

Global 400G QSFP-DD Optical Module Market Growth 2026-2032

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Abstracts

The global 400G QSFP-DD Optical Module market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

The QSFP-DD form factor, with its advantages of high speed, small size, and pluggability, has become highly favored for 400G applications. The 400G QSFP-DD optical module is one of the most popular optical modules for next-generation data center network interconnections. With the standardization of 400G, various manufacturers and suppliers have developed different types of 400G QSFP-DD optical modules, such as the 400G QSFP-DD SR8 optical module. Currently, the types of 400G QSFP-DD optical modules available in the market include 400G QSFP-DD SR8, 400G QSFP-DD DR4, 400G QSFP-DD FR4, 400G QSFP-DD LR4, and 400G QSFP-DD LR8, among others. 'SR' refers to using multimode fiber to achieve transmission distances of 70 meters, 100 meters, or 150 meters, and '8' indicates that the module has 8 optical fiber channels. 'DR' refers to using single-mode fiber to achieve a transmission distance of 500 meters, and '4' indicates that the module has 4 optical fiber channels. 'XDR4' is an extended version of 'DR4.' 'FR' refers to using single-mode fiber to achieve a transmission distance of 2 kilometers, and 'LR' refers to using single-mode fiber to achieve a transmission distance of 10 kilometers.

United States market for 400G QSFP-DD Optical Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for 400G QSFP-DD Optical Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for 400G QSFP-DD Optical Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 400G QSFP-DD Optical Module players cover II-VI Incorporated, Lumentum, Zhongji Innolight, Huawei, Hisense Broadband, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "400G QSFP-DD Optical Module Industry Forecast" looks at past sales and reviews total world 400G QSFP-DD Optical Module sales in 2025, providing a comprehensive analysis by region and market sector of projected 400G QSFP-DD Optical Module sales for 2026 through 2032. With 400G QSFP-DD Optical Module sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 400G QSFP-DD Optical Module industry.

This Insight Report provides a comprehensive analysis of the global 400G QSFP-DD Optical Module landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 400G QSFP-DD Optical Module portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 400G QSFP-DD Optical Module market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 400G QSFP-DD Optical Module and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 400G QSFP-DD Optical Module.

This report presents a comprehensive overview, market shares, and growth opportunities of 400G QSFP-DD Optical Module market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

400G QSFP-DD SR8

400G QSFP-DD DR4

400G QSFP-DD FR4

400G QSFP-DD LR4

400G QSFP-DD LR8

Segmentation by Application:

Telecommunication

Data Communication

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

II-VI Incorporated

Lumentum

Zhongji Innolight

Huawei

Hisense Broadband

Accelink Technologies

Cisco

Broadcom

Nvidia

Jabil

Hgtech

Eoptolink

Fujitsu Optical Components Limited

GIGALIGHT

FIBERSTAMP TECHNOLOGY

Key Questions Addressed in this Report

What is the 10-year outlook for the global 400G QSFP-DD Optical Module market?

What factors are driving 400G QSFP-DD Optical Module market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 400G QSFP-DD Optical Module market opportunities vary by end market size?

How does 400G QSFP-DD Optical Module break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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