

HPE 813874-B21 Compatible SFP+ Module - 10GBASE-T - SFP to RJ45 Cat6/Cat5e - 10GE Gigabit Ethernet SFP+ - RJ-45 30m - HPE BladeSystem, c-Class

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.

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+ modulesin HP switches and routers
- Expand your network to remote segments

Features

- 100% HPE 813874-B21 COMPATIBLE: Works with HPE switches like BladeSystem, c-Class and others
- TECHNICAL SPECS: 10GBASE-T 10Gbps Copper RJ-45 Connector Distances up to 30m (98.4ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in HPE routers and switches

• LIFETIME WARRANTY: Backed by a lifetime warranty on the life of the module itself - not the life of your switch. Our modules won't void your OEM warranty and supported by 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 | HPE | |
| Performance | | | |
| | Maximum Data Transfer Rate | 10 Gbps | |
| | Max Transfer Distance | 30 m (98.4 ft) | |
| | Туре | Copper | |
| | DDM | No | |
| | Compatible Networks | 10 Gbps | |
| | MTBF | 4,598,430 hours | |
| | Power Consumption (In Watts) | 2.3 W (max.) | |
| Connector(s) | | | |
| | Local Unit Connectors | RJ-45 | |
| Environmental | | | |
| | Operating Temperature | 0C ~ +70C | |



| | Storage Temperature | -40C ~ 90C |
|-----------------------------|------------------------------|------------------|
| | Humidity | 95% |
| Physical Characteristics | | |
| | Product Length | 2.7 in [69.8 mm] |
| | Product Width | 0.5 in [13.4 mm] |
| | Product Height | 0.5 in [13.8 mm] |
| | Weight of Product | 2.0 oz [58.0 g] |
| Packaging Information | | |
| | Package Length | 4.7 in [12.0 cm] |
| | Package Width | 3.0 in [75.0 mm] |
| | Package Height | 1.3 in [33.0 mm] |
| | Shipping (Package) Weight | 1.1 oz [31.0 g] |
| What's in the Box | Included in Package | SFP+ Transceiver |

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