

ATGBICS SFP-OC48-SR Cisco Compatible Transceiver SFP  
OC-48/STM-16 (1310nm SMF 2km DOM)

Brand : ATGBICS

Product code: SFP-OC48-SR-C

Product name : SFP-OC48-SR Cisco Compatible  
Transceiver SFP OC-48/STM-16 (1310nm SMF 2km DOM)



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ATGBICS SFP-OC48-SR Cisco Compatible Transceiver SFP OC-48/STM-16 (1310nm SMF 2km DOM):

ATGBICS Cisco compatible SFP-OC48-SR SFP OC48 form factor network transceiver supports a distance of up to 2km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC Duplex connector. This product operates within a commercial temperature range. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of Cisco SFP-OC48-SR 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		Certificates	
SFP transceiver type *	Fiber optic	Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Maximum data transfer rate *	2500 Mbit/s	Certification	CE, FCC, RoHS, REACH
Interface type *	SFP	Sustainability	
Single-mode fiber (SMF) supported	✓	Sustainability compliance	✓
Multi-mode fiber (MMF) supported	✗	Doesn't contain	Lead
Fiber optic connector	LC	Operational conditions	
SFP transceiver standard	SR	Minimum operating temperature	0 °C
Maximum transfer distance	2000 m	Maximum operating temperature	70 °C
Wavelength	1310 nm	Operating temperature (T-T)	0 - 70 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	2 Gigabit Ethernet	Operating relative humidity (H-H)	0 - 95%
Fiber ethernet cabling technology	2GBASE	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Weight & dimensions	
Features		Width	13.4 mm
Product colour	Silver	Depth	56.5 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	✓	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	
Maximum voltage	3.5 V	Country of origin	United Kingdom
Power consumption (typical)	1 W		

## Catalog Object Cloud



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