



# Extreme Networks® 40G-LR4-QSFP10KM comp. 40GBASE-LR4 QSFP+ 1310nm SM LC 10km Transceiver

## TR-40G-LR4-QSFP10KM- Specifications

### Description

This is a Quad Small Form-factor Pluggable (QSFP) transceiver module with maximum data transfer rate of 40 Gbps up to 150m over multimode fiber cable. It is used in compatible network devices with a QSFP slot. The SFPs 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°C ~ 70°C                    |
| Storage Temperature   | -40°C ~ 100°C                 |
| Laser Type            | Class 1                       |

### Connectors

|           |           |
|-----------|-----------|
| Connector | LC Duplex |
|-----------|-----------|

### Performance

|                               |                             |
|-------------------------------|-----------------------------|
| Media Supported               | 40GBase-LR4 Multimode Fiber |
| Maximum Transmission Distance | 10k                         |
| Wave Length                   | 850nm                       |
| DDM Support                   | Yes                         |

### Certifications

|      |     |
|------|-----|
| CE   | Yes |
| FCC  | Yes |
| RoHS | Yes |

### Packaging Information

|                  |                   |
|------------------|-------------------|
| Package Quantity | 1                 |
| Product Weight   | 0.02 lbs [0.01kg] |

### Warranty Information

|          |                  |
|----------|------------------|
| Warranty | Limited Lifetime |
|----------|------------------|

