ZITHA TECH SPECIALTY CABLES (Pty) Ltd

1G Multimode Fiber Link



Overview

A 1G multimode SFP module is a hot-swappable optical transceiver designed to transmit and receive 1 Gigabit per second (1 GbE) data over multimode fiber (MMF). The industry-standard Cisco Small Form-Factor Pluggable (SFP) Gigabit Interface Converter (Figure 1) links your switches and routers to the network. Optical and copper models can be used on a wide variety of Cisco. SFP transceiver that supports 1G connections up to 550 m using multi-mode fiber with a duplex LC UPC connector. Power Consumption CLASS 1 LASER PRODUCT, IEC/EN 60825-1:2014 Do not look into the ends of the fiber optic cable or SFP module while converters are. FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc., from 100m to 160km, for 1G switches, routers, servers, NICs and other transmission equipment. Click to get your 1GBE transceiver modules from nearby warehouses.



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Article Content

Cisco SFP Modules for Gigabit Ethernet Applications Data Sheet

The 1000BASE-ZX SFP operates on standard single-mode fiber-optic link spans of up to approximately 70 km in length. The SFP provides an optical link budget of 21 dB, but the precise link

1G SFP Transceivers | Mini-GBIC SFP Modules

FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc., from 100m to 160km, for 1G switches, routers, servers, NICs

SFP-1GLXLC

Moxa''s small form-factor pluggable transceiver (SFP) Ethernet fiber modules for Gigabit Ethernet provide coverage across a wide range of communication distances.

Gigabit Media Converters | 1000Base-T to 1000Base-X | Perle

Perle Gigabit Media Converters transparently connect 1G copper to 1G multimode or single mode fiber. These Gigabit Ethernet to Fiber Converters provide an economical path to extend the distance of an

MXnet 1G SFP with Multimode Fiber – AVPro Global

This 1G SFP LC Multimode Module (Transceiver) allows users to connect a 1G fiber link from the AC-MXNET-SW10 to an endpoint for long-distance fiber runs.

Infinique 1G SFP Module 850nm

Infinique''s transceiver module supports lengths of up to 500m over multi-mode fiber of 850nm wavelength via a LC Duplex Connector. Each SFP transceiver module can be used in any SFP port

Media Converters (1000+ products) compare price now »

Media Converters are available in various types, including copper-to-fibre, fibre-to-fibre, and single-mode to multimode converters. Each type serves a specific purpose based on the network configuration.

Fiber Optic Cables | Fiber Patch Cables | Patch Cords,

Fiber Patch Cables, Multimode & Singlemode Duplex Fiber Optic Cables, Secure Order Fiber Patch Cords, Preferred Mil. Edu. Gov. Pricing, Same Day Shipping

Multi-mode optical fiber

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Multi-mode links can be used for data rates up to 800 Gbit/s. Multi-mode fiber has a fairly large core diameter that enables multiple light modes to be propagated and

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