

## ATGBICS UF-SM-1G-S Ubiquiti Compatible Transceiver 2X SFP 1000Base BX (Blue Tx1310/Rx1550nm, Yellow Tx1550/Rx13190nm, 3km, SMF, DOM)



**Brand :** ATGBICS

**Product code:** UF-SM-1G-S-C

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ATGBICS UF-SM-1G-S complementing 100Base-BX pair supports a distance of up to 3km over single mode fibre (SMF) using a wavelength of Tx1550nm/Rx1310nm and Tx1310nm/Rx1550nm via an LC connector. 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 Ubiquiti UF-SM-1G-S 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	Input voltage	3.3 V
Maximum data transfer rate *	1250 Mbit/s	Maximum voltage	3.5 V
Interface type *	SFP	Power consumption (typical)	1 W
Single-mode fiber (SMF) supported	✓	<b>Operational conditions</b>	
Multi-mode fiber (MMF) supported	✗	Maximum operating temperature	70 °C
Fiber optic connector	LC	Operating temperature (T-T)	0 - 70 °C
SFP transceiver standard	BX	Storage temperature (T-T)	-40 - 85 °C
Maximum transfer distance	3000 m	Operating relative humidity (H-H)	0 - 95%
Tx wavelength (max)	1550 nm	Storage relative humidity (H-H)	0 - 95%
Rx wavelength (max)	1550 nm	<b>Weight &amp; dimensions</b>	
Ethernet LAN	✓	Width	13.4 mm
Ethernet interface type	Gigabit Ethernet	Depth	56.5 mm
Digital Diagnostics Monitoring (DDM)	✓	Height	8.5 mm
<b>Features</b>		Weight	15 g
Product colour	Silver	<b>Packaging data</b>	
Housing material	Metal	Number of products included	2 pc(s)
Plug and Play	✓	Package type	Box
Hot-swap	✓	<b>Technical details</b>	
Easy to install	✓	Sustainability compliance	✓
Country of origin	United Kingdom	Sustainability certificates	RoHS
Brand compatibility	Ubiquiti Networks	Doesn't contain	Lead
Certification	CE, FCC, RoHS		



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