

ATGBICS XCVR-B10U49-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS **Product code:** XCVR-B10U49-C

Product name: XCVR-B10U49-C



Ciena Compatible Transceiver, SFP, 1000Base-BX-D, BiDi, Tx1490nm/Rx1310nm 10km, SMF, DOM

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ATGBICS XCVR-B10U49 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1490nm/Rx1310nm 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 CienaXCVR-B10U49= 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 * 125 Interface type * SFP Single-mode fiber (SMF) supported	aximum data transfer rate * 1250 Mbit/s serface type * SFP Ingle-mode fiber (SMF) supported Ingle-mode fiber (MMF) supported Ingle-	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)		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 Plug and Play Hot-swap Easy to install Country of origin Metal ✓ United Kingdom	Metal	Packaging data	
	✓ ✓ ✓ United Kingdom	Number of products included Package type	1 pc(s) Box
		Technical details	
Brand compatibility	Ciena	Sustainability certificates	RoHS



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