ATGBICS GPON-SFP-OLT-C network transceiver module Fiber optic 2400 Mbit/s

Brand : ATGBICS Product code: GPON-SFP-OLT-C

Product name: GPON-SFP-OLT-C



GPON Compatible Transceiver, SFP 2.4Gbs/1.2Gbs-C+ Bidi, Tx1490nm/RX1310nm, 20km, SMF

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ATGBICS GPON-SFP-OLT-C 2.4/1.2Gbs C+ SFP supports a distance of up to 20km over single mode fibre (SMF) using a wavelength of Tx1590nm/Rx1310nm via an SC connector. GPON stands for Gigabit Passive Optical Network. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of NGPON-SFP-OLT=and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards.





Performance		Power	
SFP transceiver type * Fiber optic Maximum data transfer rate * 2400 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SC SFP transceiver standard BX Maximum transfer distance 20000 m Tx wavelength (max) 1490 nm Rx wavelength (max) 1310 nm Ethernet interface type 25 Gigabit Ethernet Digital Diagnostics Monitoring	2400 Mbit/s SFP	Input voltage Maximum voltage Power consumption (typical) Operational conditions	3.3 V 3.5 V 1 W
	Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Weight & dimensions Width	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%	
(DDM) Features	×	Depth Height	56.5 mm 8.5 mm
Product colour Housing material Plug and Play Hot-swap Easy to install Country of origin Brand compatibility Silver Metal Metal / V United Kingdom	Silver	Weight	20 g
	Metal	Packaging data	
	•	Number of products included Package type Technical details	1 pc(s) Box
		Compliance certificates	RoHS

