

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: GLCTST



The GLCTST is a 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: 4,655,371 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	4,655,371 hours
	Power Consumption (In Watts)	< 1.3 W
Connector(s)		
	Local Unit Connectors	RJ-45



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	2.7 in [68.0 mm]
	Product Width	0.5 in [12.0 mm]
	Product Height	0.6 in [14.0 mm]
	Weight of Product	0.9 oz [25.0 g]
Packaging Information		
	Package Length	4.7 in [11.9 cm]
	Package Width	3.7 in [94.0 mm]
	Package Height	1.3 in [33.0 mm]
	Shipping (Package) Weight	3.4 oz [95.0 g]
What's in the Box	Included in Deckers	
	Included in Package	SFP transceiver

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

