

Cisco QSFP-40GE-LR4 Compatible QSFP+ Module - 40GBASE-LR4 - 40GbE Single Mode Fiber SMF Optic Transceiver - 40GE Gigabit Ethernet QSFP+ - LC 10km - 1270nm to 1330nm - DDM Cisco C4500, N7000, N7700

Product ID: QSFP-40GE-LR4-ST



The QSFP-40GE-LR4-ST is a Cisco QSFP-40GE-LR4 compatible fiber transceiver module that has been designed, programmed and tested to work with Cisco brand switches and routers. It delivers dependable 40 GbE connectivity over fiber cable, for 40GBase-LR4 compliant networks, with a maximum distance of up to 10 km (6.2 mi).

Technical Specifications:

• Wavelength: 1270nm to 1330nm

• Maximum Data Transfer Rate: 40 Gbps

• **Type:** Single Mode

• Connection Type: LC Connector

• Maximum Transfer Distance: 10 km (6.2 mi)



Data Sheet

- **MTBF:** 244,610,583 hours
- **Power Consumption:** < 1.3W
- 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% CISCO QSFP-40GE-LR4 COMPATIBLE: Works with Cisco switches like C4500, N7000, N7700, N9300, N9500 and others
- TECHNICAL SPECS: 40GBASE-LR4 | 40 Gbps | Single Mode (SMF) | LC Connector | 1270nm to 1330nm | Digital Diagnostic Monitoring (DDM) | Distances up to 10km (6.2mi)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Cisco routers and switches; DDM support reports the transceiver's status to most SNMP network management tools
- OUTSTANDING SUPPORT: Backed by StarTech.com for the life of the module itself, not your equipment; our modules won't void your OEM support and with access to 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	Cisco®
Performance	Maximum Data Transfer Rate	40.00 Gbps
Physical Characteristics	Product Height	8.500
	Product Length	0.7 in [1.8 cm]
	Product Width	122.000
	Weight of Product	49.000
Packaging Information	Package Height	35.000
	Package Length	205.000
	Package Width	120.000
	Shipping (Package) Weight	60.000

Product appearance and specifications are subject to change without notice.