

Arista Networks SFP-1G-T Compatible SFP Module - 1000BASE-T - SFP to RJ45 Cat6/Cat5e - 1GE Gigabit Ethernet SFP - RJ-45 100m

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



The AR-SFP-1G-T-ST is an Arista Networks compatible copper 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 copper cable, for 10/100/1000BASE-TX compliant networks, with a maximum distance of up to 100 m (328 ft).

Technical Specifications:

- Maximum Data Transfer Rate: 1000 Mbps (1 Gbps)
- Type: Copper
- Connection Type: RJ-45
- Maximum Transfer Distance: 100 m (328 ft)
- MTBF: 510,469,759 hours
- Power Consumption: Low power consumption
- Digital Diagnostics Monitoring (DDM): No

This SFP copper 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 SFP-1G-T COMPATIBLE SFP TRANSCEIVER: Designed, programmed and tested to work with compatible Arista Networks switches and routers to deliver reliable 1GbE connectivity

• TECHNICAL SPECS: 1000BASE-T 1Gbps Copper RJ-45 Connector Distances up to 100m (328ft)

• TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Arista Networks routers and switches

• 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 802.3 10/100/1000BASE-TX
Performance		
	Maximum Data Transfer Rate	1.25 Gbps
	Max Transfer Distance	100 m (328 ft)
	Туре	Copper
	Fiber Operating Mode	Full-Duplex
	DDM	Yes
	Compatible Networks	1000 Mbps (1 Gbps)
	MTBF	510,469,759 hours

Physical



Characteristics		
	Product Length	0.5 in [1.4 cm]
	Product Width	2.7 in [6.8 cm]
	Product Height	0.5 in [1.4 cm]
	Weight of Product	0.5 oz [15 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 - SFP Transceiver

*Product appearance and specifications are subject to change without notice.

