

ATGBICS JH231A HPE Aruba Compatible Transceiver QSFP+ 40GBase-SR4 (850nm MMF 150m MPO DOM)

Brand : ATGBICS

Product code: JH231A-C

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ATGBICS HPE Aruba compatible JH231A QSFP+ 40GBase-SR4 form factor network transceiver supports a distance of up to 150m over multi-mode fibre (MMF) using a wavelength of 850nm via an MPO-12 connector. This product operates within a commercial temperature range. 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 HPE Aruba JH231A and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Power	
SFP transceiver type *	Fiber optic	Maximum voltage	3.5 V
Maximum data transfer rate *	40000 Mbit/s	Power consumption (typical)	3.5 W
Interface type *	QSFP+	Certificates	
Single-mode fiber (SMF) supported	✗	Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Multi-mode fiber (MMF) supported	✓	Certification	CE, FCC, RoHS, REACH
Fiber optic connector	MPO-12	Sustainability	
SFP transceiver standard	SR4	Sustainability compliance	✓
Maximum transfer distance	150 m	Doesn't contain	Lead
Wavelength	850 nm	Operational conditions	
Ethernet LAN	✓	Minimum operating temperature	0 °C
Ethernet interface type	40 Gigabit Ethernet	Maximum operating temperature	70 °C
Networking standards	IEEE 802.3ba	Operating temperature (T-T)	0 - 70 °C
Fiber ethernet cabling technology	40GBASE	Storage temperature (T-T)	-40 - 85 °C
Digital Diagnostics Monitoring (DDM)	✓	Operating relative humidity (H-H)	0 - 95%
Wavelength-division multiplexing (WDM)	✗	Storage relative humidity (H-H)	0 - 95%
Features		Weight & dimensions	
Product colour	Silver	Width	13.5 mm
Housing material	Metal	Depth	72.4 mm
Plug and Play	✓	Height	18.4 mm
Hot-Plug support	✓	Weight	100 g
Hot-swap	✓	Packaging content	
Easy to install	✓	Quantity per pack	1 pc(s)
Brand compatibility	Aruba Networks	Packaging data	
Power		Package type	Box
Input voltage	3.3 V	Logistics data	
		Country of origin	United Kingdom

Catalog Object Cloud



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