ATGBICS

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

Brand : ATGBICS

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

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

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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.

Performance

SFP transceiver type *	Fiber optic
Maximum data transfer rate *	1000 Mbit/s
Interface type *	SFP
Single-mode fiber (SMF) supported	✔
Multi-mode fiber (MMF) supported	✘
Fiber optic connector	LC
SFP transceiver standard	BX-U
Maximum transfer distance	3000 m
Tx wavelength (max)	1310 nm
Rx wavelength (max)	1550 nm
Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet
Digital Diagnostics Monitoring (DDM)	✔

Features

Product colour	Silver
Housing material	Metal
Plug and Play	✔
Hot-swap	✔
Easy to install	✔
Brand compatibility	Ubiquiti Networks

Power

Input voltage	3.3 V
Maximum voltage	3.5 V

Power

Power consumption (typical)	1 W

Certificates

Compliance certificates	RoHS
Certification	CE, FCC, RoHS

Sustainability

Sustainability compliance	✔
Doesn't contain	Lead

Operational conditions

Maximum operating temperature	70 °C
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions

Width	13.4 mm
Depth	56.5 mm
Height	8.5 mm
Weight	20 g

Packaging content

Quantity per pack	1 pc(s)

Packaging data

Package type	Box

Logistics data

Country of origin	United Kingdom

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