



This Cisco SFP-1GB-SX compatible SFP transceiver provides 1000Base-SX throughput up to 550m over multi-mode fiber (MMF) at a wavelength of 850nm using a LC connector. Digital optical monitoring (DOM) support is also present to allow access to real-time operating parameters. Our transceiver is guaranteed to be 100% compatible with the equivalent Cisco transceiver. This easy to install, hot swappable transceiver has been programmed, uniquely serialized and data-traffic and application tested to ensure that it will initialize and perform identically. It is built to meet or exceed the specifications of Cisco, as well as to comply with multi-source agreement (MSA) standards to ensure seamless network integration.

Features & Benefits

Functionally identical to Cisco SFP-1GB-SX

High speed 1-Gigabit connectivity

Transceiver type SX allows for connections up to 550m

LC ports designed for use with Multimode fiber

850nm wavelength signaling

Supports Digital Optical Monitoring (DOM)

Specifications

General Info

Color	Silver	UPC Number	75120668909
Country Of Origin	United States	Product Line	Legrand
Application Sector	Commercial/Industrial	Type	Transceiver

Additional Information

RoHS Conformant	Yes	Product Has Potential to Contribute to LEED	Yes
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Technical Information

Fiber Optic Cable Type	Multimode	Wavelength	850 nm
Compatibility	• Cloud Managed Gigabit PoE Switch - MS42P-HW • Cloud Managed Gigabit Switch - MS42-HW • Cloud Managed Gigabit PoE Switch - MS22P-HW • Cloud Managed Gigabit Switch - MS22-HW	Connector Type	SFP
Form Factor	LC	Operating Temperature Max	-40 C, 75 C