

Extreme Networks 10050 Compatible SFP Module - 1000BASE-T - SFP to RJ45 Cat6/Cat5e - 1GE
Gigabit Ethernet SFP - RJ-45 100m

Product ID: 10050-ST



The 10050-ST is an Extreme Networks 10050 compatible copper transceiver module that has been designed, programmed and tested to work with Extreme Networks 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: 510,469,759 hours
- Power Consumption: Low power consumption
- Digital Diagnostics Monitoring (DDM): No

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% EXTREME NETWORKS 10050 COMPATIBLE SFP TRANSCEIVER:** Designed, programmed and tested to work with compatible Extreme Networks 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 Extreme Networks 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

Hardware

Warranty	Lifetime
Compatible Brand	Extreme Networks
Industry Standards	IEEE 802.3 1000BASE-T

Performance

Maximum Data Transfer Rate	1.00 Gbps
Max Transfer Distance	100 m (328 ft)
Type	Copper
Fiber Operating Mode	Full-Duplex
DDM	No
Compatible Networks	1000 Mbps (1 Gbps)
MTBF	510,469,759 hours

Physical Characteristics

Product Length	0.5 in [13.7 mm]
Product Width	2.7 in [68 mm]
Product Height	0.5 in [13.8 mm]



Weight of Product	0.5 oz [15 g]
-------------------	---------------

Packaging Information

Package Length	4.5 in [11.5 cm]
----------------	------------------

Package Width	3.5 in [90 mm]
---------------	----------------

Package Height	1.2 in [31 mm]
----------------	----------------

Shipping (Package) Weight	1.8 oz [50 g]
---------------------------	---------------

What's in the Box

Included in Package	SFP Transceiver
---------------------	-----------------

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

