

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

Product ID: QSFP-40G-SR4-AR-ST



The QSFP-40G-SR4-AR-ST is an Arista Networks QSFP-40G-SR4 compatible fiber transceiver module that has been designed, programmed and tested to work with Arista Networks 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

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.

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**

## **Features**

- 100% ARISTA NETWORKS QSFP-40G-SR4 COMPATIBLE QSFP+ TRANSCEIVER: Designed, programmed and tested to work with compatible Arista Networks switches and routers to deliver reliable 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 Arista Networks routers and switches; DDM support reports the transceiver's status to most SNMP network management tools
- WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance.

**Hardware** 

Warranty Lifetime

Compatible Brand Arista Networks

Industry Standards IEEE 802.3ba 40GBASE-SR4

**Performance** 

Maximum Data Transfer 40.00 Gbps

Rate

Max Transfer Distance 150 m (492 ft)

Type Multi Mode

Wavelength 850nm

Fiber Operating Mode Full-Duplex

DDM Yes



	Compatible Networks	40 Gbps
	MTBF	244,610,583 hours
Physical Characteristics		
	Product Length	0.7 in [1.9 cm]
	Product Width	4.8 in [12.2 cm]
	Product Height	0.3 in [8.5 mm]
	Weight of Product	1.3 oz [37.5 g]
Packaging Information		
	Package Length	4.5 in [11.5 cm]
	Package Width	3.5 in [9 cm]
	Package Height	1.2 in [3.1 cm]
	Shipping (Package) Weight	1.8 oz [50 g]
What's in the Box	Included in Package	1 - QSFP+ Transceiver

<sup>\*</sup>Product appearance and specifications are subject to change without notice.