

# Extreme Networks 10070H Compatible - 1000Base-T

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.

## **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% Compatibility with Extreme Networks 10070H guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Uses a cost-effective cabling alternative to fiber-optic set ups
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption
- Hot-swappable with fiber-optic modules

<b>Hardware</b>	Warranty	Lifetime
	Compatible Brand	Extreme Networks®
	Industry Standards	IEEE 802.3 1000BASE-T
<b>Performance</b>	DDM	Yes
	Maximum Data Transfer Rate	1.00 Gbps
	MTBF	510,469,759 hours
<b>Connector(s)</b>	Connector A	1 - SFP Slot Plug
	Connector B	1 - RJ-45 Female
<b>Physical Characteristics</b>	Product Height	13.800
	Product Length	0.5 in [1.4 cm]
	Product Width	68.000
	Weight of Product	15.000
<b>Packaging Information</b>	Package Height	31.000
	Package Length	115.000
	Package Width	90.000
	Shipping (Package) Weight	50.000
<b>What's in the Box</b>	Included in Package	1 - SFP Transceiver
	Fiber Operating Mode	Full-Duplex

Product appearance and specifications are subject to change without notice.