



HPE 100GB QSFP28 LC SWDM4 MULTI-MODE 100M TRANSCEIVER (R0R40A)

Storage Transceivers



WHAT'S NEW

- 200GbE QSFP56 Transceivers and Cables

OVERVIEW

Does interconnect reliability and reach impacting your infrastructure?

Hewlett Packard Enterprise Ethernet Transceivers, Active Optical Cables, and Direct Attached Copper cables are designed to increase the performance of network connectivity, requiring high-bandwidth, low-latency connections between compute nodes, storage nodes, and switch nodes. To verify

superior system performance, HPE Ethernet Transceivers, AOCs, and DACs deliver compatibility with Hewlett Packard Enterprise storage solutions and networking adapters.

FEATURES

Advanced Transceiver Features

Designed to increase the performance of network connectivity, requiring high-bandwidth, low-latency connections between compute nodes and switch nodes.

QSFP56, QSFP28, SFP56, SFP28, and SFP+ form factors to reduce cost and improve reliability while delivering industry compatibility.

Rigorous Production Testing Delivers Ease of Installation, Performance, and Durability

HPE Ethernet Transceivers exceed industry requirements to deliver high performance and high quality resulting in low or no faults over solution life.

Compliance with Restriction on Hazardous Substances (RoHS) directive.

Transceivers are designed for growing bandwidth in data centers and providing high speed and efficient connectivity.

Breakout Copper DAC and Optical AOC Cables

Allows Ethernet switches to deliver 100GbE ports, which may further breakout into four 25GbE ports or support for 40GbE, which can further breakout into four 10GbE ports.

Optimized port configuration enables high-speed rack connectivity to the server at 10GbE or 25GbE speeds with 100GbE uplink ports.

Now supporting 200GbE interconnectivity, which may further breakout into four 50GbE/25GbE ports.



Technical specifications**HPE 100Gb QSFP28 LC SWDM4 Multi-mode 100m Transceiver**

Product Number	R0R40A
Ports	QSFP28
Connector type	MPO
Wavelength	850nm 880nm 910nm 940nm
Transceiver form factor	Pluggable transceiver
Cable type	MPO
Fiber type	Multi Mode
Maximum distance	100m OM4 70m OM3
Product Dimensions (metric)	15.88 (L) x 10.8 (W) x 3.18 (H) cm
Weight	0.454 kg
Warranty	The information contained herein is subject to change without notice. The only warranties for HPE products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HPE shall not be liable for technical or editorial errors or omissions contained herein.



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

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- IT Training and personal development

Other related services

[HPE Education Services](#) delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation. Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

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.

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