

Global 100G SFP112 Transceiver Market Growth 2026-2032

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Abstracts

The global 100G SFP112 Transceiver market size is predicted to grow from US\$ 53.80 million in 2025 to US\$ 851 million in 2032; it is expected to grow at a CAGR of 38.2% from 2026 to 2032.

The 100G SFP112 transceiver is a compact pluggable optical transceiver designed for high-speed Ethernet interconnects. Its core function is to deliver 100Gbps-class optical-electrical conversion within a single SFP112 form factor for short-, medium-, and long-reach links among switches, servers, routers, optical transport equipment, and test platforms. These products typically use single-lambda 100G PAM4 modulation, host-side FEC, CMIS management interfaces, and VCSEL, EML, PIN, APD, or silicon photonics integrated devices to support different reach and power configurations. The common delivery form is a hot-pluggable module, with typical interfaces including duplex LC and single-fiber BiDi. Key applications include data center switch interconnects, AI cluster high-speed interconnects, cloud network access, in-rack and inter-rack aggregation, 400G port breakout connections, carrier metro access, and laboratory validation.

The core value of 100G SFP112 transceivers lies in compressing 100G single-port capability into a smaller form factor, enabling equipment vendors to increase 100G port density within the same front-panel space. Compared with traditional QSFP28 modules, SFP112 is better suited to high-density switches, edge aggregation equipment, and next-generation 100G access port designs, particularly where network platforms need to preserve 100G ecosystem compatibility while reducing space and power pressure.

Industry growth is driven by two directions. On one side, AI clusters and cloud data centers continue to move toward higher network speeds, while 100G SFP112 can serve

as a complementary link type for in-rack access, management networks, high-density leaf-spine switching, and 400G breakout connections. On the other side, carrier metro and enterprise campus networks still have substantial upgrade demand from 10G, 25G, 40G, and legacy 100G ports. Through single-lambda PAM4 and a low-power compact form factor, SFP112 creates a balanced position among cost, density, and compatibility.

Competition will center on reach class, power consumption, compatibility coding capability, device integration, and mass-production consistency. Short-reach SR1 products depend more on VCSEL and low-power designs, while medium- and long-reach DR1, FR1, LR1, and ER1 products depend more on EML, PIN, APD, and silicon photonics solutions. Suppliers in China, Singapore, Japan, and Germany have already introduced products or portfolios. As switch-chip port capability, host-side FEC, and the CMIS management ecosystem mature, 100G SFP112 is expected to move from early adoption toward scaled deployment.

LP Information, Inc. (LPI) ' newest research report, the "100G SFP112 Transceiver Industry Forecast" looks at past sales and reviews total world 100G SFP112 Transceiver sales in 2025, providing a comprehensive analysis by region and market sector of projected 100G SFP112 Transceiver sales for 2026 through 2032. With 100G SFP112 Transceiver sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 100G SFP112 Transceiver industry.

This Insight Report provides a comprehensive analysis of the global 100G SFP112 Transceiver 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 100G SFP112 Transceiver portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 100G SFP112 Transceiver market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 100G SFP112 Transceiver and breaks down the forecast by Optical Interface Standard, 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 100G SFP112 Transceiver.

This report presents a comprehensive overview, market shares, and growth opportunities of 100G SFP112 Transceiver market by product type, application, key manufacturers and key regions and countries.

Segmentation by Optical Interface Standard:

100G-SR1 Optical Module

100G-DR1 Optical Module

100G-FR1 Optical Module

100G-LR1 Optical Module

100G-ER1-30 Optical Module

100G-ER1-40 Optical Module

100G-BiDi LR1 Optical Module

100G-BiDi ER1 Optical Module

Segmentation by Optoelectronic Device Structure:

VCSEL-PIN Optical Module

EML-PIN Optical Module

EML-APD Optical Module

Silicon Photonics Integrated Optical Module

Other

Segmentation by Wavelength System:

850 nm Optical Module

1310 nm Optical Module

1270 nm/1330 nm Bidirectional Optical Module

LAN-WDM Wavelength Optical Module

CWDM Wavelength Optical Module

Other

Segmentation by Application:

Data Center Switch Interconnect

AI Cluster High-Speed Interconnect

Cloud Network Access

In-Rack Server Access

Enterprise Campus Core Uplink

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.

Eoptolink Technology Inc., Ltd.

NEC Corporation

Shenzhen Gigalight Technology Co., Ltd.

FIBERSTAMP Technology Co., Ltd.

FLEXOPTIX GmbH

Shenzhen C-Light Network Communication Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global 100G SFP112 Transceiver market?

What factors are driving 100G SFP112 Transceiver market growth, globally and by region?

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

How do 100G SFP112 Transceiver market opportunities vary by end market size?

How does 100G SFP112 Transceiver break out by Optical Interface Standard, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global 100G SFP112 Transceiver Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for 100G SFP112 Transceiver by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for 100G SFP112 Transceiver by Country/Region, 2021, 2025 & 2032
- 2.2 100G SFP112 Transceiver Segment by Optical Interface Standard
 - 2.2.1 100G-SR1 Optical Module
 - 2.2.2 100G-DR1 Optical Module
 - 2.2.3 100G-FR1 Optical Module
 - 2.2.4 100G-LR1 Optical Module
 - 2.2.5 100G-ER1-30 Optical Module
 - 2.2.6 100G-ER1-40 Optical Module
 - 2.2.7 100G-BiDi LR1 Optical Module
 - 2.2.8 100G-BiDi ER1 Optical Module
 - 2.2.9 100G SFP112 Transceiver Sales by Optical Interface Standard
 - 2.2.9.1 Global 100G SFP112 Transceiver Sales Market Share by Optical Interface Standard (2021-2026)
 - 2.2.9.2 Global 100G SFP112 Transceiver Revenue and Market Share by Optical Interface Standard (2021-2026)
 - 2.2.9.3 Global 100G SFP112 Transceiver Sale Price by Optical Interface Standard (2021-2026)
- 2.3 100G SFP112 Transceiver Segment by Optoelectronic Device Structure
 - 2.3.1 VCSEL-PIN Optical Module

- 2.3.2 EML-PIN Optical Module
- 2.3.3 EML-APD Optical Module
- 2.3.4 Silicon Photonics Integrated Optical Module
- 2.3.5 Other
- 2.3.6 100G SFP112 Transceiver Sales by Optoelectronic Device Structure
 - 2.3.6.1 Global 100G SFP112 Transceiver Sales Market Share by Optoelectronic Device Structure (2021-2026)
 - 2.3.6.2 Global 100G SFP112 Transceiver Revenue and Market Share by Optoelectronic Device Structure (2021-2026)
 - 2.3.6.3 Global 100G SFP112 Transceiver Sale Price by Optoelectronic Device Structure (2021-2026)
- 2.4 100G SFP112 Transceiver Segment by Wavelength System
 - 2.4.1 850 nm Optical Module
 - 2.4.2 1310 nm Optical Module
 - 2.4.3 1270 nm/1330 nm Bidirectional Optical Module
 - 2.4.4 LAN-WDM Wavelength Optical Module
 - 2.4.5 CWDM Wavelength Optical Module
 - 2.4.6 Other
 - 2.4.7 100G SFP112 Transceiver Sales by Wavelength System
 - 2.4.7.1 Global 100G SFP112 Transceiver Sales Market Share by Wavelength System (2021-2026)
 - 2.4.7.2 Global 100G SFP112 Transceiver Revenue and Market Share by Wavelength System (2021-2026)
 - 2.4.7.3 Global 100G SFP112 Transceiver Sale Price by Wavelength System (2021-2026)
- 2.5 100G SFP112 Transceiver Segment by Application
 - 2.5.1 Data Center Switch Interconnect
 - 2.5.2 AI Cluster High-Speed Interconnect
 - 2.5.3 Cloud Network Access
 - 2.5.4 In-Rack Server Access
 - 2.5.5 Enterprise Campus Core Uplink
 - 2.5.6 Other
 - 2.5.7 100G SFP112 Transceiver Sales by Application
 - 2.5.7.1 Global 100G SFP112 Transceiver Sale Market Share by Application (2021-2026)
 - 2.5.7.2 Global 100G SFP112 Transceiver Revenue and Market Share by Application (2021-2026)
 - 2.5.7.3 Global 100G SFP112 Transceiver Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global 100G SFP112 Transceiver Breakdown Data by Company

3.1.1 Global 100G SFP112 Transceiver Annual Sales by Company (2021-2026)

3.1.2 Global 100G SFP112 Transceiver Sales Market Share by Company (2021-2026)

3.2 Global 100G SFP112 Transceiver Annual Revenue by Company (2021-2026)

3.2.1 Global 100G SFP112 Transceiver Revenue by Company (2021-2026)

3.2.2 Global 100G SFP112 Transceiver Revenue Market Share by Company (2021-2026)

3.3 Global 100G SFP112 Transceiver Sale Price by Company

3.4 Key Manufacturers 100G SFP112 Transceiver Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers 100G SFP112 Transceiver Product Location Distribution

3.4.2 Players 100G SFP112 Transceiver Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR 100G SFP112 TRANSCEIVER BY GEOGRAPHIC REGION

4.1 World Historic 100G SFP112 Transceiver Market Size by Geographic Region (2021-2026)

4.1.1 Global 100G SFP112 Transceiver Annual Sales by Geographic Region (2021-2026)

4.1.2 Global 100G SFP112 Transceiver Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic 100G SFP112 Transceiver Market Size by Country/Region (2021-2026)

4.2.1 Global 100G SFP112 Transceiver Annual Sales by Country/Region (2021-2026)

4.2.2 Global 100G SFP112 Transceiver Annual Revenue by Country/Region (2021-2026)

4.3 Americas 100G SFP112 Transceiver Sales Growth

4.4 APAC 100G SFP112 Transceiver Sales Growth

4.5 Europe 100G SFP112 Transceiver Sales Growth

4.6 Middle East & Africa 100G SFP112 Transceiver Sales Growth

5 AMERICAS

5.1 Americas 100G SFP112 Transceiver Sales by Country

5.1.1 Americas 100G SFP112 Transceiver Sales by Country (2021-2026)

5.1.2 Americas 100G SFP112 Transceiver Revenue by Country (2021-2026)

5.2 Americas 100G SFP112 Transceiver Sales by Optical Interface Standard (2021-2026)

5.3 Americas 100G SFP112 Transceiver Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC 100G SFP112 Transceiver Sales by Region

6.1.1 APAC 100G SFP112 Transceiver Sales by Region (2021-2026)

6.1.2 APAC 100G SFP112 Transceiver Revenue by Region (2021-2026)

6.2 APAC 100G SFP112 Transceiver Sales by Optical Interface Standard (2021-2026)

6.3 APAC 100G SFP112 Transceiver Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe 100G SFP112 Transceiver by Country

7.1.1 Europe 100G SFP112 Transceiver Sales by Country (2021-2026)

7.1.2 Europe 100G SFP112 Transceiver Revenue by Country (2021-2026)

7.2 Europe 100G SFP112 Transceiver Sales by Optical Interface Standard (2021-2026)

7.3 Europe 100G SFP112 Transceiver Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa 100G SFP112 Transceiver by Country

8.1.1 Middle East & Africa 100G SFP112 Transceiver Sales by Country (2021-2026)

8.1.2 Middle East & Africa 100G SFP112 Transceiver Revenue by Country (2021-2026)

8.2 Middle East & Africa 100G SFP112 Transceiver Sales by Optical Interface Standard (2021-2026)

8.3 Middle East & Africa 100G SFP112 Transceiver Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of 100G SFP112 Transceiver

10.3 Manufacturing Process Analysis of 100G SFP112 Transceiver

10.4 Industry Chain Structure of 100G SFP112 Transceiver

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 100G SFP112 Transceiver Distributors

11.3 100G SFP112 Transceiver Customer

12 WORLD FORECAST REVIEW FOR 100G SFP112 TRANSCEIVER BY

GEOGRAPHIC REGION

- 12.1 Global 100G SFP112 Transceiver Market Size Forecast by Region
 - 12.1.1 Global 100G SFP112 Transceiver Forecast by Region (2027-2032)
 - 12.1.2 Global 100G SFP112 Transceiver Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global 100G SFP112 Transceiver Forecast by Optical Interface Standard (2027-2032)
- 12.7 Global 100G SFP112 Transceiver Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Eoptolink Technology Inc., Ltd.
 - 13.1.1 Eoptolink Technology Inc., Ltd. Company Information
 - 13.1.2 Eoptolink Technology Inc., Ltd. 100G SFP112 Transceiver Product Portfolios and Specifications
 - 13.1.3 Eoptolink Technology Inc., Ltd. 100G SFP112 Transceiver Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Eoptolink Technology Inc., Ltd. Main Business Overview
 - 13.1.5 Eoptolink Technology Inc., Ltd. Latest Developments
- 13.2 NEC Corporation
 - 13.2.1 NEC Corporation Company Information
 - 13.2.2 NEC Corporation 100G SFP112 Transceiver Product Portfolios and Specifications
 - 13.2.3 NEC Corporation 100G SFP112 Transceiver Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 NEC Corporation Main Business Overview
 - 13.2.5 NEC Corporation Latest Developments
- 13.3 Shenzhen Gigalight Technology Co., Ltd.
 - 13.3.1 Shenzhen Gigalight Technology Co., Ltd. Company Information
 - 13.3.2 Shenzhen Gigalight Technology Co., Ltd. 100G SFP112 Transceiver Product Portfolios and Specifications
 - 13.3.3 Shenzhen Gigalight Technology Co., Ltd. 100G SFP112 Transceiver Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Shenzhen Gigalight Technology Co., Ltd. Main Business Overview

- 13.3.5 Shenzhen Gigalight Technology Co., Ltd. Latest Developments
- 13.4 FIBERSTAMP Technology Co., Ltd.
 - 13.4.1 FIBERSTAMP Technology Co., Ltd. Company Information
 - 13.4.2 FIBERSTAMP Technology Co., Ltd. 100G SFP112 Transceiver Product Portfolios and Specifications
 - 13.4.3 FIBERSTAMP Technology Co., Ltd. 100G SFP112 Transceiver Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 FIBERSTAMP Technology Co., Ltd. Main Business Overview
 - 13.4.5 FIBERSTAMP Technology Co., Ltd. Latest Developments
- 13.5 FLEXOPTIX GmbH
 - 13.5.1 FLEXOPTIX GmbH Company Information
 - 13.5.2 FLEXOPTIX GmbH 100G SFP112 Transceiver Product Portfolios and Specifications
 - 13.5.3 FLEXOPTIX GmbH 100G SFP112 Transceiver Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 FLEXOPTIX GmbH Main Business Overview
 - 13.5.5 FLEXOPTIX GmbH Latest Developments
- 13.6 Shenzhen C-Light Network Communication Co., Ltd.
 - 13.6.1 Shenzhen C-Light Network Communication Co., Ltd. Company Information
 - 13.6.2 Shenzhen C-Light Network Communication Co., Ltd. 100G SFP112 Transceiver Product Portfolios and Specifications
 - 13.6.3 Shenzhen C-Light Network Communication Co., Ltd. 100G SFP112 Transceiver Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Shenzhen C-Light Network Communication Co., Ltd. Main Business Overview
 - 13.6.5 Shenzhen C-Light Network Communication Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. 100G SFP112 Transceiver Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. 100G SFP112 Transceiver Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of 100G-SR1 Optical Module
- Table 4. Major Players of 100G-DR1 Optical Module
- Table 5. Major Players of 100G-FR1 Optical Module
- Table 6. Major Players of 100G-LR1 Optical Module
- Table 7. Major Players of 100G-ER1-30 Optical Module
- Table 8. Major Players of 100G-ER1-40 Optical Module
- Table 9. Major Players of 100G-BiDi LR1 Optical Module
- Table 10. Major Players of 100G-BiDi ER1 Optical Module
- Table 11. Global 100G SFP112 Transceiver Sales by Optical Interface Standard (2021-2026) & (K Units)
- Table 12. Global 100G SFP112 Transceiver Sales Market Share by Optical Interface Standard (2021-2026)
- Table 13. Global 100G SFP112 Transceiver Revenue by Optical Interface Standard (2021-2026) & (\$ million)
- Table 14. Global 100G SFP112 Transceiver Revenue Market Share by Optical Interface Standard (2021-2026)
- Table 15. Global 100G SFP112 Transceiver Sale Price by Optical Interface Standard (2021-2026) & (US\$/Unit)
- Table 16. Major Players of VCSEL-PIN Optical Module
- Table 17. Major Players of EML-PIN Optical Module
- Table 18. Major Players of EML-APD Optical Module
- Table 19. Major Players of Silicon Photonics Integrated Optical Module
- Table 20. Major Players of Other
- Table 21. Global 100G SFP112 Transceiver Sales by Optoelectronic Device Structure (2021-2026) & (K Units)
- Table 22. Global 100G SFP112 Transceiver Sales Market Share by Optoelectronic Device Structure (2021-2026)
- Table 23. Global 100G SFP112 Transceiver Revenue by Optoelectronic Device Structure (2021-2026) & (\$ million)
- Table 24. Global 100G SFP112 Transceiver Revenue Market Share by Optoelectronic Device Structure (2021-2026)

Table 25. Global 100G SFP112 Transceiver Sale Price by Optoelectronic Device Structure (2021-2026) & (US\$/Unit)

Table 26. Major Players of 850 nm Optical Module

Table 27. Major Players of 1310 nm Optical Module

Table 28. Major Players of 1270 nm/1330 nm Bidirectional Optical Module

Table 29. Major Players of LAN-WDM Wavelength Optical Module

Table 30. Major Players of CWDM Wavelength Optical Module

Table 31. Major Players of Other

Table 32. Global 100G SFP112 Transceiver Sales by Wavelength System (2021-2026) & (K Units)

Table 33. Global 100G SFP112 Transceiver Sales Market Share by Wavelength System (2021-2026)

Table 34. Global 100G SFP112 Transceiver Revenue by Wavelength System (2021-2026) & (\$ million)

Table 35. Global 100G SFP112 Transceiver Revenue Market Share by Wavelength System (2021-2026)

Table 36. Global 100G SFP112 Transceiver Sale Price by Wavelength System (2021-2026) & (US\$/Unit)

Table 37. Global 100G SFP112 Transceiver Sale by Application (2021-2026) & (K Units)

Table 38. Global 100G SFP112 Transceiver Sale Market Share by Application (2021-2026)

Table 39. Global 100G SFP112 Transceiver Revenue by Application (2021-2026) & (\$ million)

Table 40. Global 100G SFP112 Transceiver Revenue Market Share by Application (2021-2026)

Table 41. Global 100G SFP112 Transceiver Sale Price by Application (2021-2026) & (US\$/Unit)

Table 42. Global 100G SFP112 Transceiver Sales by Company (2021-2026) & (K Units)

Table 43. Global 100G SFP112 Transceiver Sales Market Share by Company (2021-2026)

Table 44. Global 100G SFP112 Transceiver Revenue by Company (2021-2026) & (\$ millions)

Table 45. Global 100G SFP112 Transceiver Revenue Market Share by Company (2021-2026)

Table 46. Global 100G SFP112 Transceiver Sale Price by Company (2021-2026) & (US\$/Unit)

Table 47. Key Manufacturers 100G SFP112 Transceiver Producing Area Distribution and Sales Area

Table 48. Players 100G SFP112 Transceiver Products Offered

Table 49. 100G SFP112 Transceiver Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 50. New Products and Potential Entrants

Table 51. Market M&A Activity & Strategy

Table 52. Global 100G SFP112 Transceiver Sales by Geographic Region (2021-2026) & (K Units)

Table 53. Global 100G SFP112 Transceiver Sales Market Share Geographic Region (2021-2026)

Table 54. Global 100G SFP112 Transceiver Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 55. Global 100G SFP112 Transceiver Revenue Market Share by Geographic Region (2021-2026)

Table 56. Global 100G SFP112 Transceiver Sales by Country/Region (2021-2026) & (K Units)

Table 57. Global 100G SFP112 Transceiver Sales Market Share by Country/Region (2021-2026)

Table 58. Global 100G SFP112 Transceiver Revenue by Country/Region (2021-2026) & (\$ millions)

Table 59. Global 100G SFP112 Transceiver Revenue Market Share by Country/Region (2021-2026)

Table 60. Americas 100G SFP112 Transceiver Sales by Country (2021-2026) & (K Units)

Table 61. Americas 100G SFP112 Transceiver Sales Market Share by Country (2021-2026)

Table 62. Americas 100G SFP112 Transceiver Revenue by Country (2021-2026) & (\$ millions)

Table 63. Americas 100G SFP112 Transceiver Sales by Optical Interface Standard (2021-2026) & (K Units)

Table 64. Americas 100G SFP112 Transceiver Sales by Application (2021-2026) & (K Units)

Table 65. APAC 100G SFP112 Transceiver Sales by Region (2021-2026) & (K Units)

Table 66. APAC 100G SFP112 Transceiver Sales Market Share by Region (2021-2026)

Table 67. APAC 100G SFP112 Transceiver Revenue by Region (2021-2026) & (\$ millions)

Table 68. APAC 100G SFP112 Transceiver Sales by Optical Interface Standard (2021-2026) & (K Units)

Table 69. APAC 100G SFP112 Transceiver Sales by Application (2021-2026) & (K Units)

Table 70. Europe 100G SFP112 Transceiver Sales by Country (2021-2026) & (K Units)
Table 71. Europe 100G SFP112 Transceiver Revenue by Country (2021-2026) & (\$ millions)
Table 72. Europe 100G SFP112 Transceiver Sales by Optical Interface Standard (2021-2026) & (K Units)
Table 73. Europe 100G SFP112 Transceiver Sales by Application (2021-2026) & (K Units)
Table 74. Middle East & Africa 100G SFP112 Transceiver Sales by Country (2021-2026) & (K Units)
Table 75. Middle East & Africa 100G SFP112 Transceiver Revenue Market Share by Country (2021-2026)
Table 76. Middle East & Africa 100G SFP112 Transceiver Sales by Optical Interface Standard (2021-2026) & (K Units)
Table 77. Middle East & Africa 100G SFP112 Transceiver Sales by Application (2021-2026) & (K Units)
Table 78. Key Market Drivers & Growth Opportunities of 100G SFP112 Transceiver
Table 79. Key Market Challenges & Risks of 100G SFP112 Transceiver
Table 80. Key Industry Trends of 100G SFP112 Transceiver
Table 81. 100G SFP112 Transceiver Raw Material
Table 82. Key Suppliers of Raw Materials
Table 83. 100G SFP112 Transceiver Distributors List
Table 84. 100G SFP112 Transceiver Customer List
Table 85. Global 100G SFP112 Transceiver Sales Forecast by Region (2027-2032) & (K Units)
Table 86. Global 100G SFP112 Transceiver Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 87. Americas 100G SFP112 Transceiver Sales Forecast by Country (2027-2032) & (K Units)
Table 88. Americas 100G SFP112 Transceiver Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 89. APAC 100G SFP112 Transceiver Sales Forecast by Region (2027-2032) & (K Units)
Table 90. APAC 100G SFP112 Transceiver Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 91. Europe 100G SFP112 Transceiver Sales Forecast by Country (2027-2032) & (K Units)
Table 92. Europe 100G SFP112 Transceiver Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 93. Middle East & Africa 100G SFP112 Transceiver Sales Forecast by Country

(2027-2032) & (K Units)

Table 94. Middle East & Africa 100G SFP112 Transceiver Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 95. Global 100G SFP112 Transceiver Sales Forecast by Optical Interface Standard (2027-2032) & (K Units)

Table 96. Global 100G SFP112 Transceiver Revenue Forecast by Optical Interface Standard (2027-2032) & (\$ millions)

Table 97. Global 100G SFP112 Transceiver Sales Forecast by Application (2027-2032) & (K Units)

Table 98. Global 100G SFP112 Transceiver Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 99. Eoptolink Technology Inc., Ltd. Basic Information, 100G SFP112 Transceiver Manufacturing Base, Sales Area and Its Competitors

Table 100. Eoptolink Technology Inc., Ltd. 100G SFP112 Transceiver Product Portfolios and Specifications

Table 101. Eoptolink Technology Inc., Ltd. 100G SFP112 Transceiver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Eoptolink Technology Inc., Ltd. Main Business

Table 103. Eoptolink Technology Inc., Ltd. Latest Developments

Table 104. NEC Corporation Basic Information, 100G SFP112 Transceiver Manufacturing Base, Sales Area and Its Competitors

Table 105. NEC Corporation 100G SFP112 Transceiver Product Portfolios and Specifications

Table 106. NEC Corporation 100G SFP112 Transceiver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. NEC Corporation Main Business

Table 108. NEC Corporation Latest Developments

Table 109. Shenzhen Gigalight Technology Co., Ltd. Basic Information, 100G SFP112 Transceiver Manufacturing Base, Sales Area and Its Competitors

Table 110. Shenzhen Gigalight Technology Co., Ltd. 100G SFP112 Transceiver Product Portfolios and Specifications

Table 111. Shenzhen Gigalight Technology Co., Ltd. 100G SFP112 Transceiver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. Shenzhen Gigalight Technology Co., Ltd. Main Business

Table 113. Shenzhen Gigalight Technology Co., Ltd. Latest Developments

Table 114. FIBERSTAMP Technology Co., Ltd. Basic Information, 100G SFP112 Transceiver Manufacturing Base, Sales Area and Its Competitors

Table 115. FIBERSTAMP Technology Co., Ltd. 100G SFP112 Transceiver Product Portfolios and Specifications

Table 116. FIBERSTAMP Technology Co., Ltd. 100G SFP112 Transceiver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. FIBERSTAMP Technology Co., Ltd. Main Business

Table 118. FIBERSTAMP Technology Co., Ltd. Latest Developments

Table 119. FLEXOPTIX GmbH Basic Information, 100G SFP112 Transceiver Manufacturing Base, Sales Area and Its Competitors

Table 120. FLEXOPTIX GmbH 100G SFP112 Transceiver Product Portfolios and Specifications

Table 121. FLEXOPTIX GmbH 100G SFP112 Transceiver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. FLEXOPTIX GmbH Main Business

Table 123. FLEXOPTIX GmbH Latest Developments

Table 124. Shenzhen C-Light Network Communication Co., Ltd. Basic Information, 100G SFP112 Transceiver Manufacturing Base, Sales Area and Its Competitors

Table 125. Shenzhen C-Light Network Communication Co., Ltd. 100G SFP112 Transceiver Product Portfolios and Specifications

Table 126. Shenzhen C-Light Network Communication Co., Ltd. 100G SFP112 Transceiver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. Shenzhen C-Light Network Communication Co., Ltd. Main Business

Table 128. Shenzhen C-Light Network Communication Co., Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of 100G SFP112 Transceiver

Figure 2. 100G SFP112 Transceiver Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global 100G SFP112 Transceiver Sales Growth Rate 2021-2032 (K Units)

Figure 7. Global 100G SFP112 Transceiver Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. 100G SFP112 Transceiver Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. 100G SFP112 Transceiver Sales Market Share by Country/Region (2025)

Figure 10. 100G SFP112 Transceiver Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of 100G-SR1 Optical Module

Figure 12. Product Picture of 100G-DR1 Optical Module

Figure 13. Product Picture of 100G-FR1 Optical Module

Figure 14. Product Picture of 100G-LR1 Optical Module

Figure 15. Product Picture of 100G-ER1-30 Optical Module

Figure 16. Product Picture of 100G-ER1-40 Optical Module

Figure 17. Product Picture of 100G-BiDi LR1 Optical Module

Figure 18. Product Picture of 100G-BiDi ER1 Optical Module

Figure 19. Global 100G SFP112 Transceiver Sales Market Share by Optical Interface Standard in 2026

Figure 20. Global 100G SFP112 Transceiver Revenue Market Share by Optical Interface Standard (2021-2026)

Figure 21. Product Picture of VCSEL-PIN Optical Module

Figure 22. Product Picture of EML-PIN Optical Module

Figure 23. Product Picture of EML-APD Optical Module

Figure 24. Product Picture of Silicon Photonics Integrated Optical Module

Figure 25. Product Picture of Other

Figure 26. Global 100G SFP112 Transceiver Sales Market Share by Optoelectronic Device Structure in 2026

Figure 27. Global 100G SFP112 Transceiver Revenue Market Share by Optoelectronic Device Structure (2021-2026)

Figure 28. Product Picture of 850 nm Optical Module

- Figure 29. Product Picture of 1310 nm Optical Module
- Figure 30. Product Picture of 1270 nm/1330 nm Bidirectional Optical Module
- Figure 31. Product Picture of LAN-WDM Wavelength Optical Module
- Figure 32. Product Picture of CWDM Wavelength Optical Module
- Figure 33. Product Picture of Other
- Figure 34. Global 100G SFP112 Transceiver Sales Market Share by Wavelength System in 2026
- Figure 35. Global 100G SFP112 Transceiver Revenue Market Share by Wavelength System (2021-2026)
- Figure 36. 100G SFP112 Transceiver Consumed in Data Center Switch Interconnect
- Figure 37. Global 100G SFP112 Transceiver Market: Data Center Switch Interconnect (2021-2026) & (K Units)
- Figure 38. 100G SFP112 Transceiver Consumed in AI Cluster High-Speed Interconnect
- Figure 39. Global 100G SFP112 Transceiver Market: AI Cluster High-Speed Interconnect (2021-2026) & (K Units)
- Figure 40. 100G SFP112 Transceiver Consumed in Cloud Network Access
- Figure 41. Global 100G SFP112 Transceiver Market: Cloud Network Access (2021-2026) & (K Units)
- Figure 42. 100G SFP112 Transceiver Consumed in In-Rack Server Access
- Figure 43. Global 100G SFP112 Transceiver Market: In-Rack Server Access (2021-2026) & (K Units)
- Figure 44. 100G SFP112 Transceiver Consumed in Enterprise Campus Core Uplink
- Figure 45. Global 100G SFP112 Transceiver Market: Enterprise Campus Core Uplink (2021-2026) & (K Units)
- Figure 46. 100G SFP112 Transceiver Consumed in Other
- Figure 47. Global 100G SFP112 Transceiver Market: Other (2021-2026) & (K Units)
- Figure 48. Global 100G SFP112 Transceiver Sale Market Share by Application (2025)
- Figure 49. Global 100G SFP112 Transceiver Revenue Market Share by Application in 2025
- Figure 50. 100G SFP112 Transceiver Sales by Company in 2025 (K Units)
- Figure 51. Global 100G SFP112 Transceiver Sales Market Share by Company in 2025
- Figure 52. 100G SFP112 Transceiver Revenue by Company in 2025 (\$ millions)
- Figure 53. Global 100G SFP112 Transceiver Revenue Market Share by Company in 2025
- Figure 54. Global 100G SFP112 Transceiver Sales Market Share by Geographic Region (2021-2026)
- Figure 55. Global 100G SFP112 Transceiver Revenue Market Share by Geographic Region in 2025
- Figure 56. Americas 100G SFP112 Transceiver Sales 2021-2026 (K Units)

- Figure 57. Americas 100G SFP112 Transceiver Revenue 2021-2026 (\$ millions)
- Figure 58. APAC 100G SFP112 Transceiver Sales 2021-2026 (K Units)
- Figure 59. APAC 100G SFP112 Transceiver Revenue 2021-2026 (\$ millions)
- Figure 60. Europe 100G SFP112 Transceiver Sales 2021-2026 (K Units)
- Figure 61. Europe 100G SFP112 Transceiver Revenue 2021-2026 (\$ millions)
- Figure 62. Middle East & Africa 100G SFP112 Transceiver Sales 2021-2026 (K Units)
- Figure 63. Middle East & Africa 100G SFP112 Transceiver Revenue 2021-2026 (\$ millions)
- Figure 64. Americas 100G SFP112 Transceiver Sales Market Share by Country in 2025
- Figure 65. Americas 100G SFP112 Transceiver Revenue Market Share by Country (2021-2026)
- Figure 66. Americas 100G SFP112 Transceiver Sales Market Share by Optical Interface Standard (2021-2026)
- Figure 67. Americas 100G SFP112 Transceiver Sales Market Share by Application (2021-2026)
- Figure 68. United States 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 69. Canada 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 70. Mexico 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 71. Brazil 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 72. APAC 100G SFP112 Transceiver Sales Market Share by Region in 2025
- Figure 73. APAC 100G SFP112 Transceiver Revenue Market Share by Region (2021-2026)
- Figure 74. APAC 100G SFP112 Transceiver Sales Market Share by Optical Interface Standard (2021-2026)
- Figure 75. APAC 100G SFP112 Transceiver Sales Market Share by Application (2021-2026)
- Figure 76. China 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 77. Japan 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 78. South Korea 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 79. Southeast Asia 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 80. India 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 81. Australia 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 82. China Taiwan 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)
- Figure 83. Europe 100G SFP112 Transceiver Sales Market Share by Country in 2025
- Figure 84. Europe 100G SFP112 Transceiver Revenue Market Share by Country

(2021-2026)

Figure 85. Europe 100G SFP112 Transceiver Sales Market Share by Optical Interface Standard (2021-2026)

Figure 86. Europe 100G SFP112 Transceiver Sales Market Share by Application (2021-2026)

Figure 87. Germany 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 88. France 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 89. UK 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 90. Italy 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 91. Russia 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 92. Middle East & Africa 100G SFP112 Transceiver Sales Market Share by Country (2021-2026)

Figure 93. Middle East & Africa 100G SFP112 Transceiver Sales Market Share by Optical Interface Standard (2021-2026)

Figure 94. Middle East & Africa 100G SFP112 Transceiver Sales Market Share by Application (2021-2026)

Figure 95. Egypt 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 96. South Africa 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 97. Israel 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 98. Turkey 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 99. GCC Countries 100G SFP112 Transceiver Revenue Growth 2021-2026 (\$ millions)

Figure 100. Manufacturing Cost Structure Analysis of 100G SFP112 Transceiver in 2026

Figure 101. Manufacturing Process Analysis of 100G SFP112 Transceiver

Figure 102. Industry Chain Structure of 100G SFP112 Transceiver

Figure 103. Channels of Distribution

Figure 104. Global 100G SFP112 Transceiver Sales Market Forecast by Region (2027-2032)

Figure 105. Global 100G SFP112 Transceiver Revenue Market Share Forecast by Region (2027-2032)

Figure 106. Global 100G SFP112 Transceiver Sales Market Share Forecast by Optical Interface Standard (2027-2032)

Figure 107. Global 100G SFP112 Transceiver Revenue Market Share Forecast by Optical Interface Standard (2027-2032)

Figure 108. Global 100G SFP112 Transceiver Sales Market Share Forecast by Application (2027-2032)

Figure 109. Global 100G SFP112 Transceiver Revenue Market Share Forecast by

Application (2027-2032)

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