



Coherent QSFP56-DD 400G

The EOLD-164HG-B-5X QSFP-DD 400G ZR transceivers are compliant with the OIF 400G ZR standard and the EOLD-164HG-E-5X QSFP-DD 400G ZR+ transceiver is compliant to the OpenZR+ standard. The modules use a SiPho based optical engine and the latest generation for DSP for 400G coherent transmission. The QSFP-DD form-factor and CMIS5.1 support makes them suitable for use in transmission and Ethernet switching equipment.

[QSFP-DD ZR+ Coherent](#)



[Features](#)

[Ordering information](#)

- Supports 425Gbps
- Single 3.3V Power Supply
- Power dissipation <21W (ZR+)
- QSFP-DD MSA compliant
- RoHS compliant
- 8x53.125Gbps (PAM4) electrical interface
- Duplex LC connector
- Commercial case temperature range of 0°C to 70°C
- I2C interface with integrated Digital Diagnostic Monitoring