

ATGBICS GLC-SX-MM Cisco Compatible Transceiver SFP 1000Base-SX (850nm MMF 550m LC)



Brand : ATGBICS

Product code: GLC-SX-MM-C

Product name : GLC-SX-MM Cisco Compatible Transceiver SFP 1000Base-SX (850nm MMF 550m LC)

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[ATGBICS GLC-SX-MM Cisco Compatible Transceiver SFP 1000Base-SX \(850nm MMF 550m LC\):](#)

ATGBICS Cisco compatible GLC-SX-MM SFP 1000Base-SX form factor network transceiver supports a distance of up to 550m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC Duplex connector. This product operates within a commercial temperature range. Our product meets the specification of Cisco GLC-SX-MM and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Power	
SFP transceiver type *	Fiber optic	Maximum voltage	3.5 V
Maximum data transfer rate *	1000 Mbit/s	Power consumption (typical)	0.8 W
Interface type *	SFP	Certificates	
Single-mode fiber (SMF) supported	✗	Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Multi-mode fiber (MMF) supported	✓	Certification	CE, FCC, RoHS, REACH
Fiber optic connector	LC	Sustainability	
SFP transceiver standard	SX	Sustainability compliance	✓
Maximum transfer distance	550 m	Doesn't contain	Lead
Wavelength	850 nm	Operational conditions	
Ethernet LAN	✓	Minimum operating temperature	0 °C
Ethernet interface type	Gigabit Ethernet	Maximum operating temperature	70 °C
Fiber ethernet cabling technology	1000BASE	Operating temperature (T-T)	0 - 70 °C
Digital Diagnostics Monitoring (DDM)	✗	Storage temperature (T-T)	-40 - 85 °C
Wavelength-division multiplexing (WDM)	✗	Operating relative humidity (H-H)	5 - 95%
		Storage relative humidity (H-H)	5 - 95%
Features		Weight & dimensions	
Product colour	Silver	Width	13.4 mm
Housing material	Metal	Depth	56.5 mm
Plug and Play	✓	Height	8.5 mm
Hot-Plug support	✓	Weight	20 g
Hot-swap	✓	Packaging content	
Easy to install	✓	Quantity per pack	1 pc(s)
Brand compatibility	Cisco	Packaging data	
Power		Package type	Box
Input voltage	3.3 V	Logistics data	
		Country of origin	United Kingdom

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Publication date: 01-APR-2025. Prints or copies of Information are only valid on the printed Publication date