

Juniper CTP-SFP-1GE-T Compatible SFP Module - 1000BASE-T - SFP to RJ45 Cat6/Cat5e - 1GE Gigabit Ethernet SFP - RJ-45 100m

Product ID: CTPSFP1GETST



The CTPSFP1GETST is a Juniper CTP-SFP-1GE-T compatible copper transceiver module that has been designed, programmed and tested to work with Juniper brand switches and routers. It delivers dependable 1 GbE connectivity over copper cable, for 1000BASE-T compliant networks, with a maximum distance of up to 100 m (328 ft).

Technical Specifications:

• Maximum Data Transfer Rate: 1000 Mbps (1 Gbps)

• Type: Copper

• Connection Type: RJ-45

• Maximum Transfer Distance: 100 m (328 ft)

• MTBF: 4,655,371 hours

• Power Consumption: Low power consumption

• Digital Diagnostics Monitoring (DDM): Yes

This SFP copper 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% JUNIPER CTP-SFP-1GE-T COMPATIBLE SFP TRANSCEIVER: Designed, programmed and tested to work with compatible Juniper switches and routers to deliver reliable 1GbE connectivity
- TECHNICAL SPECS: 1000BASE-T 1Gbps Copper RJ-45 Connector Distances up to 100m (328ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Juniper routers and switches
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance.
- 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	Juniper
	Industry Standards	IEEE 802.3 1000BASE-T
Performance		
	Maximum Data Transfer Rate	1.00 Gbps
	Max Transfer Distance	100 m (328 ft)
	Туре	Copper
	Fiber Operating Mode	Full-Duplex
	DDM	Yes
	Compatible Networks	1000 Mbps (1 Gbps)
	MTBF	4,655,371 hours
Compostor(s)		

Connector(s)

1 - SFP Slot Connector A



	Connector B	1 - RJ-45
Physical Characteristics		
	Product Length	2.6 in [65.0 mm]
	Product Width	0.6 in [14.0 mm]
	Product Height	0.5 in [1.2 cm]
	Weight of Product	2.5 oz [72.0 g]
Packaging Information		
	Package Length	9.1 in [230.0 mm]
	Package Width	8.1 in [207.0 mm]
	Package Height	0.6 in [15.0 mm]
	Shipping (Package) Weight	2.8 oz [80.0 g]
What's in the Box	Included in Package	1 - SFP Transceiver

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