

2220012169

## SFP1G-SX-85

SFP 1000BASE-SX 1G MMF SFP Transceiver Module for MultiMode Fiber - Cisco Compatible



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### Description

The 1000BASE-SX SFP compatible with the IEEE 802.3z 1000BASE-SX standard, operates on legacy 50  $\mu$ m multimode fiber links up to 550 m and on 62.5  $\mu$ m Fiber Distributed Data Interface (FDDI)-grade multimode fibers up to 220 m. It can support up to 1km over laser-optimized 50  $\mu$ m multimode fiber cable.

# Specifications

CISCO COMPATIBLE	GLC-SX-MM
Form Type	SFP
Max Data Rate	1000Mbps
Wavelength	850nm
Max Cable Distance	*275m over OM1 MMF   *550m over OM2 MMF   *1000m over OM3 MMF
Interface	LC duplex
Optical Components	VCSEL 850nm
Cable Type	MMF
DOM Support	Yes
TX Power	-9.5 ~ - 3dBm
Receiver Sensitivity	< -17dBm
Industrial Temperature Range	-40 to 85°C (-40 to 185°F)
Protocols	MSA Compliant, IEEE 802.3z

## Used With



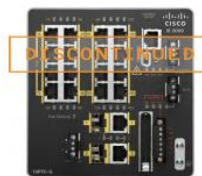
Cisco IE-4000-16T4G-E

IE-4000-16T4G-E MARINE APPROVED ACCESS SWITCH



Cisco IE-4000-8T4G-E

IE-4000-8T4G-E MARINE APPROVED ACCESS SWITCH



Cisco IE-2000-16TC-G-E

Cisco IE-2000-16TC-G-E



Cisco IE-2000-8TC-G-E

Cisco IE-2000-8TC-G-E