

Transceiver

LinkIT QSFP112 400Gbps SR8 100m DELL
 8 x 50Gbps | 850nm VCSEL | MPO/MTP-16



Product number: LI-QSFP112MPO-SR8-DE

Product Description

This product supports a data rate of up to 53.125 Gbps per channel using PAM4 modulation and is compatible with the 400GAUI-8 electrical interface. It features an integrated 850nm VCSEL array and PD array, with a single MPO16 connector receptacle optical interface. The device includes a Digital Diagnostics Monitoring (DDM) function and is hot-pluggable in a QSFP-DD form factor. It has a maximum power consumption of 8W and operates with a single +3.3V power supply.

Reach up to:

- 70 meters on MMF (OM3)
- 100 meters on MMF (OM4)
- ROHS2.0, IEEE 802.3cd, QSFP-DD MSA, CMIS4.0

Main Specifications

Brand	LinkIT
Wave length (nm)	850
Distance	Up to 100m

Extended Specifications

Transmission speed	400Gbps
Fibre type	MMF



Standards	CMIS4.0, QSFP-DD MSA, IEEE 802.3cd
Temperature	0°C to +70 °C
EAN	7072262017525

