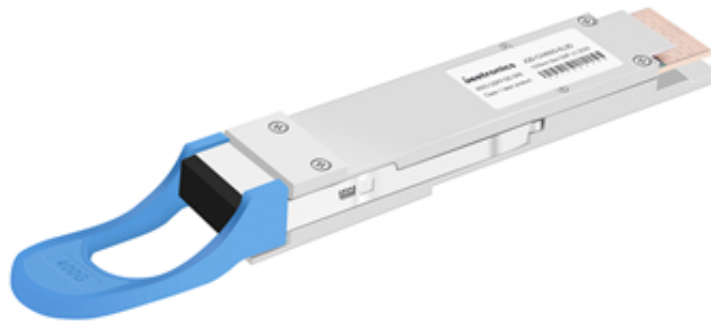


JQD-CX400G-EL2D

QSFP-DD 400Gbps 1310nm SMF 2KM Duplex LC Optical Transceiver



FEATURES & BENEFITS

- Hot-Pluggable QSFP-DD Footprint
- Supports upto 400Gbps Data Rates
- Single 3.3V Power Supply and Industry Low Power dissipation
- Max link lenght Up to 2KM on SMF Fiber
- Class 1 Laser Safety Compliant
- RoHS 6 compliant (lead free)
- Operating Case Temperature : 0~70 (Extended /Industrial grade optional)
- Compliant with QSFP-DD MSA Specification
- Low power consumption

Application

- Network Communication

- FTTH/FTTB/FTTx
- ISP Backhaul Networking

OVERVIEW

JQD-CX400G-EL2D is a MSA compliant 400Gbps QSFP-DD Packaged Transceiver. It is designed, assembled, tested in the ISO certified manufacturing facilities and an ideal choice to fulfill various optical Networking applications.

SPECIFICATIONS

P/N	JQD-CX400G-EL2D
Form Factor	QSFP-DD
Standard & protocol	400GBASE FR4
Data Rate	400Gbps
WaveLength	1310nm
Media	SMF
Reach	2KM
Interface	Duplex LC
Tx Source	CWDM EML
Rx Source	PIN
Tx Power	-3.3~+3.5dBm
Rx Power	-4.6dBm
Temp.	Tc