

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 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 Extreme Networks 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

Hardw	/are
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Warranty Lifetime

Compatible Brand Extreme Networks

Industry Standards IEEE 802.3 1000BASE-T

Performance

Maximum Data Transfer 1.00 Gbps

Rate

Max Transfer Distance 100 m (328 ft)

Copper Type

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 [1.4 cm]
	Product Width	2.7 in [6.8 cm]
	Product Height	0.5 in [1.4 cm]
	Weight of Product	0.5 oz [15 g]
Packaging Information		
	Package Length	4.5 in [11.5 cm]
	Package Width	3.5 in [9 cm]
	Package Height	1.2 in [3.1 cm]
	Shipping (Package) Weight	1.8 oz [50 g]
What's in the Box		
	Included in Package	1 - SFP Transceiver

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