

ATGBICS FN-TRAN-QSFP28-CWDM4 Fortinet Compatible Transceiver QSFP28 100GBase-CWDM4 (1310nm, SMF, 2km, LC, DOM)

Brand : ATGBICS

Product code: FN-TRAN-QSFP28-CWDM4-C



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ATGBICS FN-TRAN-QSFP28-CWDM4 100GBase-CWDM4 QSFP28 supports a distance of up to 2km over single-mode fibre (SMF) using four wavelengths of 1271, 1291, 1311 and 1331nm 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 FN-TRAN-QSFP28-CWDM4= 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 *	100000 Mbit/s	Maximum voltage	3.5 V
Interface type *	QSFP28	Power consumption (typical)	4 W
Single-mode fiber (SMF) supported	✓	Operational conditions	
Multi-mode fiber (MMF) supported	✗	Maximum operating temperature	70 °C
Fiber optic connector	LC	Operating temperature (T-T)	0 - 70 °C
SFP transceiver standard	CWDM4	Storage temperature (T-T)	-40 - 85 °C
Maximum transfer distance	2000 m	Operating relative humidity (H-H)	0 - 95%
Wavelength	1310 nm	Storage relative humidity (H-H)	0 - 95%
Ethernet LAN	✓	Weight & dimensions	
Ethernet interface type	100 Gigabit Ethernet	Width	13.5 mm
Digital Diagnostics Monitoring (DDM)	✓	Depth	72.4 mm
Features		Height	18.4 mm
Product colour	Silver	Weight	100 g
Housing material	Metal	Packaging data	
Plug and Play	✓	Number of products included	1 pc(s)
Hot-Plug support	✓	Package type	Box
Hot-swap	✓	Technical details	
Easy to install	✓	Sustainability compliance	✓
Country of origin	United Kingdom	Doesn't contain	Lead
Brand compatibility	Fortinet	Compliance certificates	RoHS
Certification	CE, FCC, RoHS		



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