

Manufacturer s 40G Optical Router



Overview

A QSFP 40G ER4 transceiver is a 40Gbps long-reach optical module designed for up to 40km transmission over single-mode fiber (SMF), using a QSFP+ form factor and CWDM4 wavelengths to carry four 10Gbps lanes over a duplex LC connection. Support 40G ethernet, data center, enterprise, and Infiniband applications with Precision OT's range of 40G QSFP+ optical transceivers for link distances of a few meters up to 80km. This high density pluggable module with LC duplex interface supports 40 Gigabit Ethernet 40GbE connections on network switches routers servers. 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. Trusted by 260K+. 40G QSFP+ transceivers include SR4, eSR4, LX4, LR4 Lite, IR4 PSM, LR4 PSM, LR4, ER4 and BiDi series.

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It enables high-bandwidth 40G optical links over 12-fiber parallel fiber terminated with MPO/MTP multifiber female connectors. It can also be used in a 4x10G mode for interoperability with ...



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Different types of 40G optical transceivers are suitable for different applications and environments. We provide optical transceivers with different wavelengths and interfaces to meet customer needs.



Find 40G optical transceivers that meet your system and network needs, including QSFP+ and a variety of cables enabling 40Gb/s Ethernet speeds.



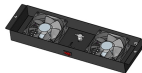
How 40G QSFP+ optical transceivers boost performance in data centers and telecom networks. Learn about types, use cases, and cost-saving benefits.



40/56G QSFP+ Transceivers 40G QSFP+ transceivers include SR4, eSR4, LX4, LR4 Lite, IR4 PSM, LR4 PSM, LR4, ER4 and BiDi series. 10Gtek 56G QSFP+ transceivers are compliant with InfiniBand ...



40G QSFP+ BiDi optical transceiver module is a pluggable optical transceiver with a duplex LC connector interface for short-reach data communication and interconnect applications using Multi ...



Discover QSFP 40G ER4 transceivers for 40km long-distance transmission. Learn features, use cases, compatibility, pricing, and how to choose the right module.



X-linkit's 40G portfolio solves a critical market pain point: the gap between short-reach limitations and the high cost of long-haul 100G solutions. Our full-distance matrix allows network ...



High performance RUCKUS 40GBase LR4 QSFP Plus optical transceiver delivers 40Gbps bandwidth over single mode fiber, enabling ultra fast 40 Gigabit Ethernet links for switches, routers, servers and ...

Contact Us

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