

Transceiver

LinkIT QSFP28 100Gbps CWDM4 2km LinkIT

4 x 25Gbps | 1310nm | DDM | LC

Product number: LI-QSFP28LC-CWDM4-LI



Product Description

The QSFP28 100Gbps CWDM4 module is designed to meet the 100G CWDM4 MSA Specification and features an uncooled 4x25Gb/s CWDM transmitter operating at 1310nm. It supports a maximum link length of 2 km over single-mode fiber (SMF) and operates within a wide temperature range of 0°C to 70°C. The module includes Digital Diagnostic Monitoring (DDM) capabilities for real-time performance tracking.

This high-speed module is ideal for a range of demanding applications, including data center backbones, Ethernet switches, high-speed servers, and high-performance computing clusters. It is also well-suited for use in storage area networks (SANs), routers, hubs, and load balancers, providing reliable and efficient connectivity for various networking needs.

Main Specifications

Brand	LinkIT
Wave length (nm)	1310
Distance	Max 2km

Extended Specifications

Transmission speed	100Gbps
Fibre type	SMF
SFP Coding	LinkIT



Temperature	0°C~70°C
EAN	7072262018096
Certifications	CE

Dimensional Sketches

