

Extreme Networks 10056H Compatible SFP Transceiver Module - 1000Base-BX-D (Downstream)

Product ID: 10056H-ST



The 10056H-ST is an Extreme Networks 10056H compatible downstream fiber SFP transceiver which pairs with StarTech.com's 10057H-ST. They are designed, programmed and tested to work with 1000Base-BX-D compatible Extreme Networks switches and routers. The SFP transceiver module supports a maximum distance of up to 10 km (6.2 mi) and delivers dependable 1 GbE connectivity over fiber cabling.

Technical Specifications:

Wavelength: 1490nmTx/1310nmRxMaximum Data Transfer Rate: 1Gbps

• **Type:** Single Mode Fiber

• Connection Type: LC Connector

Maximum Transfer Distance: 10 km (6.2 mi)

• Power Consumption: < 1.3W

DDM: Yes



Data Sheet

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.



Data Sheet

Certifications, Reports and Compatibility













Features

- 100% Compatibility with Extreme Networks 10056H guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Pairs with 10057H-ST
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption of < 1.3W
- Hot-swappable with fiber-optic modules



Data Sheet

	Warranty	Lifetime
Hardware	Compatible Brand	Extreme Networks®
Performance	DDM	Yes
	Maximum Data Transfer Rate	1.00 Gbps
	MTBF	286,217,327 hours
Physical Characteristics	Product Height	12.500
	Product Length	0.5 in [1.4 cm]
	Product Width	56.600
	Weight of Product	20.000
Packaging Information	Package Height	31.000
	Package Length	115.000
	Package Width	90.000
	Shipping (Package) Weight	50.000
What's in the Box	Included in Package	1 - SFP Transceiver
	Fiber Operating Mode	Full-Duplex

Product appearance and specifications are subject to change without notice.