

ATGBICS GLC-BX-U80-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS **Product code:** GLC-BX-U80-C

Product name: GLC-BX-U80-C



Cisco Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1490nm/Rx1550nm, 80km, SMF, DOM

ATGBICS GLC-BX-U80-C network transceiver module Fiber optic 1250 Mbit/s SFP:

ATGBICS GLC-BX-U80 1000Base-BX SFP supports a distance of up to 80km over single mode fibre (SMF) using a wavelength of Tx1490nm/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 CiscoGLC-BX-U80= 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 X	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	•	Operational conditions	
Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max)	ransceiver standard BX-U num transfer distance 80000 m avelength (max) 1490 nm	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	and Play √ swap √ to install √	Packaging data	
Hot-swap ✓ Easy to install ✓		Number of products included Package type	1 pc(s) Box
		Technical details	
Brand compatibility	Cisco	Sustainability certificates	RoHS



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