across various

Optic Modules Datasheet

4 Optic Modules Data Sheet ... SFP (form factor) = small form-factor pluggable transceiver SMF (media) = single-mode fiber-optic MMF (media) = multimode fiber-optic XFP (form factor) = 10-gigabit small

optical transceiver sfp+ 10g single mode module 1310nm 10km lc

Our 10G Singlemode Dual-fiber Optical Module delivers exactly that. It operates at a blazing 10 Gigabit data rate. This speed eliminates bottlenecks. It handles massive file transfers, video streams, and

10GbE SFP+ Transceivers

10GbE SFP+ transceivers are essential components for high-speed data transfer and reliable network connectivity in modern enterprise environments. Designed to support 10-gigabit Ethernet

SFP Optical Transceiver | SFP Optical Module | Perle

Perle SFP Optical Transceivers are designed for use with Perle SFP Media Converters, Industrial Ethernet Switches, IOLAN SCG Console Servers and third

Fiber Optic Network Switches | Ethernet to Fiber

VERSITRON manufactures a wide range of fiber optic switches that provide links for your 10Base, 100Base, 1000Base Gigabit, and 10 Gigabit networks

Cisco 10GBASE SFP+ Modules Data Sheet

The Cisco 10GBASE SFP+ modules give you a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and

Best 10Gb Switch for SMB in 2025: Unlock Next-Gen Network

Upgrading to 10 Gigabit Ethernet (10GbE) switches is a critical step to overcome bottlenecks and future-proof SMB networks. This guide is designed for network engineers, IT

Small-Form Factor Pluggable (SFP) and Stacking Accessories

This article provides technical data on Fiber Transceivers and stacking accessories compatible with Meraki devices.

Contact Us

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