

# 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.

### **StarTech.com SFPs**

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



### Features

- **100% JUNIPER CTP-SFP-1GE-T COMPATIBLE SFP TRANSCEIVER:** Designed, programmed and tested to work with compatible Juniper switches and routers to deliver dependable 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
- **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

	Warranty	Lifetime
<b>Hardware</b>	Compatible Brand	Juniper
<b>Performance</b>	Compatible Networks	1000 Mbps (1 Gbps)
	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	100 m (328 ft)
	Maximum Data Transfer Rate	1.00 Gbps
	MTBF	4,655,371 hours
	Type	Copper
<b>Connector(s)</b>	Connector A	1 - SFP Slot Plug
	Connector B	1 - RJ-45 Female
<b>Physical Characteristics</b>	Product Height	0.5 in [1.2 cm]
	Product Length	2.6 in [65 mm]
	Product Width	0.6 in [14 mm]
	Weight of Product	2.5 oz [72 g]
<b>Packaging Information</b>	Package Height	0.6 in [15 mm]
	Package Length	9.1 in [230 mm]
	Package Width	8.1 in [207 mm]
	Shipping (Package) Weight	2.8 oz [80 g]
<b>What's in the Box</b>	Included in Package	1 - SFP Transceiver

Product appearance and specifications are subject to change without notice.