

# **Mozambique RoHS compliant optical module QSFP-DD**





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# **Cisco 400G Digital Coherent Optics QSFP-DD Optical Modules**

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In late 2016, these network operators and a few vendors identified 400G as an intersection point for the industry to support coherent optics in the same form factors as emerging high-volume client optics,

## **Cisco 400G QSFP-DD Ultra Long Haul Coherent Optics**

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The 400G QSFP-DD ULH module is compliant with Common Management Interface Specification (CMIS) 5.3 and Coherent CMIS (C-CMIS)



## **400G QSFP-DD ZR+ Coherent Modules , GIGALIGHT**

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The QSFP-DD coherent optical module has six designated pins on the 76-pin connector for its own power feed. The host board supplies a stable power to the module which in turn limits the inrush

## **QSFP-DD Linear Pluggable Optics (LPO)**

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Amphenol's QSFP-DD Linear Pluggable Optical (LPO) Transceiver delivers low-latency, high-bandwidth PCIe ® Gen 5.0 over optical link, enabling

## **Optical Transceivers Accelink , Lighting Your Dreams**

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RTXM500-410 400G QSFP-DD FR4 transceiver modules are designed for use in 400



Gigabit Ethernet links on up to 2km of single mode fiber. They are compliant with the QSFP-DD MSA, IEEE 802.3cu

## QSFP-DD Hardware

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20 mechanical and thermal requirements of the pluggable QSFP Double Density (QSFP-DD/QSFP-DD800/QSFP-21DD1600) connector and cage system. QSFP-DD MSA family of modules and

## 400Gb/s QSFP-DD ZR+ Coherent Optical Transceiver

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The 400G QSFP-DD ZR+ is a C-Band optical frequency tunable coherent optical module, combines 7nm coherent DSPASIC functionality with best in class ultra-narrow line-width tunable



## 400G QSFP-DD 100M Optical Transceiver Module

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The product is designed with form factor, optical/electrical connection and digital diagnostic interface according to the QSFP-DD Multi-Source Agreement (MSA) Type 2. It has been designed to meet the

## 400GBASE ZR+ QSFP-DD DWDM LC SMF SiPh Optical Transceiver

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The 400G QSFP-DD ZR+ coherent transceiver compliant with the OIF QSFP-DD MSA. Digital diagnostics functions are available via an I2C interface as specified by the QSFP-DD MSA.

### Contact Us

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