

Huawei® QSFP-40G-LR4 Compatible 40GBASE-LR4 QSFP+ SM LC Transceiver

TR-QSFP-40G-LR4-HW - Specifications

Description

This is a Quad Small Form-factor Pluggable (QSFP) transceiver module with maximum data transfer rate of 40 Gbps up to 10km over singlemode fiber cable. It is used in compatible network devices with a QSFP slot. The QSFPs are Multi-Source Agreement (MSA) compliant and built to OEM specifications.

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Physical Characteristics

Dimensions 57mm x 15mm x 9mm (L x W x H)

Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Storage Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$

Laser Type Class 1

Connectors

Connector LC Duplex

Performance

Media Supported 40GBase-LR4 Multimode Fiber

Maximum Transmission Distance 10km

Wave Length 1270/1290/1310/1330nm

DDM Support Yes

Certifications

CE Yes
FCC Yes
RoHS Yes

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Packaging Information

Package Quantity 1

Product Weight 0.02 lbs [0.01kg]

Warranty Information

Warranty Limited Lifetime

