

# Extreme Networks 10051 Compatible SFP Transceiver Module - 1000Base-SX

Product ID: 10051-ST



The 10051-ST is an Extreme Networks 10051 compatible fiber 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 fiber cable, for 1000Base-SX compliant networks, with a maximum distance of up to 550 m (1804 ft).

## Technical Specifications:

- **Wavelength:** 850nm
- **Maximum Data Transfer Rate:** 1000 Mbps (1 Gbps)
- **Type:** Multi Mode Fiber
- **Connection Type:** LC Connector
- **Maximum Transfer Distance:** 550 m (1804 ft)
- **MTBF:** 629,953,711 hours
- **Power Consumption:** Low power consumption
- **Digital Diagnostics Monitoring (DDM):** Yes

This SFP fiber 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 10051 guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption
- Hot-swappable with fiber-optic modules

	Warranty	Lifetime
<b>Hardware</b>	Compatible Brand	Extreme Networks®
<b>Performance</b>	DDM	Yes
	Maximum Data Transfer Rate	1.00 Gbps
<b>Physical Characteristics</b>	Product Height	12.500
	Product Length	0.5 in [1.4 cm]
	Product Width	56.600
	Weight of Product	16.000
<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.