

StarTech.com Juniper EX-SFP-1GE-LX Compatible SFP Module

1000BASE-LX - 1GE SFP 1GbE Single Mode Fiber SMF Optic Transceiver 10km DDM - SFP (mini-GBIC) transceiver module (equivalent to: Juniper EX-SFP-1GE-LX) - GigE - 1000Base-LX - LC single-mode - up to 10 km - 1310 nm

Group	Network Equipment
Manufacturer	StarTech.com
Manufacturer item no.	EXSFP1GELXST
EAN/UPC	0065030869294



Description

The EXSFP1GELXST is a Juniper EX-SFP-1GE-LX compatible fiber transceiver module that has been designed, programmed and tested to work with Juniper brand switches and routers. It delivers dependable 1GbE connectivity over fiber cable, for 1000BASE-LX compliant networks, with a maximum distance of up to 10 km (6.2 mi). This SFP fiber module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions. StarTech.com offers a wide variety of SFP modules and direct-attach SFP cables, providing the convenience and reliability you need to ensure dependable network performance.

Main features

Product Description	StarTech.com Juniper EX-SFP-1GE-LX Compatible SFP Module - 1000BASE-LX - 1GE SFP 1GbE Single Mode Fiber SMF Optic Transceiver 10km DDM - SFP (mini-GBIC) transceiver module - GigE
Device Type	SFP (mini-GBIC) transceiver module - LC single-mode
Form Factor	Plug-in module
Cabling Type	1000Base-LX
Data Transfer Rate	1.25 Gbps
Optical Wave Length	1310 nm
Data Link Protocol	GigE
Max Transfer Distance	10 km
OEM Manufacturer Equivalent Part Number	Juniper EX-SFP-1GE-LX
Dimensions (WxDxH)	1.37 cm x 5.66 cm x 1.25 cm
Weight	28 g

Extended details

General	
Device Type	SFP (mini-GBIC) transceiver module
Form Factor	Plug-in module

Colour	Silver
Networking	
Connectivity Technology	Wired
Cabling Type	1000Base-LX
Data Link Protocol	GigE
Data Transfer Rate	1.25 Gbps
Optical Wave Length	1310 nm
Max Transfer Distance	10 km
Features	Full duplex mode, Digital Optical Monitoring (DOM) support, Digital Diagnostics Monitoring (DDM)
Compliant Standards	IEEE 802.3z
Expansion / Connectivity	
Interfaces	1 x Ethernet 1000Base-LX - LC single-mode female
Miscellaneous	
Compliant Standards	UL, FCC, RoHS, MSA
OEM Manufacturer Equivalent Part Number	Juniper EX-SFP-1GE-LX
Dimensions & Weight	
Width	1.37 cm
Depth	5.66 cm
Height	1.25 cm
Weight	28 g
Manufacturer Warranty	
Service & Support	Limited warranty - lifetime
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	70 °C
Humidity Range Operating	5 - 95%

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