

ATGBICS TEG-MGBS10D35-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand: ATGBICS **Product code**: TEG-MGBS10D35-C

Product name: TEG-MGBS10D35-C



TRENDnet Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1310nm/Rx1550nm 20km

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ATGBICS TEG-MGBS10D35 1000Base-BX SFP supports a distance of up to 20km over single mode fibre (SMF) using a wavelength of Tx1310nm/Rx1550nm 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 TRENDnetTEG-MGBS10D35= 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 * 1250 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported **The strength of the	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	Operational conditions Maximum operating temperature	70 °C	
Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max)	transceiver standard BX-U imum transfer distance 20000 m vavelength (max) 1310 nm	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	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 Housing material	Silver Metal	Weight	15 g
Plug and Play Hot-swap Easy to install Country of origin Weta	* * * * * * * * * * * * * * * * * * *	Packaging data Number of products included Package type Technical details	1 pc(s) Box
Brand compatibility	TRENDnet	Sustainability certificates	RoHS



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