

Global GNSS Module Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

<https://marketpublishers.com/r/G3E12DB947CBEN.html>

Date: November 2022

Pages: 115

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

ID: G3E12DB947CBEN

Abstracts

GNSS stands for Global Navigation Satellite System, and is the standard generic term for satellite navigation systems that provide autonomous geo-spatial positioning with global coverage. This term includes e.g. the GPS, GLONASS, Galileo, Beidou and other regional systems.

According to our (Global Info Research) latest study, the global GNSS Module market size was valued at USD million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global GNSS 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 2022, are provided.

Key Features:

Global GNSS Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2017-2028

Global GNSS Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2017-2028

Global GNSS Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2017-2028

Global GNSS Module market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2017-2022

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 GNSS 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 GNSS Module market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include U-blox, SIMCom, Sierra Wireless, Telit and STMicroelectronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

GNSS Module market is split by Type and by Application. For the period 2017-2028, 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

Industrial Grade GNSS Module

Vehicle Grade GNSS Module

Model Aircraft GNSS Module

Market segment by Application

Automobile Navigation

Electronic Consumer Navigation

Service Robot

Industrial IoT

Others

Major players covered

U-blox

SIMCom

Sierra Wireless

Telit

STMicroelectronics

Septentrio

Quectel

LOCOSYS Technology

Linx Technologies

FURUNO

Alps Alpine

REYAX Technology

Fibocom

Japan Radio

MeiG Smart Technology

Neoway Technology

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 GNSS Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of GNSS Module, with price, sales, revenue and global market share of GNSS Module from 2017 to 2022.

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

Chapter 4, the GNSS Module breakdown data are shown at the regional level, to show

the sales quantity, consumption value and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

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 2017 to 2022. and GNSS Module market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

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

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

Contents

1 MARKET OVERVIEW

1.1 GNSS Module Introduction

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global GNSS Module Consumption Value by Type: 2017 Versus 2021 Versus 2028

1.3.2 Industrial Grade GNSS Module

1.3.3 Vehicle Grade GNSS Module

1.3.4 Model Aircraft GNSS Module

1.4 Market Analysis by Application

1.4.1 Overview: Global GNSS Module Consumption Value by Application: 2017 Versus 2021 Versus 2028

1.4.2 Automobile Navigation

1.4.3 Electronic Consumer Navigation

1.4.4 Service Robot

1.4.5 Industrial IoT

1.4.6 Others

1.5 Global GNSS Module Market Size & Forecast

1.5.1 Global GNSS Module Consumption Value (2017 & 2021 & 2028)

1.5.2 Global GNSS Module Sales Quantity (2017-2028)

1.5.3 Global GNSS Module Average Price (2017-2028)

2 MANUFACTURERS PROFILES

2.1 U-blox

2.1.1 U-blox Details

2.1.2 U-blox Major Business

2.1.3 U-blox GNSS Module Product and Services

2.1.4 U-blox GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)

2.1.5 U-blox Recent Developments/Updates

2.2 SIMCom

2.2.1 SIMCom Details

2.2.2 SIMCom Major Business

2.2.3 SIMCom GNSS Module Product and Services

2.2.4 SIMCom GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin

and Market Share (2017-2022)

2.2.5 SIMCom Recent Developments/Updates

2.3 Sierra Wireless

2.3.1 Sierra Wireless Details

2.3.2 Sierra Wireless Major Business

2.3.3 Sierra Wireless GNSS Module Product and Services

2.3.4 Sierra Wireless GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)

2.3.5 Sierra Wireless Recent Developments/Updates

2.4 Telit

2.4.1 Telit Details

2.4.2 Telit Major Business

2.4.3 Telit GNSS Module Product and Services

2.4.4 Telit GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)

2.4.5 Telit Recent Developments/Updates

2.5 STMicroelectronics

2.5.1 STMicroelectronics Details

2.5.2 STMicroelectronics Major Business

2.5.3 STMicroelectronics GNSS Module Product and Services

2.5.4 STMicroelectronics GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)

2.5.5 STMicroelectronics Recent Developments/Updates

2.6 Septentrio

2.6.1 Septentrio Details

2.6.2 Septentrio Major Business

2.6.3 Septentrio GNSS Module Product and Services

2.6.4 Septentrio GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)

2.6.5 Septentrio Recent Developments/Updates

2.7 Quectel

2.7.1 Quectel Details

2.7.2 Quectel Major Business

2.7.3 Quectel GNSS Module Product and Services

2.7.4 Quectel GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)

2.7.5 Quectel Recent Developments/Updates

2.8 LOCOSYS Technology

2.8.1 LOCOSYS Technology Details

- 2.8.2 LOCOSYS Technology Major Business
- 2.8.3 LOCOSYS Technology GNSS Module Product and Services
- 2.8.4 LOCOSYS Technology GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
- 2.8.5 LOCOSYS Technology Recent Developments/Updates
- 2.9 Linx Technologies
 - 2.9.1 Linx Technologies Details
 - 2.9.2 Linx Technologies Major Business
 - 2.9.3 Linx Technologies GNSS Module Product and Services
 - 2.9.4 Linx Technologies GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
 - 2.9.5 Linx Technologies Recent Developments/Updates
- 2.10 FURUNO
 - 2.10.1 FURUNO Details
 - 2.10.2 FURUNO Major Business
 - 2.10.3 FURUNO GNSS Module Product and Services
 - 2.10.4 FURUNO GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
 - 2.10.5 FURUNO Recent Developments/Updates
- 2.11 Alps Alpine
 - 2.11.1 Alps Alpine Details
 - 2.11.2 Alps Alpine Major Business
 - 2.11.3 Alps Alpine GNSS Module Product and Services
 - 2.11.4 Alps Alpine GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
 - 2.11.5 Alps Alpine Recent Developments/Updates
- 2.12 REYAX Technology
 - 2.12.1 REYAX Technology Details
 - 2.12.2 REYAX Technology Major Business
 - 2.12.3 REYAX Technology GNSS Module Product and Services
 - 2.12.4 REYAX Technology GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
 - 2.12.5 REYAX Technology Recent Developments/Updates
- 2.13 Fibocom
 - 2.13.1 Fibocom Details
 - 2.13.2 Fibocom Major Business
 - 2.13.3 Fibocom GNSS Module Product and Services
 - 2.13.4 Fibocom GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)

- 2.13.5 Fibocom Recent Developments/Updates
- 2.14 Japan Radio
 - 2.14.1 Japan Radio Details
 - 2.14.2 Japan Radio Major Business
 - 2.14.3 Japan Radio GNSS Module Product and Services
 - 2.14.4 Japan Radio GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
 - 2.14.5 Japan Radio Recent Developments/Updates
- 2.15 MeiG Smart Technology
 - 2.15.1 MeiG Smart Technology Details
 - 2.15.2 MeiG Smart Technology Major Business
 - 2.15.3 MeiG Smart Technology GNSS Module Product and Services
 - 2.15.4 MeiG Smart Technology GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
 - 2.15.5 MeiG Smart Technology Recent Developments/Updates
- 2.16 Neoway Technology
 - 2.16.1 Neoway Technology Details
 - 2.16.2 Neoway Technology Major Business
 - 2.16.3 Neoway Technology GNSS Module Product and Services
 - 2.16.4 Neoway Technology GNSS Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2017-2022)
 - 2.16.5 Neoway Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: GNSS MODULE BY MANUFACTURER

- 3.1 Global GNSS Module Sales Quantity by Manufacturer (2017-2022)
- 3.2 Global GNSS Module Revenue by Manufacturer (2017-2022)
- 3.3 Global GNSS Module Average Price by Manufacturer (2017-2022)
- 3.4 Market Share Analysis (2021)
 - 3.4.1 Producer Shipments of GNSS Module by Manufacturer Revenue (\$MM) and Market Share (%): 2021
 - 3.4.2 Top 3 GNSS Module Manufacturer Market Share in 2021
 - 3.4.2 Top 6 GNSS Module Manufacturer Market Share in 2021
- 3.5 GNSS Module Market: Overall Company Footprint Analysis
 - 3.5.1 GNSS Module Market: Region Footprint
 - 3.5.2 GNSS Module Market: Company Product Type Footprint
 - 3.5.3 GNSS 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 GNSS Module Market Size by Region

- 4.1.1 Global GNSS Module Sales Quantity by Region (2017-2028)
- 4.1.2 Global GNSS Module Consumption Value by Region (2017-2028)
- 4.1.3 Global GNSS Module Average Price by Region (2017-2028)

4.2 North America GNSS Module Consumption Value (2017-2028)

4.3 Europe GNSS Module Consumption Value (2017-2028)

4.4 Asia-Pacific GNSS Module Consumption Value (2017-2028)

4.5 South America GNSS Module Consumption Value (2017-2028)

4.6 Middle East and Africa GNSS Module Consumption Value (2017-2028)

5 MARKET SEGMENT BY TYPE

5.1 Global GNSS Module Sales Quantity by Type (2017-2028)

5.2 Global GNSS Module Consumption Value by Type (2017-2028)

5.3 Global GNSS Module Average Price by Type (2017-2028)

6 MARKET SEGMENT BY APPLICATION

6.1 Global GNSS Module Sales Quantity by Application (2017-2028)

6.2 Global GNSS Module Consumption Value by Application (2017-2028)

6.3 Global GNSS Module Average Price by Application (2017-2028)

7 NORTH AMERICA

7.1 North America GNSS Module Sales Quantity by Type (2017-2028)

7.2 North America GNSS Module Sales Quantity by Application (2017-2028)

7.3 North America GNSS Module Market Size by Country

- 7.3.1 North America GNSS Module Sales Quantity by Country (2017-2028)
- 7.3.2 North America GNSS Module Consumption Value by Country (2017-2028)
- 7.3.3 United States Market Size and Forecast (2017-2028)
- 7.3.4 Canada Market Size and Forecast (2017-2028)
- 7.3.5 Mexico Market Size and Forecast (2017-2028)

8 EUROPE

8.1 Europe GNSS Module Sales Quantity by Type (2017-2028)

8.2 Europe GNSS Module Sales Quantity by Application (2017-2028)

8.3 Europe GNSS Module Market Size by Country

8.3.1 Europe GNSS Module Sales Quantity by Country (2017-2028)

8.3.2 Europe GNSS Module Consumption Value by Country (2017-2028)

8.3.3 Germany Market Size and Forecast (2017-2028)

8.3.4 France Market Size and Forecast (2017-2028)

8.3.5 United Kingdom Market Size and Forecast (2017-2028)

8.3.6 Russia Market Size and Forecast (2017-2028)

8.3.7 Italy Market Size and Forecast (2017-2028)

9 ASIA-PACIFIC

9.1 Asia-Pacific GNSS Module Sales Quantity by Type (2017-2028)

9.2 Asia-Pacific GNSS Module Sales Quantity by Application (2017-2028)

9.3 Asia-Pacific GNSS Module Market Size by Region

9.3.1 Asia-Pacific GNSS Module Sales Quantity by Region (2017-2028)

9.3.2 Asia-Pacific GNSS Module Consumption Value by Region (2017-2028)

9.3.3 China Market Size and Forecast (2017-2028)

9.3.4 Japan Market Size and Forecast (2017-2028)

9.3.5 Korea Market Size and Forecast (2017-2028)

9.3.6 India Market Size and Forecast (2017-2028)

9.3.7 Southeast Asia Market Size and Forecast (2017-2028)

9.3.8 Australia Market Size and Forecast (2017-2028)

10 SOUTH AMERICA

10.1 South America GNSS Module Sales Quantity by Type (2017-2028)

10.2 South America GNSS Module Sales Quantity by Application (2017-2028)

10.3 South America GNSS Module Market Size by Country

10.3.1 South America GNSS Module Sales Quantity by Country (2017-2028)

10.3.2 South America GNSS Module Consumption Value by Country (2017-2028)

10.3.3 Brazil Market Size and Forecast (2017-2028)

10.3.4 Argentina Market Size and Forecast (2017-2028)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa GNSS Module Sales Quantity by Type (2017-2028)

11.2 Middle East & Africa GNSS Module Sales Quantity by Application (2017-2028)

11.3 Middle East & Africa GNSS Module Market Size by Country

- 11.3.1 Middle East & Africa GNSS Module Sales Quantity by Country (2017-2028)
- 11.3.2 Middle East & Africa GNSS Module Consumption Value by Country (2017-2028)
- 11.3.3 Turkey Market Size and Forecast (2017-2028)
- 11.3.4 Egypt Market Size and Forecast (2017-2028)
- 11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)
- 11.3.6 South Africa Market Size and Forecast (2017-2028)

12 MARKET DYNAMICS

- 12.1 GNSS Module Market Drivers
- 12.2 GNSS Module Market Restraints
- 12.3 GNSS 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of GNSS Module and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of GNSS Module
- 13.3 GNSS Module Production Process
- 13.4 GNSS Module Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 GNSS Module Typical Distributors
- 14.3 GNSS 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 GNSS Module Consumption Value by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global GNSS Module Consumption Value by Application, (USD Million), 2017 & 2021 & 2028

Table 3. U-blox Basic Information, Manufacturing Base and Competitors

Table 4. U-blox Major Business

Table 5. U-blox GNSS Module Product and Services

Table 6. U-blox GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 7. U-blox Recent Developments/Updates

Table 8. SIMCom Basic Information, Manufacturing Base and Competitors

Table 9. SIMCom Major Business

Table 10. SIMCom GNSS Module Product and Services

Table 11. SIMCom GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 12. SIMCom Recent Developments/Updates

Table 13. Sierra Wireless Basic Information, Manufacturing Base and Competitors

Table 14. Sierra Wireless Major Business

Table 15. Sierra Wireless GNSS Module Product and Services

Table 16. Sierra Wireless GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 17. Sierra Wireless Recent Developments/Updates

Table 18. Telit Basic Information, Manufacturing Base and Competitors

Table 19. Telit Major Business

Table 20. Telit GNSS Module Product and Services

Table 21. Telit GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 22. Telit Recent Developments/Updates

Table 23. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 24. STMicroelectronics Major Business

Table 25. STMicroelectronics GNSS Module Product and Services

Table 26. STMicroelectronics GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 27. STMicroelectronics Recent Developments/Updates

Table 28. Septentrio Basic Information, Manufacturing Base and Competitors

Table 29. Septentrio Major Business

Table 30. Septentrio GNSS Module Product and Services

Table 31. Septentrio GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 32. Septentrio Recent Developments/Updates

Table 33. Quectel Basic Information, Manufacturing Base and Competitors

Table 34. Quectel Major Business

Table 35. Quectel GNSS Module Product and Services

Table 36. Quectel GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 37. Quectel Recent Developments/Updates

Table 38. LOCOSYS Technology Basic Information, Manufacturing Base and Competitors

Table 39. LOCOSYS Technology Major Business

Table 40. LOCOSYS Technology GNSS Module Product and Services

Table 41. LOCOSYS Technology GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 42. LOCOSYS Technology Recent Developments/Updates

Table 43. Linx Technologies Basic Information, Manufacturing Base and Competitors

Table 44. Linx Technologies Major Business

Table 45. Linx Technologies GNSS Module Product and Services

Table 46. Linx Technologies GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 47. Linx Technologies Recent Developments/Updates

Table 48. FURUNO Basic Information, Manufacturing Base and Competitors

Table 49. FURUNO Major Business

Table 50. FURUNO GNSS Module Product and Services

Table 51. FURUNO GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 52. FURUNO Recent Developments/Updates

Table 53. Alps Alpine Basic Information, Manufacturing Base and Competitors

Table 54. Alps Alpine Major Business

Table 55. Alps Alpine GNSS Module Product and Services

Table 56. Alps Alpine GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 57. Alps Alpine Recent Developments/Updates

Table 58. REYAX Technology Basic Information, Manufacturing Base and Competitors

Table 59. REYAX Technology Major Business

Table 60. REYAX Technology GNSS Module Product and Services

Table 61. REYAX Technology GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 62. REYAX Technology Recent Developments/Updates

Table 63. Fibocom Basic Information, Manufacturing Base and Competitors

Table 64. Fibocom Major Business

Table 65. Fibocom GNSS Module Product and Services

Table 66. Fibocom GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 67. Fibocom Recent Developments/Updates

Table 68. Japan Radio Basic Information, Manufacturing Base and Competitors

Table 69. Japan Radio Major Business

Table 70. Japan Radio GNSS Module Product and Services

Table 71. Japan Radio GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 72. Japan Radio Recent Developments/Updates

Table 73. MeiG Smart Technology Basic Information, Manufacturing Base and Competitors

Table 74. MeiG Smart Technology Major Business

Table 75. MeiG Smart Technology GNSS Module Product and Services

Table 76. MeiG Smart Technology GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. MeiG Smart Technology Recent Developments/Updates

Table 78. Neoway Technology Basic Information, Manufacturing Base and Competitors

Table 79. Neoway Technology Major Business

Table 80. Neoway Technology GNSS Module Product and Services

Table 81. Neoway Technology GNSS Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2017-2022)

Table 82. Neoway Technology Recent Developments/Updates

Table 83. Global GNSS Module Sales Quantity by Manufacturer (2017-2022) & (K Units)

Table 84. Global GNSS Module Revenue by Manufacturer (2017-2022) & (USD Million)

Table 85. Global GNSS Module Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 86. Market Position of Manufacturers in GNSS Module, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2021

Table 87. Head Office and GNSS Module Production Site of Key Manufacturer

Table 88. GNSS Module Market: Company Product Type Footprint

Table 89. GNSS Module Market: Company Product Application Footprint

Table 90. GNSS Module New Market Entrants and Barriers to Market Entry

Table 91. GNSS Module Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global GNSS Module Sales Quantity by Region (2017-2022) & (K Units)

Table 93. Global GNSS Module Sales Quantity by Region (2023-2028) & (K Units)

Table 94. Global GNSS Module Consumption Value by Region (2017-2022) & (USD Million)

Table 95. Global GNSS Module Consumption Value by Region (2023-2028) & (USD Million)

Table 96. Global GNSS Module Average Price by Region (2017-2022) & (US\$/Unit)

Table 97. Global GNSS Module Average Price by Region (2023-2028) & (US\$/Unit)

Table 98. Global GNSS Module Sales Quantity by Type (2017-2022) & (K Units)

Table 99. Global GNSS Module Sales Quantity by Type (2023-2028) & (K Units)

Table 100. Global GNSS Module Consumption Value by Type (2017-2022) & (USD Million)

Table 101. Global GNSS Module Consumption Value by Type (2023-2028) & (USD Million)

Table 102. Global GNSS Module Average Price by Type (2017-2022) & (US\$/Unit)

Table 103. Global GNSS Module Average Price by Type (2023-2028) & (US\$/Unit)

Table 104. Global GNSS Module Sales Quantity by Application (2017-2022) & (K Units)

Table 105. Global GNSS Module Sales Quantity by Application (2023-2028) & (K Units)

Table 106. Global GNSS Module Consumption Value by Application (2017-2022) & (USD Million)

Table 107. Global GNSS Module Consumption Value by Application (2023-2028) & (USD Million)

Table 108. Global GNSS Module Average Price by Application (2017-2022) & (US\$/Unit)

Table 109. Global GNSS Module Average Price by Application (2023-2028) & (US\$/Unit)

Table 110. North America GNSS Module Sales Quantity by Type (2017-2022) & (K Units)

Table 111. North America GNSS Module Sales Quantity by Type (2023-2028) & (K Units)

Table 112. North America GNSS Module Sales Quantity by Application (2017-2022) & (K Units)

Table 113. North America GNSS Module Sales Quantity by Application (2023-2028) & (K Units)

Table 114. North America GNSS Module Sales Quantity by Country (2017-2022) & (K Units)

Table 115. North America GNSS Module Sales Quantity by Country (2023-2028) & (K Units)

Table 116. North America GNSS Module Consumption Value by Country (2017-2022) & (USD Million)

Table 117. North America GNSS Module Consumption Value by Country (2023-2028) & (USD Million)

Table 118. Europe GNSS Module Sales Quantity by Type (2017-2022) & (K Units)

Table 119. Europe GNSS Module Sales Quantity by Type (2023-2028) & (K Units)

Table 120. Europe GNSS Module Sales Quantity by Application (2017-2022) & (K Units)

Table 121. Europe GNSS Module Sales Quantity by Application (2023-2028) & (K Units)

Table 122. Europe GNSS Module Sales Quantity by Country (2017-2022) & (K Units)

Table 123. Europe GNSS Module Sales Quantity by Country (2023-2028) & (K Units)

Table 124. Europe GNSS Module Consumption Value by Country (2017-2022) & (USD Million)

Table 125. Europe GNSS Module Consumption Value by Country (2023-2028) & (USD Million)

Table 126. Asia-Pacific GNSS Module Sales Quantity by Type (2017-2022) & (K Units)

Table 127. Asia-Pacific GNSS Module Sales Quantity by Type (2023-2028) & (K Units)

Table 128. Asia-Pacific GNSS Module Sales Quantity by Application (2017-2022) & (K Units)

Table 129. Asia-Pacific GNSS Module Sales Quantity by Application (2023-2028) & (K Units)

Table 130. Asia-Pacific GNSS Module Sales Quantity by Region (2017-2022) & (K Units)

Table 131. Asia-Pacific GNSS Module Sales Quantity by Region (2023-2028) & (K Units)

Table 132. Asia-Pacific GNSS Module Consumption Value by Region (2017-2022) & (USD Million)

Table 133. Asia-Pacific GNSS Module Consumption Value by Region (2023-2028) & (USD Million)

Table 134. South America GNSS Module Sales Quantity by Type (2017-2022) & (K Units)

Table 135. South America GNSS Module Sales Quantity by Type (2023-2028) & (K Units)

Table 136. South America GNSS Module Sales Quantity by Application (2017-2022) & (K Units)

Table 137. South America GNSS Module Sales Quantity by Application (2023-2028) & (K Units)

Table 138. South America GNSS Module Sales Quantity by Country (2017-2022) & (K

Units)

Table 139. South America GNSS Module Sales Quantity by Country (2023-2028) & (K Units)

Table 140. South America GNSS Module Consumption Value by Country (2017-2022) & (USD Million)

Table 141. South America GNSS Module Consumption Value by Country (2023-2028) & (USD Million)

Table 142. Middle East & Africa GNSS Module Sales Quantity by Type (2017-2022) & (K Units)

Table 143. Middle East & Africa GNSS Module Sales Quantity by Type (2023-2028) & (K Units)

Table 144. Middle East & Africa GNSS Module Sales Quantity by Application (2017-2022) & (K Units)

Table 145. Middle East & Africa GNSS Module Sales Quantity by Application (2023-2028) & (K Units)

Table 146. Middle East & Africa GNSS Module Sales Quantity by Region (2017-2022) & (K Units)

Table 147. Middle East & Africa GNSS Module Sales Quantity by Region (2023-2028) & (K Units)

Table 148. Middle East & Africa GNSS Module Consumption Value by Region (2017-2022) & (USD Million)

Table 149. Middle East & Africa GNSS Module Consumption Value by Region (2023-2028) & (USD Million)

Table 150. GNSS Module Raw Material

Table 151. Key Manufacturers of GNSS Module Raw Materials

Table 152. GNSS Module Typical Distributors

Table 153. GNSS Module Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. GNSS Module Picture

Figure 2. Global GNSS Module Consumption Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 3. Global GNSS Module Consumption Value Market Share by Type in 2021

Figure 4. Industrial Grade GNSS Module Examples

Figure 5. Vehicle Grade GNSS Module Examples

Figure 6. Model Aircraft GNSS Module Examples

Figure 7. Global GNSS Module Consumption Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 8. Global GNSS Module Consumption Value Market Share by Application in 2021

Figure 9. Automobile Navigation Examples

Figure 10. Electronic Consumer Navigation Examples

Figure 11. Service Robot Examples

Figure 12. Industrial Iot Examples

Figure 13. Others Examples

Figure 14. Global GNSS Module Consumption Value, (USD Million): 2017 & 2021 & 2028

Figure 15. Global GNSS Module Consumption Value and Forecast (2017-2028) & (USD Million)

Figure 16. Global GNSS Module Sales Quantity (2017-2028) & (K Units)

Figure 17. Global GNSS Module Average Price (2017-2028) & (US\$/Unit)

Figure 18. Global GNSS Module Sales Quantity Market Share by Manufacturer in 2021

Figure 19. Global GNSS Module Consumption Value Market Share by Manufacturer in 2021

Figure 20. Producer Shipments of GNSS Module by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 GNSS Module Manufacturer (Consumption Value) Market Share in 2021

Figure 22. Top 6 GNSS Module Manufacturer (Consumption Value) Market Share in 2021

Figure 23. Global GNSS Module Sales Quantity Market Share by Region (2017-2028)

Figure 24. Global GNSS Module Consumption Value Market Share by Region (2017-2028)

Figure 25. North America GNSS Module Consumption Value (2017-2028) & (USD

Million)

Figure 26. Europe GNSS Module Consumption Value (2017-2028) & (USD Million)

Figure 27. Asia-Pacific GNSS Module Consumption Value (2017-2028) & (USD Million)

Figure 28. South America GNSS Module Consumption Value (2017-2028) & (USD Million)

Figure 29. Middle East & Africa GNSS Module Consumption Value (2017-2028) & (USD Million)

Figure 30. Global GNSS Module Sales Quantity Market Share by Type (2017-2028)

Figure 31. Global GNSS Module Consumption Value Market Share by Type (2017-2028)

Figure 32. Global GNSS Module Average Price by Type (2017-2028) & (US\$/Unit)

Figure 33. Global GNSS Module Sales Quantity Market Share by Application (2017-2028)

Figure 34. Global GNSS Module Consumption Value Market Share by Application (2017-2028)

Figure 35. Global GNSS Module Average Price by Application (2017-2028) & (US\$/Unit)

Figure 36. North America GNSS Module Sales Quantity Market Share by Type (2017-2028)

Figure 37. North America GNSS Module Sales Quantity Market Share by Application (2017-2028)

Figure 38. North America GNSS Module Sales Quantity Market Share by Country (2017-2028)

Figure 39. North America GNSS Module Consumption Value Market Share by Country (2017-2028)

Figure 40. United States GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 41. Canada GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 42. Mexico GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 43. Europe GNSS Module Sales Quantity Market Share by Type (2017-2028)

Figure 44. Europe GNSS Module Sales Quantity Market Share by Application (2017-2028)

Figure 45. Europe GNSS Module Sales Quantity Market Share by Country (2017-2028)

Figure 46. Europe GNSS Module Consumption Value Market Share by Country (2017-2028)

Figure 47. Germany GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 48. France GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 49. United Kingdom GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 50. Russia GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 51. Italy GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 52. Asia-Pacific GNSS Module Sales Quantity Market Share by Region (2017-2028)

Figure 53. Asia-Pacific GNSS Module Sales Quantity Market Share by Application (2017-2028)

Figure 54. Asia-Pacific GNSS Module Sales Quantity Market Share by Region (2017-2028)

Figure 55. Asia-Pacific GNSS Module Consumption Value Market Share by Region (2017-2028)

Figure 56. China GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 57. Japan GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 58. Korea GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 59. India GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 60. Southeast Asia GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 61. Australia GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 62. South America GNSS Module Sales Quantity Market Share by Type (2017-2028)

Figure 63. South America GNSS Module Sales Quantity Market Share by Application (2017-2028)

Figure 64. South America GNSS Module Sales Quantity Market Share by Country (2017-2028)

Figure 65. South America GNSS Module Consumption Value Market Share by Country (2017-2028)

Figure 66. Brazil GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 67. Argentina GNSS Module Consumption Value and Growth Rate (2017-2028)

& (USD Million)

Figure 68. Middle East & Africa GNSS Module Sales Quantity Market Share by Type (2017-2028)

Figure 69. Middle East & Africa GNSS Module Sales Quantity Market Share by Application (2017-2028)

Figure 70. Middle East & Africa GNSS Module Sales Quantity Market Share by Region (2017-2028)

Figure 71. Middle East & Africa GNSS Module Consumption Value Market Share by Region (2017-2028)

Figure 72. Turkey GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 73. Egypt GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 74. Saudi Arabia GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 75. South Africa GNSS Module Consumption Value and Growth Rate (2017-2028) & (USD Million)

Figure 76. GNSS Module Market Drivers

Figure 77. GNSS Module Market Restraints

Figure 78. GNSS Module Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of GNSS Module in 2021

Figure 81. Manufacturing Process Analysis of GNSS Module

Figure 82. GNSS Module Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

I would like to order

Product name: Global GNSS Module Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

Product link: <https://marketpublishers.com/r/G3E12DB947CBEN.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/G3E12DB947CBEN.html>