

Data Sheet

Arista Networks SFP-1G-LX Compatible SFP Module - 1000BASE-LX - 1GbE Single Mode Fiber SMF Optic Transceiver - 1GE Gigabit Ethernet SFP - LC 10km -1310nm - DDM

Product ID: AR-SFP-1G-LX-ST



The AR-SFP-1G-LX-ST is an Arista Networks SFP-1G-LX compatible fiber transceiver module that has been designed, programmed and tested to work with Arista Networks brand switches and routers. It delivers dependable 1 GbE connectivity over fiber cable, for 1000Base-LX compliant networks, with a maximum distance of up to 10 km (6.2 mi).

Technical Specifications:

- Wavelength: 1310nm
- Maximum Data Transfer Rate: 1000 Mbps (1 Gbps)
- Type: Single Mode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 10 km (6.2 mi)
- MTBF: 634,210,013 hours
- **Power Consumption:** < 1.3W

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• Digital Diagnostics Monitoring (DDM): Yes

This SFP 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









- 100% ARISTA NETWORKS SFP-1G-LX COMPATIBLE SFP TRANSCEIVER: Designed, programmed and tested to work with compatible Arista Networks switches and routers to deliver dependable 1GbE connectivity
- TECHNICAL SPECS: 1000BASE-LX | 1Gbps | Single Mode (SMF) | LC Connector | 1310nm | Digital Diagnostic Monitoring (DDM) | Distances up to 10km (6.2mi)
- 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
- 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 | Arista Networks |
| Performance | DDM | Yes |
| | Maximum Data Transfer Rate | 1.25 Gbps |
| | MTBF | 634,210,013 hours |
| Physical Characteristics | Product Height | 12.500 |
| | Product Length | 0.5 in [1.4 cm] |
| | Product Width | 56.600 |
| | Weight of Product | 18.000 |
| Packaging Information | Package Height | 31.000 |
| | Package Length | 115.000 |
| | Package Width | 90.000 |
| | Shipping (Package) Weight | 50.000 |
| What's in the Box | Included in Package | 1 - SFP Transceiver |

Product appearance and specifications are subject to change without notice.

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