

GigaTech Products provides top-tier transceivers for network, security, server, and storage systems. Each transceiver is expertly coded for seamless compatibility with the original manufacturer's system and built to withstand the demands of high-performance technology environments. Trust GigaTech with your most important connections.



**In House  
EEPROM Coding  
& Testing**



**OEM  
Expansive OEM  
Compatibility**



**ISO:9001  
Manufacturing**

## OSFP



- 800GB, 400GB
- MPO-16 & MPO-12 (Breakout Capable)
- CS & LC Duplex (Direct Connection)

## QSFP-DD



- 800GB, 400GB, 200GB
- MPO-16 & MPO-12 (Breakout Capable)
- CS & LC Duplex (Direct Connection)

## QSFP112



- 400GB
- MPO-12 (Breakout Capable)
- LC Duplex (Direct Connection)

## QSFP56



- 200GB
- MPO-12 (Breakout Capable)
- LC Duplex (Direct Connection)

**Trusted by the world's largest companies:**



## GigaTech High-Speed Transceiver Solutions

- Data Center, Enterprise, and Service Provider Applications
- New 800GB Next Generation Data Rates
- Superior Connectivity, Performance, and Reliability
- Unique and Custom Solutions Available

GigaTech provides a diverse range of pluggable transceivers designed for optical and copper connections, supporting transfer speeds from 100MB to 800GB. Each transceiver is coded to guarantee seamless integration into the host system, ensuring effortless plug-and-play functionality. Backed by an advanced testing laboratory and certified engineers, GigaTech delivers unparalleled custom solutions unavailable elsewhere in the industry. Our products are crafted using premium components and come with a Lifetime Warranty for added peace of mind.

## QSFP28 SINGLE LAMBDA



- 100Gb Ethernet
- PAM4 Modulation
- LC Duplex (Direct Connection)

## QSFP28



- 100Gb Ethernet
- 112Gb/s Fiber Channel
- MPO-12 (Breakout Capable)
- LC Duplex (Direct Connection)

## QSFP+



- 40Gb Ethernet
- 56Gb/s Fiber Channel
- MPO-12 (Breakout Capable)
- LC Duplex (Direct Connection)

## SFP28



- 25Gb Ethernet
- 32Gbs Fiber Channel
- BiDi Options
- CWDM Options

## SFP+



- 10Gb Ethernet
- 16 / 8Gbps Fiber Channel
- BiDi, CWDM, DWDM
- SONET, CPRI

## SFP+ CUPPER



- 10Gb/s Ethernet
- 10G/5G/2.5G/1G
- RJ45 Connector
- 30M, 80M, 100M Options

## XFP



- 10Gb Ethernet
- BiDi, CWDM, DWDM
- SONET

## SFP



- 1Gb & 100Mb Ethernet
- 4 / 2Gbps Fiber Channel
- BiDi, CWDM, DWDM
- SONET, CPRI

## SFP CUPPER



- 1Gb/s Ethernet
- Auto-Negotiation & Full Duplex Options
- RJ45 Connector

## Compatible Manufacturers

Cisco	Arista	Dell / EMC	Extreme	HPE Aruba	Juniper	Mellanox	NVIDIA
Alcatel	Brocade	Calix	Fortinet	Huawei	Intel	Nokia	Palo Alto
Ciena	D-Link	F5	IBM	Lenovo	NetApp	Nutanix	Ruckus
Adtran	Ericsson	NetGear	Oracle	Raisecom	Supermicro	Ubiquiti	Zyxel

... and many, many more!