

## Libya CIF price linear drive pluggable optical QSFP-DD



### Overview

The 400G QSFP DD to 8x50G SFP56 dual-channel copper DAC cable provides a reliable connection between 400G Ethernet and 50G Ethernet systems. Each cable consists of eight channels, each with data rates up to 50Gb/s (PAM4). QSFP-DD. The Cisco 400G QSFP-DD Ultra Long-Haul Coherent Optics Module enables 400G traffic anywhere over dense wavelength division multiplexing amplified networks, and is available in both C-band and L-band. Click to get your 40G QSFP+ transceiver modules from nearby warehouses. Trusted by 260K+. High-Speed Interconnects: Backend network requires high speed 100G/200G or 800G optics to connect servers and network switches. These high bandwidth connections are essential for handling the data generated by AI workloads Switch ports deployed in the front-end connectivity with Ethernet to grow. Your request has been submitted successfully. Our sales manager will contact you soon. Quad Small Form-factor Pluggable Double Density (QSFP-DD) solution that fits into high-density switch and router client ports for optical interconnect links Powered by Greylock and Delphi DSP ASICs, and silicon photonic integrated circuits (PICs) for an optimized co-packaged design with 3D.

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It conforms to the QSFP DD MSA and SFP56 MSA standard specifications and provides connectivity between system units with a QSFP-DD (QSFP56-DD) port on one side and up to eight different ...



Smartoptics QSFP-DD transceivers provide cost-efficient 400G and 800G optical networking. QSFP-DD (Quad Small Form-Factor Pluggable Double Density) ...



Linear Drive Pluggable Optics (LPOs) have gained tremendous attention during 2023 and this document attempts to de-mystify the terminology. The focus is on 400G and 800G LPOs using 56GBd lanes.



Watch Amphenol's expert demonstrate the QSFP-DD Linear Pluggable Optics in action at the OFC 2025! Lightning-fast PCIe Gen 5 ...



The 400G QSFP-DD ULH module is compliant with Common ...



High-density 800G OSFP and QSFP-DD transceivers support InfiniBand and RoCE, enabling 100m to 2km transmission via MMF and SMF.



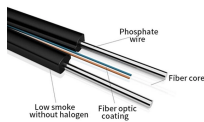
FS 40G QSFP+ optical transceiver module solutions offer a full range of QSFP+ modules from 150m to 80km reach, and used for high-density switching, routing and data center applications.



The QSFP-40001-DR4 is a 400Gb/s Quad Small Form Factor Pluggable-double density (QSFP-DD) optical module designed for 500m reach over SMF optical ...



Quad Small Form-factor Pluggable Double Density (QSFP-DD) solution that fits into high-density switch and router client ports for optical interconnect links



QSFP-DD800 supporting dense 400 GbE (aka breakout) Both 400G & 800G form factor enables an economical way to implement breakout to lower speed Ethernet interfaces.

## Contact Us

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

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