

## ATGBICS 10GB-BX10-U-C network transceiver module Fiber optic 10000 Mbit/s SFP+

**Brand**: ATGBICS **Product code**: 10GB-BX10-U-C

**Product name:** 10GB-BX10-U-C



Extreme Compatible Transceiver, SFP+, 10GBase-BX-U, BiDi, Tx1270nm/Rx1330nm, 10km, SMF, DOM, Ind

ATGBICS 10GB-BX10-U-C network transceiver module Fiber optic 10000 Mbit/s SFP+:

ATGBICS 10GB-BX10-U 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1270nm/Rx1330nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. 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 Extreme10GB-BX10-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	
SFP transceiver type * Maximum data transfer rate * Interface type *	Fiber optic 10000 Mbit/s SFP+	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
Single-mode fiber (SMF) supported	✓	Operational conditions	
Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max) Ethernet interface type	LC BX-U 10000 m 1270 nm 1330 nm 10 Gigabit Ethernet	Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	-40 °C 185 °C -40 - 85 °C -40 - 85 °C 0 - 95%
Digital Diagnostics Monitoring		Weight & dimensions	
(DDM)		Width	13.4 mm
		VVICEI	13.4 111111
Features		Depth	56.5 mm
Features  Product colour  Housing material	Silver Metal		
Product colour		Depth Height	56.5 mm 8.5 mm
Product colour Housing material Plug and Play Hot-swap		Depth Height Weight	56.5 mm 8.5 mm
Product colour Housing material Plug and Play Hot-swap Easy to install	Metal  ✓	Depth Height Weight Packaging data	56.5 mm 8.5 mm 19 g
Product colour Housing material Plug and Play Hot-swap		Depth Height Weight  Packaging data Number of products included	56.5 mm 8.5 mm 19 g



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