

# Introduction to the GLC-SX-MM Optical Module



## Overview

The GLC-SX-MMD is a 1000BASE-SX SFP transceiver module designed for 1 Gigabit Ethernet (1Gbps) connectivity over multimode fiber (MMF) using an 850nm wavelength, with a maximum transmission distance of up to 550 meters. The 1000BASE-SX SFP, compatible with the IEEE 802. SFPs can be used and interchanged on a wide variety of Cisco products and can be intermixed in combinations of IEEE 802. In this article, we will review the features, advantages, and benefits of the GLC-SX-MM, which, in turn, can help businesses. Max.



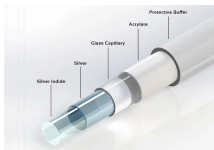
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This SFP optical transceiver is based on the Gigabit Ethernet IEEE 802.3 standard and is designed to be compliant with SFF-8472 SFP Multi-source Agreement (MSA). This module is designed for ...



The Cisco GLC-SX-MM 1000BASE-SX Ethernet transceiver is a Duplex SFP transceiver for optical communications, rated for distances up to 500m and a maximum bandwidth of 1Gbps.



Do you have any question about the GLC-SX-MM? Contact us now via Live Chat or [sales@router-switch](mailto:sales@router-switch). Specification etwork (Figures 1, 2 and 3). SFPs can be used and interchanged on a wide ...



Cisco Compatible GLC-SX-MM Quick Spec: ... Cisco Compatible GLC-SX-MM Features Up to 1.25Gb/s data links Hot-pluggable SFP Footprint Compliant with specifications for IEEE802.3Z 1000Base-SX



The TN-GLC-SX-MM transceivers are Cisco Compliant\* and are designed for bi-directional serial-optical data communication such as Gigabit Ethernet or fiber channel at speeds up to 1.25 Gbps.



Complete guide to GLC-SX-MMD 1000BASE-SX SFP module: specs, MMF vs SMF, DOM features, compatibility, and best alternatives for cost-effective deployment.



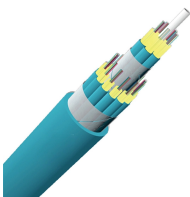
The Cisco GLC-SX-MM operates on ordinary multi-mode fiber optic link spans of up to 550 m in length.



This data sheet describes the benefits, specifications, and ordering information for the Cisco SFP Modules for Gigabit Ethernet Applications.



Description The Cisco GLC-SX-MM 1000BASE-SX Ethernet transceiver is a Duplex SFP transceiver for optical communications, rated for distances up to 500m and a maximum bandwidth of 1Gbps. The ...



A: The Cisco GLC-SX-MM is a 1000BASE-SX SFP (Small Form-Factor Pluggable) transceiver module ideal for Gigabit Ethernet Fiber connections. It is used for short-range fiber optic ...

## Contact Us

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

Website: <https://www.yoahorroenergia.es>

Email: [hello@yoahorroenergia.es](mailto:hello@yoahorroenergia.es)

Phone: +233 54 318 7269

Address: Plot 28, Spintex Road, Accra, Greater Accra, Ghana

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