

ATGBICS SFP-OC48-LR1 Cisco Compatible Transceiver SFP
OC-48/STM-16 (1310nm SMF 40km DOM)



Brand : ATGBICS

Product code: SFP-OC48-LR1-C

Product name : SFP-OC48-LR1 Cisco Compatible
Transceiver SFP OC-48/STM-16 (1310nm SMF 40km DOM)

SFP-OC48-LR1 Cisco Compatible Transceiver SFP OC-48/STM-16 (1310nm SMF 40km DOM)

ATGBICS SFP-OC48-LR1 Cisco Compatible Transceiver SFP OC-48/STM-16 (1310nm SMF 40km DOM):

ATGBICS Cisco compatible SFP-OC48-LR1 SFP OC48 form factor network transceiver supports a distance of up to 40km 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-LR1 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		
Interface type *	SFP		
Single-mode fiber (SMF) supported	✓	Certification	CE, FCC, RoHS, REACH
Multi-mode fiber (MMF) supported	✗	Sustainability	
Fiber optic connector	LC	Sustainability compliance	✓
SFP transceiver standard	LR	Doesn't contain	Lead
Maximum transfer distance	40000 m	Operational conditions	
Wavelength	1310 nm	Minimum operating temperature	0 °C
Ethernet LAN	✓	Maximum operating temperature	70 °C
Ethernet interface type	2 Gigabit Ethernet	Operating temperature (T-T)	0 - 70 °C
Fiber ethernet cabling technology	2GBASE	Storage temperature (T-T)	-40 - 85 °C
Digital Diagnostics Monitoring (DDM)	✓	Operating relative humidity (H-H)	0 - 95%
Features	Silver	Storage relative humidity (H-H)	0 - 95%
		Weight & dimensions	
		Width	13.4 mm
		Depth	56.5 mm
		Height	8.5 mm
		Weight	20 g
Easy to install	✓	Packaging content	
		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



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.