

ATGBICS AGM-1G-BX-U-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS **Product code:** AGM-1G-BX-U-C

Product name : AGM-1G-BX-U-C



Netgear Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1310nm/Rx1490nm, 10km, SMF, DOM

ATGBICS AGM-1G-BX-U-C network transceiver module Fiber optic 1250 Mbit/s SFP:

ATGBICS AGM-1G-BX-U 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1310nm/Rx1490nm via an LC connector. 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 NetgearAGM-1G-BX-U= 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	
Maximum data transfer rate * 1250 Mbit/ Interface type * SFP Single-mode fiber (SMF) supported ✓	Fiber optic 1250 Mbit/s SFP	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	-mode fiber (MMF) supported Connector LC Coransceiver standard BX-U May be seen that the same seelingth (max) 1310 nm	Operational conditions	
Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max)		Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Ethernet interface type Gigabit Ethernet		Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✓	Width Depth	13.4 mm 56.5 mm
Features		Height	8.5 mm
Product colour	Silver	Weight	15 g
Housing material	Metal	Packaging data	
Plug and Play Hot-swap Easy to install Country of origin	√ √ United Kingdom	Number of products included Package type	1 pc(s) Box
		Technical details	
Brand compatibility	Netgear	Sustainability certificates	RoHS



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