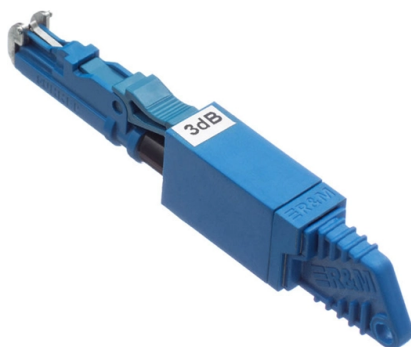


Where can I buy a gigabit optical module



Overview

The Manhattan Gigabit SFP Optical Transceiver Module is designed for high-speed data transmission over fiber optic networks.

Key Takeaways

You can purchase gigabit optical modules from specialized online retailers such as FS, Lanshack, Aztek Computers, and Fiber24, which offer SFP, SFP+, and QSFP transceivers for both singlemode and multimode fiber. Recommended Online Vendors FS (Fiberstore): Offers 50/25/10/1G transceiver modules in SFP, SFP28, SFP56, and QSFP28 form factors. Modules support transmission distances from 30 meters to 160 kilometers over singlemode or multimode fiber, with low power consumption and cost-effective options.

F

S provides nearby warehouse shipping and a 30-day free return policy, trusted by over 260,000 enterprise users. Lanshack: Provides SFP, QSFP, and GBIC fiber optic transceivers for Gigabit Ethernet. Their modules are hot-pluggable, IEEE-compliant, and suitable for both short-range multimode and long-range singlemode fiber.

Industrial SF

P modules are available for harsh environments, and WDM single-fiber SFPs support bi-directional transmission over a single strand. Aztek Computers: Sells the Manhattan Gigabit SFP Optical Transceiver Module for \$49.31 with same-day shipping.



This module is designed for high-speed data transmission in data centers and enterprise networks. Fiber24: Offers a wide range of SFP, GBIC, and other transceiver modules for multimode and singlemode fiber, including BiDi and CWDM options. They provide guidance for selecting compatible modules based on your hardware and network requirements, with support for both standard and industrial-grade applications.

Google Shopping: Aggregates prices and availability from multiple online and local stores, allowing you to compare options and find the best deals.

Tips for Purchasing

Check Compatibility: Ensure the module matches the SFP port type and data rate of your network switch or media converter. **Select Fiber Type:** Choose between singlemode (long-distance) or multimode (short-distance) fiber based on your network setup. **Consider Industrial Modules:** If operating in extreme temperatures or harsh environments, industrial-grade SFPs provide durability and reliability.

Verify Transmission Distance: Modules vary in range from a few hundred meters to over 100 kilometers; select according to your network needs. **Compare Prices and Shipping:** Use platforms like Google Shopping to find competitive pricing and fast delivery options. By choosing from these vendors, you can find a reliable gigabit optical module that fits your network requirements and budget.

Article Content

INDUSTRIAL GIGABIT FIBER SFP OPTICAL | Manhattan 508568

The Manhattan Gigabit SFP Optical Transceiver Module is designed for high-speed data transmission over fiber optic networks. This compact module ensures reliable and efficient communication while

INTELLINET/MANHATTAN Gigabit Fiber SFP Optical Transceiver

Buy INTELLINET/MANHATTAN Gigabit Fiber SFP Optical Transceiver Module (508735) with fast shipping and top-rated customer service. Redcorp, we love IT!

Fiber Optic Transceivers | SFP, QSFP & GBIC | High

Shop SFP, QSFP, and GBIC transceivers for Gigabit Ethernet over multimode and singlemode fiber. Hot-pluggable, scalable, and available in industrial and WDM

Gigabit SFP modules with fiber optic modes » buy

SFP modules are available in different varieties, including Gigabit and 10 Gigabit SFP modules, each meeting different bandwidth requirements. Enterprises can

INTELLINET/MANHATTAN Gigabit Fiber Wdm Bi-directional Sfp

The Intellinet Network Solutions Gigabit Fibre WDM Bi-Directional SFP Optical Transceiver Module is fully hot-pluggable, and that allows you to install the module without rebooting your network switch

SFP & SFP+ Modules for Fiber Optic Networks | WLAN-Shop24

Bring fiber optic speed to your network! With SFP (Small Form-factor Pluggable) and SFP+ modules, you can equip your switches and routers with the appropriate connections for fiber optic cables.

508551 | Manhattan INDUSTRIAL GIGABIT FIBER SFP OPTICAL

508551 Manhattan - INDUSTRIAL GIGABIT FIBER SFP OPTICAL TRANSCEIVER MODULE. Buy at Aztek Computers with fast shipping.

Gigabit Fiber Wdm Bi-directional Sfp Optical Transceiver Module

The Intellinet Network Solutions Gigabit Fibre WDM Bi-Directional SFP Optical Transceiver Module utilizes a single strand of fibre to transmit network traffic on separate receive and transmit

Gigabit Fiber Wdm Bi-directional Sfp Optical Transceiver Module

The Intellinet Network Solutions Gigabit Fibre WDM Bi-Directional SFP Optical Transceiver Module is fully hot-pluggable, and that allows you to install the module without rebooting your network switch

Buy Transceivers - SFP, SFP+, and QSFP Modules

Buy SFP modules and transceivers conveniently and affordably online now In the Fiber24 shop, you will find a wide range of different fibre optic cables, patch cables, transceivers (including the new 400G

SFP transceiver BlueOptics SFP-GLS-W5320-A-BO | AiO.lv

Advantages The module provides stable gigabit optical transmission with a small form factor and low weight, enabling flexible deployment in dense network environments. Its metal housing supports

What is an Optical Transceiver? - VCELINK

This article provides an exploration of optical transceivers, covering their structure, working principles, functions, types, and applications. What are

Ubiquiti 25 Gbps Single-Mode Optical Module UACC-OM-SFP28-LR

Ubiquiti 25 Gbps Single-Mode Optical Module Long-Range SFP28-compatible optical transceiver module 25 Gbps Single-mode Optical Module is an optical transceiver module capable of providing

ipolex Gigabit Single-Mode LC Fiber to Ethernet Media ...

About this item Seamless Conversion of LC Fiber to Copper – This fiber optic to ethernet media converter kit includes a single mode 1000BASE-LX SFP module (1310nm), which enables you to convert 1000BASE-LX Duplex LC fiber to 10/100/1000 Base-T RJ-45 copper media or vice versa.

Fiber optic module CBO 407-10933-BO | AiO.lv

Buy CBO 407-10933-BO fiber optic module 1000 Mbit/s 850 nm for reliable short-range gigabit links. Delivery available in Riga, Latvia and the EU.

Network Transceivers

Whether you require an SFP network transceiver or an ethernet plug-in module, our selection offers compatible solutions to help you stay connected. Our comprehensive inventory of internet

Intellinet 10 Gigabit Fiber SFP + (LC) Single-Mode

10 Gigabit Fiber SFP + (LC) Single-Mode Optical Transceiver Module The new line of Intellinet Enhanced Small Form Factor Pluggable (SFP)

10G SFP+ Optical Transceivers | Transceiver Module

FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

