

## Arista-Compatible QSFP-100G-SR4 QSFP28 Transceiver - 100GBase-SR4, MTP/MPO MMF, 100 Gbps, 850 nm, 100 m (328 ft.)

MODEL NUMBER: **N286-100G-SR4SA**



Connects a multimode Gigabit Ethernet fiber optic network cable to an Arista switch or server's QSFP28 port.

### Features

#### QSFP28 Transceiver for Connecting to Your Arista Network Switch or Server

This QSFP28 transceiver allows you to connect a multimode fiber optic cable to a 100 Gbps network router, server or switch. It transmits data up to 100 meters (328 feet) using an 850 nm wavelength. The zinc housing protects against electromagnetic interference (EMI) and excessive power dissipation.

#### Functionally Equivalent to Arista QSFP-100G-SR4 Transceiver Module

The MSA-compliant N286-100G-SR4SA functions just like the equivalent Arista QSFP-100G-SR4 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 QSFP-100G-SR4.

#### Hot-Swappable for Installation Without Network Interruption

This input/output device is fully hot-swappable, so you can install it without a potentially costly 100 Gbps network shutdown or device reboot. Just plug the QSFP28 end of the transceiver into your Arista network device. The other end has an MTP/MPO connector to link with multimode fiber optic cable (sold separately). A push/pull tab connector is easily accessible in high-density data center applications and makes the plug-and-play transceiver easy to install and remove with one hand.

#### 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	037332284099
Brand Compatibility	Arista

### Highlights

- QSFP28 transceiver module 100% compatible with Arista's QSFP-100G-SR4 module
- Provides 100 Gbps throughput up to 100 m via multimode fiber cabling
- 12-strand MTP/MPO connector supports 100GBase-SR4 signal at 850 nm wavelength
- Hot-swappable interface lets you install and uninstall without shutting down
- Supports DDM for monitoring temperature and other real-time operating parameters

### Package Includes

N286-100G-SR4SA QSFP28 Transceiver



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Technology	Fiber; Multimode
Optical Mode	OM4
Mode Type	Multimode
<b>CONNECTIONS</b>	
Side A - Connector 1	QSFP28 (MALE)
Side B - Connector 1	12F MTP/MPO (MALE)
Connector Material	Zinc Alloy
<b>PHYSICAL</b>	
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
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 158°F (0° to 70°C)
Storage Temperature Range	14° to 185°F (-10° to 85°C)
Relative Humidity	5% to 85% RH, Non-Condensing
<b>COMMUNICATIONS</b>	
Maximum Data Rate	100 Gbps
Network Compatibility	100 Gbps
Wavelength	840nm; 850nm; 860nm
Transmission Distance	100 m
<b>FEATURES &amp; SPECIFICATIONS</b>	
Data Transfer Rate	100 Gbps
Multi-Source Agreement (MSA) Compliant	Yes
Driver Required	No
Optical Port	MPO/MTP
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Certifications	EN 55032; IEC/EN 63000
Product Compliance	RoHS; CE (Europe); FCC Part 15 Class B (USA); UKCA
<b>WARRANTY &amp; SUPPORT</b>	



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Product Warranty Period (Worldwide)	3-year limited warranty
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1000 Eaton Boulevard

Cleveland, OH 44122

United States

<https://tripplite.eaton.com>

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