

ATGBICS SFP-BX1490-40-C network transceiver module Fiber optic 1250 Mbit/s

Brand : ATGBICS

Product code: SFP-BX1490-40-C

Product name : SFP-BX1490-40-C

ZyXEL Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1490nm/Rx1310nm, 40km, Ind

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ATGBICS SFP-BX1490-40 1000Base-BX SFP supports a distance of up to 40km 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. 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 ZyXELSFP-BX1490-40= 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	
Interface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supported✓Fiber optic connectorLCSFP transceiver standardBX-UMaximum transfer distance40000 mTx wavelength (max)1490 nmRx wavelength (max)1310 nm	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	ber (MMF) supportedXpnnectorLCver standardBX-Uunsfer distance40000 mth (max)1490 nmth (max)1310 nmrface typeGigabit Ethernet	Operational conditions Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Weight & dimensions	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Digital Diagnostics Monitoring (DDM) Features		Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Product colourSilverHousing materialMetalPlug and Play✓Hot-swap✓Easy to install✓Country of originUnited KingdomBrand compatibilityZyxel	Metal ✓ ✓	Weight Packaging data Number of products included Package type Technical details	15 g 1 pc(s) Box
	5	Sustainability certificates	RoHS

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