

Cisco GLC-T Compatible SFP Module - 1000BASE-T - SFP to RJ45 Cat6/Cat5e - 1GE Gigabit Ethernet SFP - RJ-45 100m - Cisco Firepower, ASR920, IE2000

Product ID: GLCTSTTAA



The GLCTSTTAA is a TAA compliant Cisco GLC-T compatible copper transceiver module that has been designed, programmed and tested to work with Cisco brand switches and routers. It delivers dependable 1 GbE connectivity over copper cable, for 1000BASE-T compliant networks, with a maximum distance of up to 100 m (328 ft).

Technical Specifications:

• Maximum Data Transfer Rate: 1000 Mbps

• Type: Copper

• Connection Type: RJ45 Connector

• Maximum Transfer Distance: 100 m (328 ft)

• MTBF: 3,068,049 hours

• Power Consumption: Less than 1.3 Watts

• 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

- Replacing defective or damaged SFP modules in Cisco switches and routers
- Expand your network to remote segments

Features

- 100% CISCO GLC-T COMPATIBLE: Works with Cisco switches like Firepower, ASR920, IE2000, IE4000, ASR9000 and others
- TECHNICAL SPECS: 1000BASE-T 1 Gbps Copper RJ-45 Connector Distances up to 100m (328ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Cisco routers and switches
- OUTSTANDING SUPPORT: Backed by StarTech.com for the life of the module itself, not your equipment; our modules won't void your OEM support and with access to 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

Hardware		
	Warranty	Lifetime
	Compatible Brand	Cisco
	Industry Standards	IEEE 802.3ab 1000BASE-T
Performance		
	Maximum Data Transfer Rate	1000 Mbps
	Max Transfer Distance	100 m (328 ft)
	Туре	Copper
	DDM	No
	Compatible Networks	1000 Mbps (1 Gbps)
	MTBF	3,068,049 hours
	Power Consumption (In Watts)	< 1.3 W

RJ-45

Local Unit Connectors



Special Notes / Requirements		
	Note	For use in 1 Gigabit networking equipment and media converters
Environmental		
	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-40C to 85C (-40F to 185F)
	Humidity	30~75% RH
Physical Characteristics		
	Product Length	2.8 in [70.0 mm]
	Product Width	0.5 in [13.0 mm]
	Product Height	0.5 in [13.5 mm]
	Weight of Product	0.8 oz [22.0 g]
Packaging Information		
	Package Length	4.8 in [12.1 cm]
	Package Width	3.0 in [77.0 mm]
	Package Height	1.3 in [33.0 mm]
	Shipping (Package) Weight	1.9 oz [55.0 g]
What's in the Box	Included in Package	SFP transceiver
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^{*}Product appearance and specifications are subject to change without notice.