

Extreme Networks 10070H Compatible SFP Module - 1000BASE-T - SFP to RJ45 Cat6/Cat5e - 1GE Gigabit Ethernet SFP - RJ-45 100m

Product ID: 10070H-ST



The 10070H-ST is an Extreme Networks 10070H 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): 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% EXTREME NETWORKS 10070H 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)
	Туре	Copper
	Fiber Operating Mode	Full-Duplex
	DDM	Yes
	Compatible Networks	1000 Mbps (1 Gbps)
	MTBF	510,469,759 hours
Connector(s)		
	Connector A	SFP Slot
	Connector B	RJ-45

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.