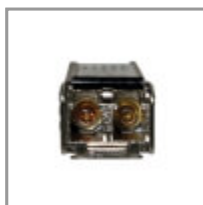


Arista-Compatible SFP-1G-SX SFP Transceiver - 1000Base-SX, LC Duplex MMF, 1.25 Gbps, 850 nm, 550 m (1804 ft.)

MODEL NUMBER: N286-01G-SX-A



Highlights

SFP transceiver module 100% compatible with Arista's SFP-1G-SX module
Provides 1.25 Gbps throughput up to 550 m via multimode fiber cabling
LC duplex female connector supports 1000Base-SX signal at 850 nm wavelength
Hot-swappable interface lets you install and uninstall without shutting down
Meets or exceeds MSA standards and works in all MSA-compliant platforms

Package Includes

N286-01G-SX-A SFP Transceiver

Connects a multimode Gigabit Ethernet fiber optic network cable to an Arista switch or server's SFP port.

Features

SFP Transceiver for Connecting to Your Arista Network Switch or Server

This SFP transceiver allows you to connect a multimode fiber optic cable to a 1.25 Gbps network router, server or switch. It transmits data up to 550 meters (1804 feet) using an 850 nm wavelength. The zinc housing protects against electromagnetic interference (EMI) and excessive power dissipation.

Functionally Equivalent to Arista SFP-1G-SX Transceiver Module

The MSA-compliant N286-01G-SX-A functions just like the equivalent Arista SFP-1G-SX transceiver module and is manufactured to meet or exceed Arista specifications. You can use this transceiver with any compatible Arista router, server or switch and receive the same performance as the SFP-1G-SX.

Hot-Swappable for Installation Without Network Interruption

This input/output device is fully hot-swappable, so you can install it without a potentially costly 1.25 Gbps network shutdown or device reboot. Just plug the SFP end of the transceiver into your Arista network device. The other end has an LC duplex connector to link with multimode fiber optic cable (sold separately).

Supports Digital Diagnostic Monitoring (DDM) for Real-Time Status Monitoring

DDM support lets you keep track of operating information in real time, such as transceiver temperature, input and output power and supply voltage.

Specifications

OVERVIEW	
UPC Code	037332283979
Brand Compatibility	Arista
Technology	Fiber; Multimode
Optical Mode	OM2



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Mode Type	Multimode
CONNECTIONS	
Side A - Connector 1	SFP (MALE)
Side B - Connector 1	LC DUPLEX (MALE)
Connector Material	Zinc Alloy
PHYSICAL	
Shipping Dimensions (hwd / in.)	0.70 x 3.10 x 5.70
Shipping Weight (lbs.)	0.11
Unit Dimensions (hwd / in.)	0.700 x 3.100 x 5.700
Unit Weight (lbs.)	0.1102
Unit Weight (kg)	0.05
ENVIRONMENTAL	
Operating Temperature Range	32° to 158°F (0° to 70°C)
Storage Temperature Range	-40° to 185°F (-40° to 85°C)
Relative Humidity	5% to 95% RH, Non-Condensing
COMMUNICATIONS	
Maximum Data Rate	1.25 Gbps
Network Compatibility	1 Gbps (Gigabit)
Wavelength	830nm; 850nm; 860nm
Transmission Distance	550 m
FEATURES & SPECIFICATIONS	
Data Transfer Rate	1.25 Gbps
Multi-Source Agreement (MSA) Compliant	Yes
Driver Required	No
Optical Port	LC
STANDARDS & COMPLIANCE	
Product Certifications	EN 55032; IEC/EN 63000
Product Compliance	CE (Europe); FCC Part 15 Class B (USA); RoHS; UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty



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