

Extreme Networks 10301 Compatible SFP+ Module - 10GBASE-SR - 10GbE Multimode Fiber MMF Optic Transceiver - 10GE Gigabit Ethernet SFP+ - LC 300m - 850nm - DDM

Product ID: 10301-ST



The 10301-ST is an Extreme Networks 10301 compatible fiber transceiver module that has been designed, programmed and tested to work with Extreme Networks brand switches and routers. It delivers dependable 10 GbE connectivity over fiber cable, for 10GBase-SR compliant networks, with a maximum distance of up to 300 m (984 ft).

Technical Specifications:

• Wavelength: 850nm

• Maximum Data Transfer Rate: 10 Gbps

• Type: Multi Mode Fiber

• Connection Type: LC Connector

• Maximum Transfer Distance: 300 m (984 ft)

• MTBF: 498,745,585 hours

• Power Consumption: < 1.3W

• Digital Diagnostics Monitoring (DDM): Yes

This SFP+ fiber module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

All StarTech.com SFP & SFP+ transceiver modules are backed by a lifetime warranty and free lifetime multilingual technical support. 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.



Certifications, Reports and Compatibility

Applications

Features

- 100% EXTREME NETWORKS 10301 COMPATIBLE SFP+ TRANSCEIVER: Designed, programmed and tested to work with compatible Extreme Networks switches and routers to deliver dependable 10GbE connectivity
- TECHNICAL SPECS: 10GBASE-SR 10Gbps Multi Mode (MMF) LC Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 300m (984ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Extreme Networks routers and switches; DDM support reports the transceiver's status to most SNMP network management tools
- LIFETIME WARRANTY: Backed by a lifetime warranty on the life of the module itself not the life of your switch. Our modules won't void your OEM warranty and supported by our Tech Advisors 5/24.
- WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

Hardware		
	Warranty	Lifetime
	Compatible Brand	Extreme Networks
	Industry Standards	IEEE 802.3ae 10GBASE-SR
Performance	Maximum Data Transfer	10.00 Gbps
	Rate	10.00 Ουρο
	Max Transfer Distance	300 m (984 ft)
	Туре	Multi Mode
	Wavelength	850nm
	Fiber Operating Mode	Full-Duplex
	DDM	Yes
	Compatible Networks	10 Gbps
	MTBF	498,745,585 hours
	Power Consumption (In	< 1.3W



Watts)

Connector(s)		
	Connector A	SFP Slot
	Connector B	Fiber Optic LC Duplex
Physical Characteristics		
	Product Length	0.5 in [13.9 mm]
	Product Width	2.3 in [58.4 mm]
	Product Height	0.5 in [12.6 mm]
	Weight of Product	0.7 oz [20.0 g]
Packaging Information		
	Package Length	4.5 in [11.5 cm]
	Package Width	3.5 in [90.0 mm]
	Package Height	1.2 in [31.0 mm]
	Shipping (Package) Weight	1.8 oz [50.0 g]
What's in the Box	Included in Package	SFP+ Transceiver

^{*}Product appearance and specifications are subject to change without notice.