



High-speed gigabit optical module

Understand the core function, compare data rates (1G to 25G), learn critical compatibility rules, and follow our 5-step checklist for selecting the perfect SFP optical module for your network build.

Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G QSFP-DD modules for data centers. Expert technical support & wholesale pricing.

Gigabit Speed & Long Distance: Enjoy high-speed data transfer up to 1.25G/sec with our SFP-GE-LH80-SM1550-BIDI optical module, supporting efficient transmission over distances up to 80KM.

Optical transceivers have revolutionized data transmission, providing high-speed, long-distance, and secure data transmission capabilities. Optical transceivers have enabled the development of high ...

Discover the features of SFP, optical modules, and gigabit transceivers for fast data transmission and network connectivity.

In the AI era, Huawei provides a full range of GE to 800GE optical modules, featuring three major capabilities: Spanning (ultra-long transmission), Stable (ultra-high reliability), and Secure (ultra-solid ...

Get the highest quality, performance-leading optical transceivers for any network architecture. Find the transceiver model to fit your network.

Available in classic 1×9 duplex packages and advanced form factors such as SFF, SFP, GBIC, and BIDI modules, our transceivers support both multimode and single-mode fiber.

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Discover high-speed optical transceiver modules for 10G/25G/40G/100G+ networks. Learn about SFP, QSFP, XFP, and their applications in data centers and telecom.

As a VITA(TM) 57.1 FMC(TM), the Samtec 14 Gbps FireFly(TM) FMC(TM) Module can be used for optical data communication on any FPGA development board supporting high-speed multi-gigabit transceivers.



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Web: <https://www.safireschools.co.za>

