

Global PSM4 Optical Module Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G389C620C89AEN.html>

Date: September 2025

Pages: 124

Price: US\$ 3,480.00 (Single User License)

ID: G389C620C89AEN

Abstracts

According to our (Global Info Research) latest study, the global PSM4 Optical Module market size was valued at US\$ 2307 million in 2024 and is forecast to a readjusted size of USD 3941 million by 2031 with a CAGR of 8.7% during review period.

100G PSM4 optical module is a high-speed optical transceiver module based on parallel single-mode fiber transmission technology, used to achieve 100Gbps-level data transmission. This module usually adopts a 4-channel design (25Gbps per channel) and is mainly used in data center interconnection, enterprise-level networks and high-performance computing platforms to achieve short-distance (generally within 300 meters) high-speed communication.

This report is a detailed and comprehensive analysis for global PSM4 Optical Module market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Key Features:

Global PSM4 Optical Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global PSM4 Optical Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global PSM4 Optical Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global PSM4 Optical Module market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PSM4 Optical Module

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PSM4 Optical Module market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mellanox, Cisco, Arista, Intel, Complete Connect, Huawei, Zhongji Innolight, Dongguan Mentech Optical&Magnetic, Accelink, Hisense Broadband, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

PSM4 Optical Module market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

40G PSM4 Optical Module

100G PSM4 Optical Module

Others

Market segment by Application

Data Centers

Metropolitan Area Networks

Others

Major players covered

Mellanox

Cisco

Arista

Intel

Complete Connect

Huawei

Zhongji Innolight

Dongguan Mentech Optical&Magnetic

Accelink

Hisense Broadband

H3C

GIGALIGHT

ETU-Link Technology

XYT Tech

WHGearlink Optical Transceivers

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe PSM4 Optical Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PSM4 Optical Module, with price, sales quantity, revenue, and global market share of PSM4 Optical Module from 2020 to 2025.

Chapter 3, the PSM4 Optical Module competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PSM4 Optical Module breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020

to 2025.and PSM4 Optical Module market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PSM4 Optical Module.

Chapter 14 and 15, to describe PSM4 Optical Module sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global PSM4 Optical Module Consumption Value by Type: 2020 Versus 2024 Versus 2031
 - 1.3.2 40G PSM4 Optical Module
 - 1.3.3 100G PSM4 Optical Module
 - 1.3.4 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global PSM4 Optical Module Consumption Value by Application: 2020 Versus 2024 Versus 2031
 - 1.4.2 Data Centers
 - 1.4.3 Metropolitan Area Networks
 - 1.4.4 Others
- 1.5 Global PSM4 Optical Module Market Size & Forecast
 - 1.5.1 Global PSM4 Optical Module Consumption Value (2020 & 2024 & 2031)
 - 1.5.2 Global PSM4 Optical Module Sales Quantity (2020-2031)
 - 1.5.3 Global PSM4 Optical Module Average Price (2020-2031)

2 MANUFACTURERS PROFILES

- 2.1 Mellanox
 - 2.1.1 Mellanox Details
 - 2.1.2 Mellanox Major Business
 - 2.1.3 Mellanox PSM4 Optical Module Product and Services
 - 2.1.4 Mellanox PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.1.5 Mellanox Recent Developments/Updates
- 2.2 Cisco
 - 2.2.1 Cisco Details
 - 2.2.2 Cisco Major Business
 - 2.2.3 Cisco PSM4 Optical Module Product and Services
 - 2.2.4 Cisco PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.2.5 Cisco Recent Developments/Updates

2.3 Arista

2.3.1 Arista Details

2.3.2 Arista Major Business

2.3.3 Arista PSM4 Optical Module Product and Services

2.3.4 Arista PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Arista Recent Developments/Updates

2.4 Intel

2.4.1 Intel Details

2.4.2 Intel Major Business

2.4.3 Intel PSM4 Optical Module Product and Services

2.4.4 Intel PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Intel Recent Developments/Updates

2.5 Complete Connect

2.5.1 Complete Connect Details

2.5.2 Complete Connect Major Business

2.5.3 Complete Connect PSM4 Optical Module Product and Services

2.5.4 Complete Connect PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Complete Connect Recent Developments/Updates

2.6 Huawei

2.6.1 Huawei Details

2.6.2 Huawei Major Business

2.6.3 Huawei PSM4 Optical Module Product and Services

2.6.4 Huawei PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Huawei Recent Developments/Updates

2.7 Zhongji Innolight

2.7.1 Zhongji Innolight Details

2.7.2 Zhongji Innolight Major Business

2.7.3 Zhongji Innolight PSM4 Optical Module Product and Services

2.7.4 Zhongji Innolight PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Zhongji Innolight Recent Developments/Updates

2.8 Dongguan Mentech Optical&Magnetic

2.8.1 Dongguan Mentech Optical&Magnetic Details

2.8.2 Dongguan Mentech Optical&Magnetic Major Business

2.8.3 Dongguan Mentech Optical&Magnetic PSM4 Optical Module Product and

Services

2.8.4 Dongguan Mentech Optical&Magnetic PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Dongguan Mentech Optical&Magnetic Recent Developments/Updates

2.9 Accelink

2.9.1 Accelink Details

2.9.2 Accelink Major Business

2.9.3 Accelink PSM4 Optical Module Product and Services

2.9.4 Accelink PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Accelink Recent Developments/Updates

2.10 Hisense Broadband

2.10.1 Hisense Broadband Details

2.10.2 Hisense Broadband Major Business

2.10.3 Hisense Broadband PSM4 Optical Module Product and Services

2.10.4 Hisense Broadband PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Hisense Broadband Recent Developments/Updates

2.11 H3C

2.11.1 H3C Details

2.11.2 H3C Major Business

2.11.3 H3C PSM4 Optical Module Product and Services

2.11.4 H3C PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 H3C Recent Developments/Updates

2.12 GIGALIGHT

2.12.1 GIGALIGHT Details

2.12.2 GIGALIGHT Major Business

2.12.3 GIGALIGHT PSM4 Optical Module Product and Services

2.12.4 GIGALIGHT PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 GIGALIGHT Recent Developments/Updates

2.13 ETU-Link Technology

2.13.1 ETU-Link Technology Details

2.13.2 ETU-Link Technology Major Business

2.13.3 ETU-Link Technology PSM4 Optical Module Product and Services

2.13.4 ETU-Link Technology PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 ETU-Link Technology Recent Developments/Updates

2.14 XYT Tech

2.14.1 XYT Tech Details

2.14.2 XYT Tech Major Business

2.14.3 XYT Tech PSM4 Optical Module Product and Services

2.14.4 XYT Tech PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 XYT Tech Recent Developments/Updates

2.15 WHGearlink Optical Transceivers

2.15.1 WHGearlink Optical Transceivers Details

2.15.2 WHGearlink Optical Transceivers Major Business

2.15.3 WHGearlink Optical Transceivers PSM4 Optical Module Product and Services

2.15.4 WHGearlink Optical Transceivers PSM4 Optical Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.15.5 WHGearlink Optical Transceivers Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PSM4 OPTICAL MODULE BY MANUFACTURER

3.1 Global PSM4 Optical Module Sales Quantity by Manufacturer (2020-2025)

3.2 Global PSM4 Optical Module Revenue by Manufacturer (2020-2025)

3.3 Global PSM4 Optical Module Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of PSM4 Optical Module by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 PSM4 Optical Module Manufacturer Market Share in 2024

3.4.3 Top 6 PSM4 Optical Module Manufacturer Market Share in 2024

3.5 PSM4 Optical Module Market: Overall Company Footprint Analysis

3.5.1 PSM4 Optical Module Market: Region Footprint

3.5.2 PSM4 Optical Module Market: Company Product Type Footprint

3.5.3 PSM4 Optical Module Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global PSM4 Optical Module Market Size by Region

4.1.1 Global PSM4 Optical Module Sales Quantity by Region (2020-2031)

4.1.2 Global PSM4 Optical Module Consumption Value by Region (2020-2031)

4.1.3 Global PSM4 Optical Module Average Price by Region (2020-2031)

4.2 North America PSM4 Optical Module Consumption Value (2020-2031)

- 4.3 Europe PSM4 Optical Module Consumption Value (2020-2031)
- 4.4 Asia-Pacific PSM4 Optical Module Consumption Value (2020-2031)
- 4.5 South America PSM4 Optical Module Consumption Value (2020-2031)
- 4.6 Middle East & Africa PSM4 Optical Module Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global PSM4 Optical Module Sales Quantity by Type (2020-2031)
- 5.2 Global PSM4 Optical Module Consumption Value by Type (2020-2031)
- 5.3 Global PSM4 Optical Module Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global PSM4 Optical Module Sales Quantity by Application (2020-2031)
- 6.2 Global PSM4 Optical Module Consumption Value by Application (2020-2031)
- 6.3 Global PSM4 Optical Module Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America PSM4 Optical Module Sales Quantity by Type (2020-2031)
- 7.2 North America PSM4 Optical Module Sales Quantity by Application (2020-2031)
- 7.3 North America PSM4 Optical Module Market Size by Country
 - 7.3.1 North America PSM4 Optical Module Sales Quantity by Country (2020-2031)
 - 7.3.2 North America PSM4 Optical Module Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)
 - 7.3.4 Canada Market Size and Forecast (2020-2031)
 - 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe PSM4 Optical Module Sales Quantity by Type (2020-2031)
- 8.2 Europe PSM4 Optical Module Sales Quantity by Application (2020-2031)
- 8.3 Europe PSM4 Optical Module Market Size by Country
 - 8.3.1 Europe PSM4 Optical Module Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe PSM4 Optical Module Consumption Value by Country (2020-2031)
 - 8.3.3 Germany Market Size and Forecast (2020-2031)
 - 8.3.4 France Market Size and Forecast (2020-2031)
 - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific PSM4 Optical Module Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific PSM4 Optical Module Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific PSM4 Optical Module Market Size by Region

9.3.1 Asia-Pacific PSM4 Optical Module Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific PSM4 Optical Module Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America PSM4 Optical Module Sales Quantity by Type (2020-2031)

10.2 South America PSM4 Optical Module Sales Quantity by Application (2020-2031)

10.3 South America PSM4 Optical Module Market Size by Country

10.3.1 South America PSM4 Optical Module Sales Quantity by Country (2020-2031)

10.3.2 South America PSM4 Optical Module Consumption Value by Country
(2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa PSM4 Optical Module Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa PSM4 Optical Module Sales Quantity by Application
(2020-2031)

11.3 Middle East & Africa PSM4 Optical Module Market Size by Country

11.3.1 Middle East & Africa PSM4 Optical Module Sales Quantity by Country
(2020-2031)

11.3.2 Middle East & Africa PSM4 Optical Module Consumption Value by Country
(2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

- 11.3.4 Egypt Market Size and Forecast (2020-2031)
- 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
- 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 PSM4 Optical Module Market Drivers
- 12.2 PSM4 Optical Module Market Restraints
- 12.3 PSM4 Optical Module Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of PSM4 Optical Module and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of PSM4 Optical Module
- 13.3 PSM4 Optical Module Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 PSM4 Optical Module Typical Distributors
- 14.3 PSM4 Optical Module Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global PSM4 Optical Module Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global PSM4 Optical Module Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Mellanox Basic Information, Manufacturing Base and Competitors

Table 4. Mellanox Major Business

Table 5. Mellanox PSM4 Optical Module Product and Services

Table 6. Mellanox PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Mellanox Recent Developments/Updates

Table 8. Cisco Basic Information, Manufacturing Base and Competitors

Table 9. Cisco Major Business

Table 10. Cisco PSM4 Optical Module Product and Services

Table 11. Cisco PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Cisco Recent Developments/Updates

Table 13. Arista Basic Information, Manufacturing Base and Competitors

Table 14. Arista Major Business

Table 15. Arista PSM4 Optical Module Product and Services

Table 16. Arista PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Arista Recent Developments/Updates

Table 18. Intel Basic Information, Manufacturing Base and Competitors

Table 19. Intel Major Business

Table 20. Intel PSM4 Optical Module Product and Services

Table 21. Intel PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Intel Recent Developments/Updates

Table 23. Complete Connect Basic Information, Manufacturing Base and Competitors

Table 24. Complete Connect Major Business

Table 25. Complete Connect PSM4 Optical Module Product and Services

Table 26. Complete Connect PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Complete Connect Recent Developments/Updates

Table 28. Huawei Basic Information, Manufacturing Base and Competitors

Table 29. Huawei Major Business

Table 30. Huawei PSM4 Optical Module Product and Services

Table 31. Huawei PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Huawei Recent Developments/Updates

Table 33. Zhongji Innolight Basic Information, Manufacturing Base and Competitors

Table 34. Zhongji Innolight Major Business

Table 35. Zhongji Innolight PSM4 Optical Module Product and Services

Table 36. Zhongji Innolight PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Zhongji Innolight Recent Developments/Updates

Table 38. Dongguan Mentech Optical&Magnetic Basic Information, Manufacturing Base and Competitors

Table 39. Dongguan Mentech Optical&Magnetic Major Business

Table 40. Dongguan Mentech Optical&Magnetic PSM4 Optical Module Product and Services

Table 41. Dongguan Mentech Optical&Magnetic PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Dongguan Mentech Optical&Magnetic Recent Developments/Updates

Table 43. Accelink Basic Information, Manufacturing Base and Competitors

Table 44. Accelink Major Business

Table 45. Accelink PSM4 Optical Module Product and Services

Table 46. Accelink PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Accelink Recent Developments/Updates

Table 48. Hisense Broadband Basic Information, Manufacturing Base and Competitors

Table 49. Hisense Broadband Major Business

Table 50. Hisense Broadband PSM4 Optical Module Product and Services

Table 51. Hisense Broadband PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Hisense Broadband Recent Developments/Updates

Table 53. H3C Basic Information, Manufacturing Base and Competitors

Table 54. H3C Major Business

Table 55. H3C PSM4 Optical Module Product and Services

Table 56. H3C PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. H3C Recent Developments/Updates

Table 58. GIGALIGHT Basic Information, Manufacturing Base and Competitors

- Table 59. GIGALIGHT Major Business
- Table 60. GIGALIGHT PSM4 Optical Module Product and Services
- Table 61. GIGALIGHT PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 62. GIGALIGHT Recent Developments/Updates
- Table 63. ETU-Link Technology Basic Information, Manufacturing Base and Competitors
- Table 64. ETU-Link Technology Major Business
- Table 65. ETU-Link Technology PSM4 Optical Module Product and Services
- Table 66. ETU-Link Technology PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 67. ETU-Link Technology Recent Developments/Updates
- Table 68. XYT Tech Basic Information, Manufacturing Base and Competitors
- Table 69. XYT Tech Major Business
- Table 70. XYT Tech PSM4 Optical Module Product and Services
- Table 71. XYT Tech PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 72. XYT Tech Recent Developments/Updates
- Table 73. WHGearlink Optical Transceivers Basic Information, Manufacturing Base and Competitors
- Table 74. WHGearlink Optical Transceivers Major Business
- Table 75. WHGearlink Optical Transceivers PSM4 Optical Module Product and Services
- Table 76. WHGearlink Optical Transceivers PSM4 Optical Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 77. WHGearlink Optical Transceivers Recent Developments/Updates
- Table 78. Global PSM4 Optical Module Sales Quantity by Manufacturer (2020-2025) & (K Units)
- Table 79. Global PSM4 Optical Module Revenue by Manufacturer (2020-2025) & (USD Million)
- Table 80. Global PSM4 Optical Module Average Price by Manufacturer (2020-2025) & (US\$/Unit)
- Table 81. Market Position of Manufacturers in PSM4 Optical Module, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
- Table 82. Head Office and PSM4 Optical Module Production Site of Key Manufacturer
- Table 83. PSM4 Optical Module Market: Company Product Type Footprint
- Table 84. PSM4 Optical Module Market: Company Product Application Footprint
- Table 85. PSM4 Optical Module New Market Entrants and Barriers to Market Entry

- Table 86. PSM4 Optical Module Mergers, Acquisition, Agreements, and Collaborations
- Table 87. Global PSM4 Optical Module Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
- Table 88. Global PSM4 Optical Module Sales Quantity by Region (2020-2025) & (K Units)
- Table 89. Global PSM4 Optical Module Sales Quantity by Region (2026-2031) & (K Units)
- Table 90. Global PSM4 Optical Module Consumption Value by Region (2020-2025) & (USD Million)
- Table 91. Global PSM4 Optical Module Consumption Value by Region (2026-2031) & (USD Million)
- Table 92. Global PSM4 Optical Module Average Price by Region (2020-2025) & (US\$/Unit)
- Table 93. Global PSM4 Optical Module Average Price by Region (2026-2031) & (US\$/Unit)
- Table 94. Global PSM4 Optical Module Sales Quantity by Type (2020-2025) & (K Units)
- Table 95. Global PSM4 Optical Module Sales Quantity by Type (2026-2031) & (K Units)
- Table 96. Global PSM4 Optical Module Consumption Value by Type (2020-2025) & (USD Million)
- Table 97. Global PSM4 Optical Module Consumption Value by Type (2026-2031) & (USD Million)
- Table 98. Global PSM4 Optical Module Average Price by Type (2020-2025) & (US\$/Unit)
- Table 99. Global PSM4 Optical Module Average Price by Type (2026-2031) & (US\$/Unit)
- Table 100. Global PSM4 Optical Module Sales Quantity by Application (2020-2025) & (K Units)
- Table 101. Global PSM4 Optical Module Sales Quantity by Application (2026-2031) & (K Units)
- Table 102. Global PSM4 Optical Module Consumption Value by Application (2020-2025) & (USD Million)
- Table 103. Global PSM4 Optical Module Consumption Value by Application (2026-2031) & (USD Million)
- Table 104. Global PSM4 Optical Module Average Price by Application (2020-2025) & (US\$/Unit)
- Table 105. Global PSM4 Optical Module Average Price by Application (2026-2031) & (US\$/Unit)
- Table 106. North America PSM4 Optical Module Sales Quantity by Type (2020-2025) & (K Units)

Table 107. North America PSM4 Optical Module Sales Quantity by Type (2026-2031) & (K Units)

Table 108. North America PSM4 Optical Module Sales Quantity by Application (2020-2025) & (K Units)

Table 109. North America PSM4 Optical Module Sales Quantity by Application (2026-2031) & (K Units)

Table 110. North America PSM4 Optical Module Sales Quantity by Country (2020-2025) & (K Units)

Table 111. North America PSM4 Optical Module Sales Quantity by Country (2026-2031) & (K Units)

Table 112. North America PSM4 Optical Module Consumption Value by Country (2020-2025) & (USD Million)

Table 113. North America PSM4 Optical Module Consumption Value by Country (2026-2031) & (USD Million)

Table 114. Europe PSM4 Optical Module Sales Quantity by Type (2020-2025) & (K Units)

Table 115. Europe PSM4 Optical Module Sales Quantity by Type (2026-2031) & (K Units)

Table 116. Europe PSM4 Optical Module Sales Quantity by Application (2020-2025) & (K Units)

Table 117. Europe PSM4 Optical Module Sales Quantity by Application (2026-2031) & (K Units)

Table 118. Europe PSM4 Optical Module Sales Quantity by Country (2020-2025) & (K Units)

Table 119. Europe PSM4 Optical Module Sales Quantity by Country (2026-2031) & (K Units)

Table 120. Europe PSM4 Optical Module Consumption Value by Country (2020-2025) & (USD Million)

Table 121. Europe PSM4 Optical Module Consumption Value by Country (2026-2031) & (USD Million)

Table 122. Asia-Pacific PSM4 Optical Module Sales Quantity by Type (2020-2025) & (K Units)

Table 123. Asia-Pacific PSM4 Optical Module Sales Quantity by Type (2026-2031) & (K Units)

Table 124. Asia-Pacific PSM4 Optical Module Sales Quantity by Application (2020-2025) & (K Units)

Table 125. Asia-Pacific PSM4 Optical Module Sales Quantity by Application (2026-2031) & (K Units)

Table 126. Asia-Pacific PSM4 Optical Module Sales Quantity by Region (2020-2025) &

(K Units)

Table 127. Asia-Pacific PSM4 Optical Module Sales Quantity by Region (2026-2031) & (K Units)

Table 128. Asia-Pacific PSM4 Optical Module Consumption Value by Region (2020-2025) & (USD Million)

Table 129. Asia-Pacific PSM4 Optical Module Consumption Value by Region (2026-2031) & (USD Million)

Table 130. South America PSM4 Optical Module Sales Quantity by Type (2020-2025) & (K Units)

Table 131. South America PSM4 Optical Module Sales Quantity by Type (2026-2031) & (K Units)

Table 132. South America PSM4 Optical Module Sales Quantity by Application (2020-2025) & (K Units)

Table 133. South America PSM4 Optical Module Sales Quantity by Application (2026-2031) & (K Units)

Table 134. South America PSM4 Optical Module Sales Quantity by Country (2020-2025) & (K Units)

Table 135. South America PSM4 Optical Module Sales Quantity by Country (2026-2031) & (K Units)

Table 136. South America PSM4 Optical Module Consumption Value by Country (2020-2025) & (USD Million)

Table 137. South America PSM4 Optical Module Consumption Value by Country (2026-2031) & (USD Million)

Table 138. Middle East & Africa PSM4 Optical Module Sales Quantity by Type (2020-2025) & (K Units)

Table 139. Middle East & Africa PSM4 Optical Module Sales Quantity by Type (2026-2031) & (K Units)

Table 140. Middle East & Africa PSM4 Optical Module Sales Quantity by Application (2020-2025) & (K Units)

Table 141. Middle East & Africa PSM4 Optical Module Sales Quantity by Application (2026-2031) & (K Units)

Table 142. Middle East & Africa PSM4 Optical Module Sales Quantity by Country (2020-2025) & (K Units)

Table 143. Middle East & Africa PSM4 Optical Module Sales Quantity by Country (2026-2031) & (K Units)

Table 144. Middle East & Africa PSM4 Optical Module Consumption Value by Country (2020-2025) & (USD Million)

Table 145. Middle East & Africa PSM4 Optical Module Consumption Value by Country (2026-2031) & (USD Million)

Table 146. PSM4 Optical Module Raw Material

Table 147. Key Manufacturers of PSM4 Optical Module Raw Materials

Table 148. PSM4 Optical Module Typical Distributors

Table 149. PSM4 Optical Module Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. PSM4 Optical Module Picture

Figure 2. Global PSM4 Optical Module Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global PSM4 Optical Module Revenue Market Share by Type in 2024

Figure 4. 40G PSM4 Optical Module Examples

Figure 5. 100G PSM4 Optical Module Examples

Figure 6. Others Examples

Figure 7. Global PSM4 Optical Module Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global PSM4 Optical Module Revenue Market Share by Application in 2024

Figure 9. Data Centers Examples

Figure 10. Metropolitan Area Networks Examples

Figure 11. Others Examples

Figure 12. Global PSM4 Optical Module Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 13. Global PSM4 Optical Module Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 14. Global PSM4 Optical Module Sales Quantity (2020-2031) & (K Units)

Figure 15. Global PSM4 Optical Module Price (2020-2031) & (US\$/Unit)

Figure 16. Global PSM4 Optical Module Sales Quantity Market Share by Manufacturer in 2024

Figure 17. Global PSM4 Optical Module Revenue Market Share by Manufacturer in 2024

Figure 18. Producer Shipments of PSM4 Optical Module by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 19. Top 3 PSM4 Optical Module Manufacturer (Revenue) Market Share in 2024

Figure 20. Top 6 PSM4 Optical Module Manufacturer (Revenue) Market Share in 2024

Figure 21. Global PSM4 Optical Module Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global PSM4 Optical Module Consumption Value Market Share by Region (2020-2031)

Figure 23. North America PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 24. Europe PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 26. South America PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 28. Global PSM4 Optical Module Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global PSM4 Optical Module Consumption Value Market Share by Type (2020-2031)

Figure 30. Global PSM4 Optical Module Average Price by Type (2020-2031) & (US\$/Unit)

Figure 31. Global PSM4 Optical Module Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global PSM4 Optical Module Revenue Market Share by Application (2020-2031)

Figure 33. Global PSM4 Optical Module Average Price by Application (2020-2031) & (US\$/Unit)

Figure 34. North America PSM4 Optical Module Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America PSM4 Optical Module Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America PSM4 Optical Module Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America PSM4 Optical Module Consumption Value Market Share by Country (2020-2031)

Figure 38. United States PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe PSM4 Optical Module Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe PSM4 Optical Module Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe PSM4 Optical Module Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe PSM4 Optical Module Consumption Value Market Share by Country

(2020-2031)

Figure 45. Germany PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 46. France PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific PSM4 Optical Module Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific PSM4 Optical Module Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific PSM4 Optical Module Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific PSM4 Optical Module Consumption Value Market Share by Region (2020-2031)

Figure 54. China PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 57. India PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 60. South America PSM4 Optical Module Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America PSM4 Optical Module Sales Quantity Market Share by Application (2020-2031)

Figure 62. South America PSM4 Optical Module Sales Quantity Market Share by Country (2020-2031)

Figure 63. South America PSM4 Optical Module Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa PSM4 Optical Module Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa PSM4 Optical Module Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa PSM4 Optical Module Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa PSM4 Optical Module Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa PSM4 Optical Module Consumption Value (2020-2031) & (USD Million)

Figure 74. PSM4 Optical Module Market Drivers

Figure 75. PSM4 Optical Module Market Restraints

Figure 76. PSM4 Optical Module Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of PSM4 Optical Module in 2024

Figure 79. Manufacturing Process Analysis of PSM4 Optical Module

Figure 80. PSM4 Optical Module Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

I would like to order

Product name: Global PSM4 Optical Module Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G389C620C89AEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G389C620C89AEN.html>