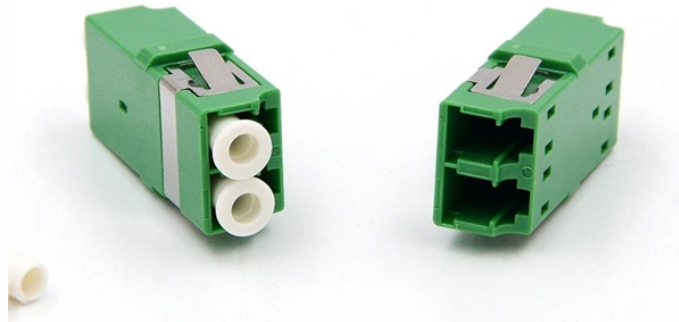


Qatar QSFP-DD Optical Router Available Now



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



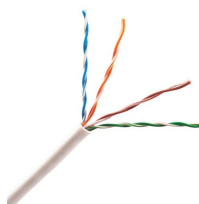
July 11, 2019 - QSFP-DD Hardware Specification for QSFP DOUBLE DENSITY 8X PLUGGABLE TRANSCEIVER - Rev 5.0 May 8, 2019 - Common Management Interface Specification - Rev 4.0







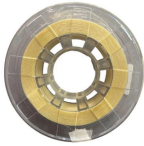

Powered by Greylock and Delphi DSP ASICs, and silicon photonic integrated circuits (PICs) for an optimized co-packaged design with 3D Siliconization. Supports an expansive list of interoperability ...



Thanks to the miniaturization of the technology with a 7-nm manufacturing procedure and innovation in silicon photonic technology, it is now possible to squeeze a 400G-capable Digital Coherent WDM ...



Cisco designed an ingenious solution to collapse the optical line ...

	<p>The LQD-CW400-LR4C complies with multiple industry standards including IEEE 802.3bs, CMIS 4.0, and the QSFP-DD MSA, making it compatible with a wide range of switches, ...</p>
	<p>Cisco now offers a range of all new 400G Digital Coherent QSFP-DD transceivers. Cisco already offers a range of Digital Coherent CFP2 transceivers ...</p>
	<p>They expand Cisco routed optical networking applications to include 800G links and are compatible with Cisco and third-party 800G-capable routers, ...</p>
	<p>The product supports 400Gbps transmission speeds in an industry-standard, pluggable QSFP-DD form factor with 7nm DSP and can be widely used in metro carrier, access and Cloud/DCI applications.</p>
	<p>The QDDCO4 provides increased performance and flexibility compared to the 400ZR module and also comes in a QSFP-DD form factor. The module supports the OpenZR+ Open FEC (o-FEC) standard.</p>
	<p>The Cisco 400G QSFP-DD High-Power (Bright) Optical module multirate Ethernet/OTN variant shares the same HW platform (and so also the ...</p>



The emerging OIF 400ZR and Open ZR+ MSA coherent transceivers in QSFP-DD and OSFP form factors generally have low transmit output power (-10 dBm), making them incompatible with ROADM ...



It provides a QSFP-DD-to-QSFP-DD copper direct-attach solution. They are suitable for very short links and offer a cost-effective way to establish a 400-Gigabit link between QSFP-400G ports of ...



QSFP-DD optical module for reliable 400G fiber connections, perfect for distances beyond DAC reach, up to 100 meters! The module includes built-in digital diagnostics for optical power, voltage, ...



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 ...

Contact Us

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