

# **UK Direct Sales Single Fiber Bidirectional QSFP-DD**





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### Fibrenet

Fibrenet supplies compatible optical networking transceivers. We provide all available transceiver formats, for all major vendors: guaranteed compatible

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### QSFP DD Cable Assemblies

The QSFP DD assemblies are available in both passive and active variants, with 112G passive cable lengths up to 2m and 112G active cable lengths up to 4m. Other features include backward mating

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## **QSFP-DD Cables o OSFP Cables for Sale**

Cables on Demand offers the public factory-direct access to the very same Amphenol High-Speed I/O brand QSFP-DD and OSFP Direct Attach Copper

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## **40GBASE-SR Bi-Directional QSFP+ 832nm**

It is a Four-Channel, Pluggable, LC Duplex, Fiber-Optic QSFP+ Transceiver for 40 Gigabit Ethernet Applications. This transceiver is a high performance module for short-range duplex data

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## **400GbE QSFP-DD Transceiver Modules , Optical Transceivers**

FS 400G QSFP-DD module solutions featuring high-performance, high-bandwidth, and cost-effectiveness, are ideal for 400GbE and data centres.

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## **Datasheet 40GBASE-SR Bi-Directional QSFP LC Duplex Transceiver**

Datasheet Description | Pluggable, LC Duplex, Fiber-Optic QSFP+ Transceiver for 40 Gigabit Ethernet Applications. This transceiver is a high performance module for short-range duplex data

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## **What is QSFP & QSFP+ Transceiver: An Ultimate Guide**

What is a QSFP & QSFP+ Transceiver? QSFP stands for Quad Small Form-factor Pluggable. By integrating four-lane signals into a single module, it

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## **Mellanox 400GbE QSFP-DD DR4 1310nm Optical Transceiver**



Shop Mellanox 400GbE QSFP-DD DR4 1310nm Optical Transceiver - For Data Networking, Optical Network - 1 x MPO 400GBase-DR4 Network - Optical Fiber - 1310 nm - Single-mode - 400 Gigabit

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## **QSFP-DD Optical Transceivers**

QSFP-DD DAC and AOC QSFP-DD Direct Attach Copper (DAC) cables provide a complete cable assembly instead of discrete components for short-distance

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## **QSFP-DD Optical Transceivers for High-Speed**

Cisco offers a comprehensive portfolio of QSFP-DD modules across copper, multimode fiber, and single-mode fiber, optimized for a broad range of

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## **400G QSFP-DD Cable and Transceiver Modules Data Sheet , FS**

QSFP-DD-PCxx copper direct-attach cables (Figure 3) primarily enables high-bandwidth 400G links and supports 400G Ethernet rate. It provides a QSFP-DD-to-QSFP-DD copper direct-attach solution.

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## **Dual to Single Fiber Solutions , RAD BiDi QSFP28 DD Adaptor**

Simple to deploy, this compact adaptor doubles fiber capacity while avoiding costly new fiber/transceiver deployments and frees up fiber for other services. 50% fiber savings with quick ROI. Any bit rate up:

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## **The Ultimate Guide to QSFP Cable: Everything You**

QSFP56: Data Rates: Supports up to 200Gbps Cable Length: Supports distances up to



10km with single-mode fiber Connector Type: Similar to

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## **100G BIDI QSFP28 40km Single Fiber Transceiver - LightOptics®**

This bidirectional transceiver is fully compliant with QSFP28 MSA, 100G OTU4, 802.3cu, SFF-8636 & SFF-8679 specifications in 100GBASE-LR1 BIDI applications. The hot-swapping module features an

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## **QSFP-DD Optical Transceivers Unlocking Faster**

QSFP-DD Optical Transceivers deliver up to 800Gbps speeds, offering high bandwidth, energy efficiency, and compatibility for modern networks

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## **2m (7ft) Dell Compatible 200G QSFP-DD to 2 x 100G QSFP28 Passive Direct**

The Dell Compatible QSFP-DD to 2x 100G QSFP28 Direct Attach Cable operates over passive copper, which requires no additional power to ensure quality connectivity.

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## **100G QSFP28 DAC Twinax Copper Cables**

FS QSFP28 direct attach copper cable assemblies in passive DAC and active DAC from 0.5m to 10m, which are most cost-effective choice to connect two 100G port of different network switches.

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## **Optical Transceiver Buying Guide: SFP/QSFP Explained for**

UnderstandingFiberCompatibility:Single-ModevsMultimodeThechoicebetweensingle-



mode fiber (SMF) and multimode fiber (MMF) directly impacts the optical transceiver type: Multimode

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## **The Ultimate Guide to QSFP Cables**

A direct attach copper cable (DAC) for short-range, low-cost connections. A breakout cable (e.g., QSFP28 to 4× SFP28) to connect multiple

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## **QSFP28 100G SR Bidi Optical Transceivers**

The QSFP28 100G SR Bidirectional transceiver supports transmission distances of up to 100 meters over multimode (50/125) fibre, utilizing two wavelengths for bidirectional data transmission on a

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## **SFP & QSFP Transceiver Modules , Intelligent Servers UK**

Buy a professionally refurbished SFP SFP+ SFP28 QSFP+ QSFP28 QSFP56 QSFP-DD Network Transceiver Modules from Intelligent Servers. With a free 3 Year Hardware Warranty and free

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## **Simple Technology UK Ltd**

Whether you're upgrading existing infrastructure or building a new network, our QSFP-DD transceivers ensure efficient data transmission and seamless connectivity.

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## **Complete Guide to 40G QSFP+ Optical Transceivers**

Today, we are proud to deliver a large selection of 25G SFP28, 40G QSFP+, 100G QSFP28 and 400G QSFP-DD optical transceivers and cables.



## **QSFP-40/100G-SRBD module for Duplex Fiber 100G**

QSFP-40/100G-SRBD-C is in UK stock and 100% Compatible Cisco part QSFP-40/100G-SRBD 832nm/918 Dual-Rate 40G/100G Bi-Directional (BiDi)

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## **Fibrenet**

We provide all available transceiver formats, for all major vendors: guaranteed compatible products for SFP, SFP+, SFP28, QSFP+, QSFP28, QSFP-DD

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## **400G QSFP Transceiver Types and Fiber Connections**



While QSFP-DD and OSFP are widely adopted, the older CDFP standard is less commonly used. When deploying 400G QSFP transceivers, it is essential to consider the fiber

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## **Cisco 400G QSFP-DD Cable and Transceiver Modules**

The Cisco® family of QSFP-DD modules provides the industry's highest bandwidth density while leveraging the backward compatibility to lower-speed

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## **Understanding QSFP-DD Cable: A Comprehensive**

Explore the QSFP-DD cable in our comprehensive guide, covering 400G connectivity, double density technology, and passive copper cable

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## **Cisco QSFP-40G-SR-BD BiDirectional QSFP+ Multi-Mode (40G BiDi)**

The QSFP-40G-SR-BD is a bidirectional transceiver module that supports transmission over a single fiber optic cable. It uses two wavelengths (850nm and 900nm) to transmit and receive data, and it

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### **Contact Us**

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