## ATGBICS SFP-100BX1550-20 ZyXEL Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)

**Brand :** ATGBICS **Product code:** SFP-100BX1550-20-C

**Product name:** SFP-100BX1550-20 ZyXEL Compatible Transceiver SFP 100Base-BX-D (Tx1550nm/Rx1310nm,

10km, SMF, DOM)

 $SFP-100BX1550-20\ ZyXEL\ Compatible\ Transceiver\ SFP\ 100Base-BX-D\ (Tx1550nm/Rx1310nm,\ 10km,\ SMF,\ DOM)$ 

 $\mbox{ATGBICS SFP-} 100\mbox{Base-BX-D (Tx1550nm/Rx1310nm, 10km, SMF, DOM)} : \\$ 

ATGBICS SFP-100BX1550-20 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1550nm/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 meets the specification of ZyXELSFP-100BX1550-20= 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)  Rx wavelength (max)  Ethernet LAN	100 Mbit/s SFP ✓	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions	
	LC BX-D 10000 m 1550 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%
		Weight & dimensions	
Ethernet interface type Digital Diagnostics Monitoring (DDM)	Fast Ethernet  ✓	Width Depth Height	12.7 mm 55.9 mm 7.62 mm
Features		Weight	19 g
Product colour Silver Housing material Metal Plug and Play		Packaging data	
	Metal ✓	Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install	1	Technical details	
Country of origin  Brand compatibility  Certification  United Kingdom  Zyxel  CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	RoHS Lead	



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