

ATGBICS XCVR-S80W48 Ciena compatible Transceiver DWDM SFP+ 10GBase C-Band Channel DW48 100GHz (1538.98nm SMF 80km LC DOM)



Brand : ATGBICS Product code: XCVR-S80W48-C

Product name : XCVR-S80W48 Ciena compatible Transceiver DWDM SFP+ 10GBase C-Band Channel DW48 100GHz (1538.98nm SMF 80km LC DOM)

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ATGBICS XCVR-S80W48 Ciena compatible Transceiver DWDM SFP+ 10GBase C-Band Channel DW48 100GHz (1538.98nm SMF 80km LC DOM):

ATGBICS Ciena® compatible XCVR-S80W48 SFP+ 10GBase-DWDM form factor network transceiver supports a distance of up to 80km over single-mode fibre (SMF) using a wavelength of 1538.98nm via an LC Duplex 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 Ciena® XCVR-S80W48 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		Features	
SFP transceiver type *	Fiber optic	Hot-Plug support	✓
Maximum data transfer rate *	10000 Mbit/s	Hot-swap	✓
Interface type *	SFP+	Easy to install	✓
Single-mode fiber (SMF) supported	✓	Brand compatibility	Ciena
Multi-mode fiber (MMF) supported	✗	Certificates	
Fiber optic connector	LC	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
SFP transceiver standard	DWDM	Certification	CE, EMC, FCC, REACH, RoHS, TÜV
Maximum transfer distance	80000 m	Sustainability	
Wavelength	1538.98 nm	Doesn't contain	Lead
Ethernet LAN	✓	Operational conditions	
Ethernet interface type	10 Gigabit Ethernet	Minimum operating temperature	0 °C
Fiber ethernet cabling technology	10GBASE	Maximum operating temperature	70 °C
Export Control Classification Number (ECCN)	5A991	Operating temperature (T-T)	0 - 70 °C
Features		Storage temperature (T-T)	-40 - 85 °C
Product colour	Silver	Operating relative humidity (H-H)	0 - 95%
Housing material	Metal	Storage relative humidity (H-H)	0 - 95%
Plug and Play	✓	Logistics data	
		Country of origin	United Kingdom

Catalog Object Cloud



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