

Cisco GLC-TE Compatible SFP Transceiver Module - 1000BASE-T - Extended Temperature

Product ID: GLCTEST



The GLCTEST is a Cisco GLC-TE compatible copper transceiver module that has been designed, programmed and tested to work with Cisco® brand switches and routers for extended temperatures. 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.

StarTech.com SFPs

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



Features

- 100% compatibility with Cisco GLC-TE guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Extended temperatures compared to GLCTST
- Uses a cost-effective cabling alternative to fiber-optic set ups
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 1.3 W
- Hot-swappable with fiber-optic modules

Hardware	Warranty	Lifetime
	Compatible Brand	Cisco®
	Industry Standards	IEEE 802.3 10/100/1000BASE-TX
Performance	Compatible Networks	10/100/1000 Mbps
	DDM	No
	Max Transfer Distance	100 m (328 ft)
	Maximum Data Transfer Rate	1.25Gbps
	MTBF	4655371 Hours
	Type	Copper
Environmental	Humidity	30~75% RH
	Operating Temperature	-40°C to 85°C (-40°F to 185°F)
	Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Physical Characteristics	Product Height	12.000
	Product Length	65.000
	Product Width	14.000
	Weight of Product	72.000
Packaging Information	Package Height	31.000
	Package Length	115.000
	Package Width	90.000
	Shipping (Package) Weight	50.000
What's in the Box	Included in Package	1 - SFP transceiver

Product appearance and specifications are subject to change without notice.