

HPE SYNERGY 40GBE/4X10GBE/4X8GB FC QSFP+ TRANSCEIVER (817040-B21)

Server Transceivers



OVERVIEW

Would you like to use high-performance QSFP+ transceivers for both Ethernet and storage connections? The HPE Synergy 40GbE/4x10GbE/4x8Gb FC QSFP+ Transceiver delivers a full-duplex optical module with four independent transmit and receive channels supporting multiple data rate configurations including 40 GbE, 4x8 Gb and 4x10 GbE for high-density applications and improving performance.

FEATURES

Featured Characteristics

Four lanes x 10.3 Gb or four lanes x 8 Gb can be supported using breakout cables.

Supports link distances up to 100 m on OM3 MMF or 150 m on OM4 MMF.

Less than 1.5 W maximum power dissipation.

Compatible with HPE Synergy 40Gb F8 Switch Modules and HPE Virtual Connect SE 40Gb F8 Module for HPE Synergy.

MPO connector for 40 G connection and four LC connectors for 10 G or 8 G connections on the supported splitter cable.

Technical specifications

HPE Synergy 40GbE/4x10GbE/4x8Gb FC QSFP+ Transceiver

Product Number	817040-B21
Ports	MPO 40-GbE port (IEEE 802.3ba Type 40Gbase-SR4)
Connector type	MPO
Wavelength	850 nm
Transceiver form factor	QSFP+
Product Dimensions (imperial)	5.19(d) x 0.72(w) x 0.54(h) in. (13.18 x 1.835 x 1.371cm)



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

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Other related services

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Defective Media Retention is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

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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