

Data Sheet

Brocade 40G-QSFP-SR4 Compatible QSFP+ Module - 40GBASE-SR4 - 40GbE Multimode Fiber MMF Optic Transceiver - 40GE Gigabit Ethernet QSFP+ - MPO 150m - 850nm - DDM

Product ID: 40G-QSFP-SR4-ST



The 40G-QSFP-SR4-ST is a Brocade 40G-QSFP-SR4compatible fiber transceiver module that has been designed, programmed and tested to work with Brocade brand switches and routers. It delivers dependable 40 GbE connectivity over fiber cable, for 40GBase-SR4 compliant networks, with a maximum distance of up to 150 m (492 ft.).

Technical Specifications:

- Wavelength: 850nm
- Maximum Data Transfer Rate: 40 Gbps
- Type: Multi Mode Fiber
- Connection Type: MPO
- Maximum Transfer Distance: 150 m (492 ft.)
- MTBF: 244,610,583 hours
- Power Consumption: Low power consumption



• Digital Diagnostics Monitoring (DDM): Yes

This QSFP+ 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.



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Certifications, Reports and Compatibility









Features

- 100% BROCADE 40G-QSFP-SR4 COMPATIBLE QSFP+ TRANSCEIVER: Designed, programmed and tested to work with compatible Brocade 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 150m (492ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Brocade 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 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: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules



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	Warranty	Lifetime
Hardware	Compatible Brand	Brocade
Performance	DDM	Yes
	Maximum Data Transfer Rate	40.00 Gbps
Physical Characteristics	Product Height	0.4 in [11 mm]
	Product Length	4.8 in [122 mm]
	Product Width	0.7 in [18 mm]
	Weight of Product	1.5 oz [42 g]
Packaging Information	Package Height	1.9 in [4.8 cm]
	Package Length	7.3 in [18.5 cm]
	Package Width	4.9 in [12.5 cm]
	Shipping (Package) Weight	4.2 oz [118 g]
What's in the Box	Included in Package	1 - QSFP+ Transceiver

Product appearance and specifications are subject to change without notice.