

# Where to buy a 100G optical module



## Overview

Buy 100G QSFP28 Optical Transceiver Modules by Amphenol XGIGA Factory-Direct at Cables on Demand in 100GBASE-SR4 (Short-Range Multimode) and 100GBASE-LR1 (Long-Range Single-Mode) variants. FS offers a growing portfolio of 100G QSFP28 modules. Click to get your 100GBE transceiver modules from nearby. Power your infrastructure with tested, ISO-certified 100G transceivers from Pro Optix – trusted by service providers, enterprises, and data centers across Europe. Compatibility guaranteed and same-day shipping. For a limited time, you can accelerate your migration to 100G or 400G with volume discounts on Cisco optics. Take advantage of volume discounts for Cisco optics and maximize the port utilization on your switches and. An Optical Transceiver is a critical optoelectronic component that facilitates seamless electro-optical (E-O) and photo-electric (O-E) conversion within fiber-optic networks. Basic module types are: GBIC, SFP, SFP+, XFP, SFP GPON, QSFP+, QSFP28, CFP, CFP2, CFP4, older module types: GBIC, XENPAK, X2.



## Article Content

Aug 29, 2025

QSFP28 Optical Transceiver Modules for Sale (100G) | Cables on

QSFP28 Optical Transceiver Modules (100G-SR/LR) Buy 100G QSFP28 Optical Transceiver Modules by Amphenol XGIGA Factory-Direct at Cables on Demand in 100GBASE-SR4 (Short-Range

Oct 21, 2025

100g light module characteristics and application

A 100G optical module is a high-speed optical transceiver that is capable of transmitting data at a rate of 100 gigabits per second. These modules are used in a variety of applications,

Sep 20, 2025

Global 100G Optical Module Market Size, Industry Share, Growth

Delve into detailed insights on the 100G Optical Module Market, forecasted to expand from USD 3.2 billion in 2024 to USD 8.5 billion by 2033 at a CAGR of 11.5%. The report identifies key growth

Jun 30, 2025

100G QSFP28 Transceivers for High Performance

100G Meeting Demand With data consumption surging across cloud services, AI workloads, and high-performance applications, 100G transceivers are becoming

Mar 08, 2026

High Compatible 100G QSFP28 ZR 1310nm 80Km Optical Transceiver Module

High Compatible 100G QSFP28 ZR 1310nm 80Km Optical Transceiver Module Description Gezhi Photonics 100G QSFP28 ZR4 is designed for 80km optical communication applications. This module

Apr 02, 2026

100G Optical Module Introduction: Understanding Its

A 100G optical module, also known as a 100G optical transceiver, is a critical component in modern fiber optic networks. It is designed to support high

Feb 15, 2026

QSFP28-100G-ZR-P 100km Optical Transceiver Module

TARLUZ QSFP28-100G-ZR-P optical transceivers are high-performance, pluggable, four-channel QSFP28 optical modules designed for linkage of 100Gbps Ethernet

Sep 08, 2025

AshwinD24's gists · GitHub

GitHub Gist: star and fork AshwinD24's gists by creating an account on GitHub.

Dec 31, 2025

Save on Cisco 100G and 400G optics

This promotion includes 100G optics with reaches up to 80 km and 400G optics with reaches up to 10 km. Promotion details The promotion is available globally and valid through July 28, 2025, with a

Nov 22, 2025

Boost your 80km links to 100G with QSFP-100G-ZR4-S

With the new QSFP-100G-ZR4-S pluggable module, they can get a 10X capacity boost for even their 80km 10G links. Enterprises, service providers,

Sep 22, 2025

FS Community

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Jan 21, 2026

Wholesale Optical Transceivers Module | 100G

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

Sep 10, 2025

Introduction to Common 100G Optical Module Types,

Introduction to Common 100G Optical Module Types, Advantages, and Application Scenarios Abstract:In the realm of modern networking, the demand for high

Jan 31, 2026

Transceivers, optical modules

SFP SFP+ XFP SFP28 QSFP+ QSFP28 optical modules with 100M, 1G, 10G, 25G, 40G, 100G bandwidths. Compatible with chosen vendor of the switch, server card, router. Proven quality at the

Jun 23, 2026

CPAK-100GE-LR4= - Cisco 100 Gigabit Optical Modules

Cisco CPAK-100GE-LR4= 100 Gigabit Optical Module offers enterprise-level data center & service provider connectivity with high-density, power efficiency & Cisco

Apr 13, 2026

A Comprehensive Guide to 100G Optical Transceiver

This guide explores the key 100G module form factors—CFP, CFP2, CFP4, CXP, and QSFP28—and highlights their applications, advantages, and

Jul 20, 2025

100G Optical Module Selection Guide: Advantages and Types of

Explore the QSFP28 100G optical module, a vital component for high-speed network connections. Discover its unique features, advantages, and various types to meet diverse

May 12, 2026

100G QSFP28 Optical Transceiver Modules | FiberMall

FiberMall offers 100G QSFP28 Optical Transceiver Modules provides 100 Gigabit Ethernet connectivity for up to 100km transmission with the MPO/LC connector.

Dec 28, 2025

In-depth Understanding of 100G Optical Modules:

In-depth Understanding of 100G Optical Modules: Definition, Transmission Principle, and Influencing Factors Abstract: In today's fast-paced digital landscape, the

Jun 29, 2025

High Compatible 100G QSFP28 ZR 1310nm 80Km Optical

Product Summary High Compatible 100G QSFP28 ZR 1310nm 80Km Optical Transceiver Module Description Gezhi Photonics 100G QSFP28 ZR4 is designed for 80km optical communication

May 06, 2026

100G Optical Transceiver, Optical Transceiver Module

FiberWDM 100G QSFP28 module solution can provide users with a variety of high-density, low-power 100 Gb Ethernet connection options. Professional fiber optic

Sep 04, 2025

## 100G QSFP28 CWDM4 Optical Transceiver Module Compatible

Buy 100G QSFP28 CWDM4 Optical Transceiver Module Compatible with Cisco QSFP-100G-CWDM4-S, QSFP-100G-SM-SR, 100GBASE-CWDM4 QSFP28 IR4 1310nm 2km DOM: Network Transceivers -

Nov 30, 2025

## 100G QSFP28 Transceiver Modules | Optical Transceivers

FS offers a growing portfolio of 100G QSFP28 modules. The 100G QSFP28 module solution provides high-performance 100GbE connectivity for data centres, enterprise core & distribution layers,

Jun 28, 2025

## 1pc 100Gb QSFP28 Singlemode Module 100GBASE-LR4 1310nm

1pc 100Gb QSFP28 Singlemode Module 100GBASE-LR4 1310nm 10km DOM Duplex LC SMF Optical Transceiver Compatible with Arista/Brocade/Dell SFP-100G-LR4 ect.

Mar 24, 2026

## 100G SFP112 Optical Module: High-Speed, Energy

Discover the 100G SFP112 optical module, leveraging advanced PAM4 modulation for 112 Gbps single-channel transmission. Ideal for data centers, telecom

Nov 26, 2025

Another company from my series on German hidden champions in

This is not a marketing detail. It is the difference between a functioning module and scrap. These machines cost between €1.5M and €3M, weigh several tons, sit on granite based anti

Nov 21, 2025

## 100G/400G Optical Transceiver Modules

Buy 100G and 400G fiber optic transceivers for high-speed, high-density and high-capacity data center solutions at QSPTEK online store. Compatibility guaranteed and same-day shipping.

Apr 20, 2026

## The Knowledge 100G Optical Transceivers You Should

How should the correct 100G optical transceiver module be selected? This blog will introduce 100G optical transceiver related knowledge, hope to help

## Contact Us

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