

HP 813874-B21 Compatible SFP+ Transceiver Module - 10GBASE-T

Product ID: 813874B21ST



The 813874B21ST is an HP 813874-B21 compatible copper transceiver module that has been designed, programmed and tested to work with HP® brand switches and routers. It delivers dependable 10 GbE connectivity over copper cable, for 10GBASE-T 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:** RJ45 Connector
- **Maximum Transfer Distance:** 30 m (98.4 ft)
- **MTBF:** 4,598,430 hours
- **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



Applications

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

Features

- 100% compatibility with HP® 813874-B21 guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Uses a cost-effective cabling alternative to fiber-optic set ups
- Meets or exceeds OEM specifications and MSA (Multi-Source Agreement) industry standards
- Hot-swappable with fiber-optic modules

Hardware	Warranty	Lifetime
	Compatible Brand	HP
	Industry Standards	IEEE 802.3an 10GBASE-T
Performance	Auto MDIX	Yes
	Compatible Networks	10 Gbps
	DDM	No
	Max Transfer Distance	30 m (98.4 ft)
	Maximum Data Transfer Rate	10 Gbps
	MTBF	4,598,430 hours
	Type	Copper
Power	Power Consumption (In Watts)	2.3 W (max.)
Environmental	Humidity	95%
	Operating Temperature	0°C ~ +70°C
	Storage Temperature	-40°C ~ 90°C
Physical Characteristics	Color	Silver
	Enclosure Type	Zinc Alloy
	Product Height	0.5 in [13.8 mm]
	Product Length	2.7 in [69.8 mm]
	Product Weight	0.9 oz [24.2 g]
	Product Width	0.5 in [13.4 mm]
Packaging Information	Shipping (Package) Weight	1.1 oz [31 g]
What's in the Box	Included in Package	1 - SFP+ Transceiver

Product appearance and specifications are subject to change without notice.