

MSA Uncoded SFP Module - 100BASE-ZX - 100MbE Single Mode Fiber (SMF) Optic Transceiver - 100Mb Ethernet SFP - LC 80km - 1550nm - DDM

Product ID: SFP100BZXST



- Wavelength: 1550nm
- Maximum Data Transfer Rate: 155 Mbps
- Type: Single Mode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 80 km (49.7 mi)
- Power Consumption: Less than 1 Watt
- DDM: Yes

This SFP fiber 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

- Replace defective or damaged SFP modules
- Expand your network to remote segments

Features

• 100% MSA UNCODED SFP TRANSCEIVER: Designed, programmed and tested to work with compatible MSA Compliant switches and routers to deliver dependable 100MbE connectivity

• TECHNICAL SPECS: 100BASE-ZX 100Mbps Single Mode (SMF) LC Connector 1550nm Digital Diagnostic Monitoring (DDM) Distances up to 80km (49.7mi)

• TESTED FOR COMPATIBILITY: Hot-swappable in MSA Compliant routers and switches; DDM support reports the transceiver's status to most SNMP network management tools.

• LIFETIME WARRANTY: Backed by a lifetime warranty on the life of the module itself and 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: Works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

Hardware			
	Warranty	Lifetime	
	Compatible Brand	MSA Compliant	
	WDM	No	
	Industry Standards	IEEE 802.3u 100BASE-ZX	
Performance			
	Maximum Data Transfer Rate	155 Mbps	
	Max Transfer Distance	80 km (49.7 mi)	
	Туре	Single Mode	
	Wavelength	1550nm	
	Fiber Operating Mode	Half/Full-Duplex	
	DDM	Yes	
	Compatible Networks	100 Mbps	



	Power Consumption (In Watts)	< 1 W
Connector(s)	Local Unit Connectors	Fiber Optic LC Duplex
Special Notes / Requirements	Note	For use in 100 Mbps fiber networking equipment and media converters
Environmental	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-40C to 85C (-40F to 185F)
	Humidity	5~95% RH
Physical Characteristics		
	Product Length	2.4 in [60.0 mm]
	Product Width	0.6 in [14.0 mm]
	Product Height	0.6 in [16.0 mm]
	Weight of Product	0.6 oz [18.0 g]
Packaging Information		
	Package Length	4.6 in [11.8 cm]
	Package Width	3.7 in [95.0 mm]
	Package Height	1.3 in [34.0 mm]
	Shipping (Package) Weight	1.7 oz [47.0 g]
What's in the Box		
	Included in Package	SFP transceiver

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