



At OFC 2025, Eoptolink participates in the OIF Live Demo for coherent pluggable 400ZR and 400G OpenZR+ transceiver modules to showcase the interoperability with multi-vendor 400G Routers and DWDM transmission systems.

PRODUCT DESCRIPTION

Eoptolink's QSFP56-DD 400ZR and 400G OpenZR+ coherent transceivers are designed for metro, regional and data center interconnect applications over 120km/480km single mode fiber. Both of them are tunable over full C-band with support for flexible grid spacing. Each of them is available in two versions, a standard power version (Tx power > -10dBm) and a high power version (Tx power > 0dBm).

FEATURES

- Support optical links up to 120km (400ZR) / 480km (400G OpenZR+) over SMF with EDFA
- Tunable over full C-band with support for flexible grid spacing
- 400ZR TX output power range: Standard (-13 to -9 dBm), High power (-6 to +1 dBm)
- 400G OpenZR+ TX output power range: LA (-13 to -9 dBm), HA (-6 to +1 dBm)
- Standard QSFP-DD Type-2A form factor
- Compliant with CMIS for coherent module control and monitoring functions
- Case temperature range: 0°C to 70°C

APPLICATIONS

- 400G ZR/ZR+ applications
- Data center interconnection
- DWDM networks



For more information, please visit Eoptolink at booth #2943 during OFC 2025, April 01-03, 2025



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