

Dell EMC QSFP-40G-ESR4 Compatible QSFP+ Module - 40GBASE-SR4 - 40GbE Multimode Fiber MMF Optic Transceiver - 40GE Gigabit Ethernet QSFP+ - MPO 400m - 850nm - DDM

Product ID: QSFP40GESR4E



The QSFP40GESR4E is a Dell EMC QSFP-40G-ESR4 compatible fiber transceiver module that has been designed, programmed and tested to work with Dell EMC 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 400 m (1312 ft.).

Technical Specifications:

• Wavelength: 850nm

Maximum Data Transfer Rate: 40 Gbps

Type: Multi Mode FiberConnection Type: MPO

• Maximum Transfer Distance: 400 m (1312 ft.)

• **MTBF:** 45,017,120 hours

• **Power Consumption:** Low power consumption



Data Sheet

• 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.





Certifications, Reports and Compatibility













Features

- 100% DELL EMC QSFP-40G-ESR4 COMPATIBLE QSFP+ TRANSCEIVER: Designed, programmed and tested to work with compatible Dell EMC 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 400m (1312ft.)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Dell EMC 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



Data Sheet

	Warranty	Lifetime
Hardware	Compatible Brand	Dell EMC
Performance	Compatible Networks	40 Gbps
	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	400 m (1312 ft.)
	Maximum Data Transfer Rate	40.00 Gbps
	Туре	Multi Mode
	Wavelength	850nm
Physical Characteristics	Product Height	12.600
	Product Length	0.5 in [1.4 cm]
	Product Width	58.400
	Weight of Product	40.000
Packaging Information	Package Height	350.000
	Package Length	205.000
	Package Width	120.000
	Shipping (Package) Weight	60.000
What's in the Box	Included in Package	1 - QSFP+ Transceiver

Product appearance and specifications are subject to change without notice.