

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

**Brand :** ATGBICS

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

**Product name :** UF-SM-1G-S-U Ubiquiti Compatible Transceiver SFP 1000Base BX Blue (Tx1310/Rx1550nm, 3km, SMF, DOM)



UF-SM-1G-S-U Ubiquiti Compatible Transceiver SFP 1000Base BX Blue (Tx1310/Rx1550nm, 3km, SMF, DOM)

ATGBICS UF-SM-1G-S-U Ubiquiti Compatible Transceiver SFP 1000Base BX Blue (Tx1310/Rx1550nm, 3km, SMF, DOM):

ATGBICS UF-SM-1G-S-U 1000Base-BX SFP supports a distance of up to 3km 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 meets the specification of UbiquitiUF-SM-1G-S-U= 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.



<b>Performance</b>		<b>Power</b>	
SFP transceiver type *	Fiber optic	Power consumption (typical)	1 W
Maximum data transfer rate *	1000 Mbit/s	<b>Certificates</b>	
Interface type *	SFP	Compliance certificates	RoHS
Single-mode fiber (SMF) supported	✓	Certification	CE, FCC, RoHS
Multi-mode fiber (MMF) supported	✗	<b>Sustainability</b>	
Fiber optic connector	LC	Sustainability compliance	✓
SFP transceiver standard	BX-U	Doesn't contain	Lead
Maximum transfer distance	3000 m	<b>Operational conditions</b>	
Tx wavelength (max)	1310 nm	Maximum operating temperature	70 °C
Rx wavelength (max)	1550 nm	Operating temperature (T-T)	0 - 70 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	Gigabit Ethernet	Operating relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Storage relative humidity (H-H)	0 - 95%
<b>Features</b>		<b>Weight &amp; dimensions</b>	
Product colour	Silver	Width	13.4 mm
Housing material	Metal	Depth	56.5 mm
Plug and Play	✓	Height	8.5 mm
Hot-swap	✓	Weight	20 g
Easy to install	✓	<b>Packaging content</b>	
Brand compatibility	Ubiquiti Networks	Quantity per pack	1 pc(s)
<b>Power</b>		<b>Packaging data</b>	
Input voltage	3.3 V	Package type	Box
Maximum voltage	3.5 V	<b>Logistics data</b>	
		Country of origin	United Kingdom



5056468719690

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 19-OCT-2024. Prints or copies of Information are only valid on the printed Publication date