

## MSA Uncoded QSFP+ Module - 40GBASE-SR4 - 40GbE Multi Mode Fiber (MMF) Optic Transceiver - 40GE Gigabit Ethernet QSFP+ - MPO 100m - 850nm - DDM

Product ID: QSFP40SR4ST



The QSFP40SR4ST is an MSA compliant fiber QSFP+ transceiver that's designed, programmed and tested to work with 40GBASE-SR4 compatible MSA switches and routers. The QSFP+ transceiver module supports a maximum distance of up to 150 m (492 ft) and delivers dependable 40 GbE connectivity over fiber cabling.

**Technical Specifications:**

- 850 nm
- 40 Gbps
- Multi Mode Fiber
- MPO Connector
- 150 m (492 ft)
- 1,489,426 hours
- Less than 0.7 Watts
- Yes

This QSFP+ 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 QSFP+ modules
- Expand your network to remote segments

### Features

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

- **WORKS WITH MSA COMPLIANT SWITCHES:** Works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules
- **100% MSA UNCODED QSFP+ TRANSCEIVER:** Designed, programmed and tested to work with compatible MSA Compliant switches and routers to deliver dependable 40GbE connectivity
- **TECHNICAL SPECS:** 40GBASE-SR4 40Gbps Multi Mode (MMF) MPO Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 100m (328ft)
- **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

<b>Hardware</b>	Warranty	Lifetime
	Compatible Brand	MSA Compliant
	Industry Standards	IEEE 802.3ba 40GBASE-SR4
<b>Performance</b>	Maximum Data Transfer Rate	40 Gbps 150 m (492 ft)
	Max Transfer Distance	Multi Mode
	Type	850nm
	Wavelength	Full-Duplex
	Fiber Operating Mode	Yes
	DDM	40 Gbps
	Compatible Networks	1,489,426 hours
	MTBF	< 0.7 W
	Power Consumption (In Watts)	
<b>Connector(s)</b>	Local Unit Connectors	MPO
<b>Environmental</b>	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-40C to 85C (-40F to 185F)
	Humidity	5~95% RH
<b>Physical Characteristics</b>	Product Length	2.8 in [72.000 mm]
	Product Width	0.7 in [18.350 mm]
	Product Height	0.5 in [13.000 mm]
	Weight of Product	1.2 oz [34.000 g]
<b>Packaging Information</b>	Package Length	4.7 in [1.2 cm]
	Package Width	3.5 in [90.000 mm]

Package Height	1.2 in [30.000 mm]
Shipping (Package) Weight	2.2 oz [62.000 g]

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<b>What's in the Box</b>	Included in Package	QSFP+ transceiver
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***\*Product appearance and specifications are subject to change without notice.***

