

# WSP-Q40GLR4L - Cisco QSFP+ Module

Model: WSP-Q40GLR4L | Brand: CISCO

## Product Overview

40GBASE-LR4 QSFP transceiver module for SMF, duplex LC connector, up to 2km

Product page: <https://www.linknewnet.com/products/wsp-q40glr4l>

## Quick Specifications

| Attribute                        | Value                          |
|----------------------------------|--------------------------------|
| Model                            | WSP-Q40GLR4L                   |
| Type                             | QSFP Transceiver Module        |
| Data Rate                        | 40 Gbps                        |
| Connector Type                   | Duplex LC                      |
| Form Factor                      | QSFP                           |
| Cable Type                       | Single Mode Fiber (SMF)        |
| Maximum Distance                 | 2 km                           |
| Wavelength                       | 1270nm, 1290nm, 1310nm, 1330nm |
| Transmission Media               | Optical Fiber                  |
| Voltage Supply                   | 3.3V                           |
| Fiber Type                       | SMF                            |
| Hot Swappable                    | Yes                            |
| Diagnostic Monitoring            | Yes                            |
| Digital Optical Monitoring (DOM) | Yes                            |
| Power Consumption                | 3.5 W (maximum)                |
| Compliance                       | IEEE 802.3ba                   |
| MTBF                             | 1,000,000 hours                |
| Duplex LC Connector              | Yes                            |
| Product Code                     | WSP-Q40GLR4L                   |
| Brand                            | CISCO                          |

## Replacement / Alternative Options

If the WSP-Q40GLR4L is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                           | Specification                                                                       |
|---------------------------------|-------------------------------------------------------------------------------------|
| <a href="#">WS-X6816-10G-2T</a> | Cisco Catalyst 6500 Series WS-X6816-10G-2T 16 Port 10 Gigabit Ethernet Fiber Module |
| <a href="#">WS-C4948E</a>       | Cisco Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, INCLUDES DUAL AC         |

Request availability: [Ask for current stock](#) of WSP-Q40GLR4L or its alternatives.

## **Buying from LinkNewNet**

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).