

# HPE 10GBase-T SFP+ Transceiver (813874-B21)

## Overview

Can data center save costs by using low-cost RJ45 copper cables for 10GbE connection? The Transceptor SFP+ HPE 10GBase-T can convert a 10 Gb SFP+ port on an Hewlett Packard Enterprise switch to a 10GBase-T connection. It is specifically designed for high speed communication links that require 10 Gigabit Ethernet over Cat 6a/7 cable. This SFP+ transceiver offers 10 Gb/s communication over RJ45 copper cables.

## Features

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Supports links up to 30 m using Cat 6a/7 cable.

Converts SFP+ to RJ45 connector

Low EMI emissions.

IEEE 802.3az compliant.

Low power consumption (2.5 W @ 30 m).

## Technical specifications

## HPE 10GBase-T SFP+ Transceiver

<b>Product Number</b>	813874-B21
<b>Ports</b>	1 10-GbE SFP+ port Duplex: full only
<b>Connector type</b>	RJ45
<b>Transceiver form factor</b>	10GBase-T
<b>Product dimensions (imperial)</b>	2.8(d) x 0.53(w) x 0.55(h) in. (7.11 x 1.35 x 1.40 cm)

[For additional technical information, available models and options, please reference the QuickSpecs](#)

## HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

### Consulting services

Experts can help you map out your path to hybrid cloud and optimize your operations.

### Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

### Operational services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

- HPE Complete Care Service: a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.
- HPE Tech Care Service: the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

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The [Defective Media Retention \(DMR\)](#) service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction. [Comprehensive Defective Material Retention \(CDMR\)](#) allows you to keep all data retentive components.

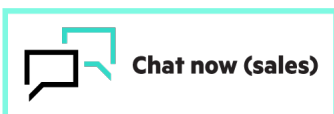
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Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product  
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