

# Carrier-customized optical modules





## Overview


From SFP/SFP+, QSFP+/QSFP28, to custom assemblies, these modules support Ethernet, Fibre Channel, and SDI protocols at speeds from 155Mbps to 800Gbps. Built for data centers, telecom infrastructure, and enterprise networking, they ensure reliable, scalable, and. WolonFiber manufactures strictly MSA-compliant 40G QSFP+, 50G SFP56, and 50G QSFP28 optical interconnects optimized for mission-critical telecommunications and campus deployments. We design and manufacture a full portfolio from POF transceivers to 25G. Our Optical Transceivers & Modules category includes a comprehensive range of hot-swappable, high-performance modules for fiber optic communication. The 400G QSFP-DD ZR+ Pro is a C-Band optical frequency tunable coherent optical module, combines 7nm coherent DSP ASIC functionality with best in class ultra-narrow line-width tunable lasers, high-speed modulators and high responsively coherent receivers to deliver high performance at 100G DP-QPSK/. Today, many fiber optic equipment manufacturers and vendors describe their offerings as "carrier grade. " But without a standardized definition, what makes an optic graded for high performance carrier networks?


There are many fiber optics suppliers in the market, but how can you distinguish a. FOCC FIBER CO., LIMITED delivers carrier-grade SFP, SFP+, XFP, QSFP+, and CFP modules with 100% compatibility guarantee. Trusted by telecom operators and data centers worldwide for 15+ years.


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	<p>Customized QSFP-DD High-Power (Bright) DCO 400G DWDM Tunable Coherent □120km DOM Duplex LC/UPC SMF Optical Transceiver Module for ...</p>
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	<p>Custom Optical ICs &amp; Modules EOSPACE has delivered many custom integrated optical circuits and modules for commercial and DoD applications Examples (call for custom requirements): A dual 4-bit ...</p>
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	<p>A wide selection of WDM components ranging from thin-film DWDM and CWDM filters with different channel spacings, customized band WDM filters, to planar-waveguides, fused WDM components ...</p>
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	<p>Our optical modules at Matrix PT Tech Co., Ltd. are meticulously crafted to meet the demands of modern connectivity needs, ensuring optimal performance and longevity, With a diverse range of ...</p>
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From 100Mbps to 100Gbps, we offer a comprehensive range of optical transceivers compatible with all major networking equipment brands. Hot-swappable 1Gbps modules for Gigabit Ethernet and Fiber ...



Our Optical Transceivers & Modules category includes a comprehensive range of hot-swappable, high-performance modules for fiber optic communication. From SFP/SFP+, QSFP+/QSFP28, to custom ...



As a professional optical transceiver manufacturer and supplier with 10+ years of expertise, Unitekfiber delivers carrier-grade solutions designed to overcome modern networking bottlenecks.



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Wholesale and Custom High-Speed Network Optical Modules We provide high-speed, stable, and highly compatible optical modules to meet the needs of data centers, enterprise networks, and ...



As a professional optical transceiver manufacturer and supplier with 10+ years of expertise, Unitekfiber delivers carrier-grade solutions designed to overcome ...



WolonFiber manufactures strictly MSA-compliant 40G QSFP+, 50G SFP56, and 50G QSFP28 optical interconnects optimized for mission-critical telecommunications and campus deployments. ...

## Contact Us

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