

# **Liechtenstein Franchise Optical Line Terminal QSFP-DD**



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Quad small form pluggable double density (QSFP-DD) transceivers maximize port economy and density by utilizing multiple lanes of data. QSFP-DD fiber transceivers utilize eight lanes as opposed to the ...



Our QSFP-DD cages feature a proprietary heat sink design, making them the only solution to work in 15-18W applications at a low cost – providing superior thermal and signal integrity performance.



The QSFP-DD-OLS has two bidirectional optical ports: the COM-RX/TX that shall be connected to the Multiplexer / Demultiplexer units, and the LINE-TX/RX that shall be connected to the fiber link.



By plugging Coherent's high transmit output power 400G QSFP-DD-DCO transceivers directly into their switches or routers, network operators can remove the intermediate transponder/muxponder ...



Powered by Greylock and Delphi DSP ASICs, and silicon photonic integrated circuits (PICs) for an optimized co-packaged design with 3D Siliconization. Supports an expansive list of interoperability ...



The QSFP-DD (the pluggable QSFP Double Density module) transceiver and interconnect cable is a high-speed product solution designed for applications in the data center, 5G telecommunications and ...



Get optical amplifier and multiplexer functionality in a pluggable form factor deployed directly in routers. Simplify the optical layer for Routed Optical Networking. Integrated optical amplifier in a QSFP-DD ...



The QSFP-DD family supports legacy QSFP channels on the front interface and four additional channels on the rear interface. This interconnect system optimizes density and power ...



Learn more about the Cisco QSFP-DD Open Line System (QDD ...



This latest offering from Cisco, the QSFP-DD OLS, is a “pluggable open line system” solution that perfectly integrates into the Cisco Routed Optical Networking architecture by hosting line system ...



July 11, 2019 - QSFP-DD Hardware Specification for QSFP DOUBLE DENSITY 8X PLUGGABLE TRANSCEIVER - Rev 5.0 May 8, 2019 - Common Management Interface Specification - Rev 4.0



QSFP-DD Interconnect System enables faceplate density equal to the current 2x1 QSFP form factor, but with 8-lane ports. In other words, a total of 256 differential pairs with 32 ports delivers double-lane ...

## Contact Us

For more information, pricing, or custom network solutions, please contact us:

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