Arista Networks AR-SFP-10G-T Compatible SFP+ Module - 10GBASE-T - SFP+ to RJ45 Cat6/Cat5e - 10GE Gigabit Ethernet SFP+ - RJ-45 30m

Product ID: AR-SFP-10G-T-ST

The AR-SFP-10G-T-ST is an Arista Networks SFP-1G-T compatible copper transceiver module that has been designed, programmed and tested to work with Arista Networks brand switches and routers. It delivers dependable 10 GbE connectivity over copper cable, for 100/1000/10000BASE-TX compliant networks, with a maximum distance of up to 30 m (98.4 ft).

Technical Specifications:

• Maximum Data Transfer Rate: 10 Gbps

• Type: Copper

• Connection Type: RJ-45

• Maximum Transfer Distance: 30 m (98.4 ft)

• MTBF: 510,469,759 hours

This 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 AR-SFP-10G-T COMPATIBLE SFP+ TRANSCEIVER: Designed, programmed and tested to work with compatible Arista Networks switches and routers to deliver reliable 10GbE connectivity

• TECHNICAL SPECS: 10GBASE-T 10Gbps Copper RJ-45 Connector Distances up to 30m (98.4ft)

• 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 802.3ae 10GBASE-T

Performance		
	Maximum Data Transfer Rate	10.00 Gbps
	Max Transfer Distance	30 m (98.4 ft)
	Type	Copper
	Fiber Operating Mode	Full-Duplex
	DDM	Yes
	Compatible Networks	10 Gbps
	MTBF	510,469,759 hours
	Power Consumption (In Watts)	< 1W

Connector(s)

Connector A	1 - SFP Slot	
Connector B	1 - RJ-45	

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.