



### Transceiver

LinkIT SFP 1,25Gbps EX 40km Dell LC, DDM, Single-mode, 1310nm

Product number: LI-3112-40D-D



This product supports data rates of up to 1.25Gbps and features a 1310nm DFB laser transmitter with a PIN photo-detector. It offers a reach of up to 40 kilometers on 9/125um single-mode fiber (SMF). The module has a hot-pluggable SFP footprint and uses an LC pluggable optical interface. It is designed for low power consumption, consuming less than 1.0W, and comes in a metal enclosure to minimize electromagnetic interference (EMI). Operating with a single +3.3V power supply, it supports a Digital Diagnostic Monitoring interface and complies with SFF-8472 standards. The module is suitable for commercial use with a case operating temperature range of 0°C to 70°C.

Applications : Gigabit Ethernet

Features :

- LC connector
- SingelModeFiber
- 1310 nm
- OS2\_40Km
- 1 x TX
- -1 x RX
- Hot-pluggable
- DDM

## Main Specifications

Brand	LinkIT
Wave length (nm)	1310
Distance	up to 40km

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## **Extended** Specifications

1,25 Gbps
Single mode
Dell
SFP MSA(INF-8074i)
SFF-8472 v9.3
IEEE802.3z
0°C to 70°C
7072262015125
REACH

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