

ATGBICS XCVR-A10S55-C network transceiver module Fiber optic 100 Mbit/s SFP

Brand : ATGBICS Product code: XCVR-A10S55-C

Product name: XCVR-A10S55-C



Ciena Compatible Transceiver, SFP, 100Base-BX-U, BiDi, Tx1310nm/Rx1550nm, 10km, SMF, DOM

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ATGBICS XCVR-A10S55 100Base-BX SFP supports a distance of up to 10km 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 CienaXCVR-A10S55= 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 * 100 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Fiber optic 10000 m 1550	100 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	LC BX-U 10000 m 1310 nm	Operational conditions 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%
Rx wavelength (max) Ethernet interface type Digital Diagnostics Monitoring (DDM)	/pe Fast Ethernet	Weight & dimensions Width Depth Height	12.7 mm 55.9 mm 7.62 mm
Product colour Housing material Plug and Play	roduct colour Silver ousing material Metal	Weight Packaging data	19 g
Hot-swap Easy to install Country of origin Brand compatibility United Kingdom Ciena	•	Number of products included Package type Technical details Sustainability certificates	1 pc(s) Box RoHS



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