

Global Automotive Grade GNSS Module Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G6FA16CE1371EN.html>

Date: March 2023

Pages: 120

Price: US\$ 4,480.00 (Single User License)

ID: G6FA16CE1371EN

Abstracts

The global Automotive Grade GNSS Module market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Automotive Grade GNSS Module production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Grade GNSS Module, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Grade GNSS Module that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Grade GNSS Module total production and demand, 2018-2029, (K Units)

Global Automotive Grade GNSS Module total production value, 2018-2029, (USD Million)

Global Automotive Grade GNSS Module production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Grade GNSS Module consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive Grade GNSS Module domestic production, consumption, key domestic manufacturers and share

Global Automotive Grade GNSS Module production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive Grade GNSS Module production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Grade GNSS Module production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Automotive Grade 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 Trimble, ComNav Technology, Hi-Target, Fibocom Wireless Inc., Shanghai Huace Navigation Technology, Septentrio, STMicroelectronics, u-blox and UNICORE COMMUNICATIONS, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Grade GNSS Module market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automotive Grade GNSS Module Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Grade GNSS Module Market, Segmentation by Type

Built-in GNSS Module

External GNSS Module

Global Automotive Grade GNSS Module Market, Segmentation by Application

In-vehicle Navigation

Automotive Telematics

Companies Profiled:

Trimble

ComNav Technology

Hi-Target

Fibocom Wireless Inc.

Shanghai Huace Navigation Technology

Septentrio

STMicroelectronics

u-blox

UNICORE COMMUNICATIONS

BDStar Navigation

FURUNO

JUMPSTAR

MinewSemi

Bynav

Quectel

Boshijie

Key Questions Answered

1. How big is the global Automotive Grade GNSS Module market?
2. What is the demand of the global Automotive Grade GNSS Module market?
3. What is the year over year growth of the global Automotive Grade GNSS Module market?
4. What is the production and production value of the global Automotive Grade GNSS Module market?
5. Who are the key producers in the global Automotive Grade GNSS Module market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Automotive Grade GNSS Module Introduction
- 1.2 World Automotive Grade GNSS Module Supply & Forecast
 - 1.2.1 World Automotive Grade GNSS Module Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Automotive Grade GNSS Module Production (2018-2029)
 - 1.2.3 World Automotive Grade GNSS Module Pricing Trends (2018-2029)
- 1.3 World Automotive Grade GNSS Module Production by Region (Based on Production Site)
 - 1.3.1 World Automotive Grade GNSS Module Production Value by Region (2018-2029)
 - 1.3.2 World Automotive Grade GNSS Module Production by Region (2018-2029)
 - 1.3.3 World Automotive Grade GNSS Module Average Price by Region (2018-2029)
 - 1.3.4 North America Automotive Grade GNSS Module Production (2018-2029)
 - 1.3.5 Europe Automotive Grade GNSS Module Production (2018-2029)
 - 1.3.6 China Automotive Grade GNSS Module Production (2018-2029)
 - 1.3.7 Japan Automotive Grade GNSS Module Production (2018-2029)
 - 1.3.8 South Korea Automotive Grade GNSS Module Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Automotive Grade GNSS Module Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Automotive Grade GNSS Module Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Automotive Grade GNSS Module Demand (2018-2029)
- 2.2 World Automotive Grade GNSS Module Consumption by Region
 - 2.2.1 World Automotive Grade GNSS Module Consumption by Region (2018-2023)
 - 2.2.2 World Automotive Grade GNSS Module Consumption Forecast by Region (2024-2029)
- 2.3 United States Automotive Grade GNSS Module Consumption (2018-2029)
- 2.4 China Automotive Grade GNSS Module Consumption (2018-2029)
- 2.5 Europe Automotive Grade GNSS Module Consumption (2018-2029)
- 2.6 Japan Automotive Grade GNSS Module Consumption (2018-2029)

- 2.7 South Korea Automotive Grade GNSS Module Consumption (2018-2029)
- 2.8 ASEAN Automotive Grade GNSS Module Consumption (2018-2029)
- 2.9 India Automotive Grade GNSS Module Consumption (2018-2029)

3 WORLD AUTOMOTIVE GRADE GNSS MODULE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Automotive Grade GNSS Module Production Value by Manufacturer (2018-2023)
- 3.2 World Automotive Grade GNSS Module Production by Manufacturer (2018-2023)
- 3.3 World Automotive Grade GNSS Module Average Price by Manufacturer (2018-2023)
- 3.4 Automotive Grade GNSS Module Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Automotive Grade GNSS Module Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Automotive Grade GNSS Module in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Automotive Grade GNSS Module in 2022
- 3.6 Automotive Grade GNSS Module Market: Overall Company Footprint Analysis
 - 3.6.1 Automotive Grade GNSS Module Market: Region Footprint
 - 3.6.2 Automotive Grade GNSS Module Market: Company Product Type Footprint
 - 3.6.3 Automotive Grade GNSS Module Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Automotive Grade GNSS Module Production Value Comparison
 - 4.1.1 United States VS China: Automotive Grade GNSS Module Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Automotive Grade GNSS Module Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Automotive Grade GNSS Module Production Comparison
 - 4.2.1 United States VS China: Automotive Grade GNSS Module Production

Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Automotive Grade GNSS Module Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Automotive Grade GNSS Module Consumption Comparison

4.3.1 United States VS China: Automotive Grade GNSS Module Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Automotive Grade GNSS Module Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Automotive Grade GNSS Module Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Automotive Grade GNSS Module Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automotive Grade GNSS Module Production Value (2018-2023)

4.4.3 United States Based Manufacturers Automotive Grade GNSS Module Production (2018-2023)

4.5 China Based Automotive Grade GNSS Module Manufacturers and Market Share

4.5.1 China Based Automotive Grade GNSS Module Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automotive Grade GNSS Module Production Value (2018-2023)

4.5.3 China Based Manufacturers Automotive Grade GNSS Module Production (2018-2023)

4.6 Rest of World Based Automotive Grade GNSS Module Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Automotive Grade GNSS Module Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automotive Grade GNSS Module Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Automotive Grade GNSS Module Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Automotive Grade GNSS Module Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Built-in GNSS Module

5.2.2 External GNSS Module

5.3 Market Segment by Type

5.3.1 World Automotive Grade GNSS Module Production by Type (2018-2029)

5.3.2 World Automotive Grade GNSS Module Production Value by Type (2018-2029)

5.3.3 World Automotive Grade GNSS Module Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Automotive Grade GNSS Module Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 In-vehicle Navigation

6.2.2 Automotive Telematics

6.3 Market Segment by Application

6.3.1 World Automotive Grade GNSS Module Production by Application (2018-2029)

6.3.2 World Automotive Grade GNSS Module Production Value by Application (2018-2029)

6.3.3 World Automotive Grade GNSS Module Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Trimble

7.1.1 Trimble Details

7.1.2 Trimble Major Business

7.1.3 Trimble Automotive Grade GNSS Module Product and Services

7.1.4 Trimble Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Trimble Recent Developments/Updates

7.1.6 Trimble Competitive Strengths & Weaknesses

7.2 ComNav Technology

7.2.1 ComNav Technology Details

7.2.2 ComNav Technology Major Business

7.2.3 ComNav Technology Automotive Grade GNSS Module Product and Services

7.2.4 ComNav Technology Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 ComNav Technology Recent Developments/Updates

7.2.6 ComNav Technology Competitive Strengths & Weaknesses

7.3 Hi-Target

- 7.3.1 Hi-Target Details
- 7.3.2 Hi-Target Major Business
- 7.3.3 Hi-Target Automotive Grade GNSS Module Product and Services
- 7.3.4 Hi-Target Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Hi-Target Recent Developments/Updates
- 7.3.6 Hi-Target Competitive Strengths & Weaknesses
- 7.4 Fibocom Wireless Inc.
 - 7.4.1 Fibocom Wireless Inc. Details
 - 7.4.2 Fibocom Wireless Inc. Major Business
 - 7.4.3 Fibocom Wireless Inc. Automotive Grade GNSS Module Product and Services
 - 7.4.4 Fibocom Wireless Inc. Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Fibocom Wireless Inc. Recent Developments/Updates
 - 7.4.6 Fibocom Wireless Inc. Competitive Strengths & Weaknesses
- 7.5 Shanghai Huace Navigation Technology
 - 7.5.1 Shanghai Huace Navigation Technology Details
 - 7.5.2 Shanghai Huace Navigation Technology Major Business
 - 7.5.3 Shanghai Huace Navigation Technology Automotive Grade GNSS Module Product and Services
 - 7.5.4 Shanghai Huace Navigation Technology Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Shanghai Huace Navigation Technology Recent Developments/Updates
 - 7.5.6 Shanghai Huace Navigation Technology Competitive Strengths & Weaknesses
- 7.6 Septentrio
 - 7.6.1 Septentrio Details
 - 7.6.2 Septentrio Major Business
 - 7.6.3 Septentrio Automotive Grade GNSS Module Product and Services
 - 7.6.4 Septentrio Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Septentrio Recent Developments/Updates
 - 7.6.6 Septentrio Competitive Strengths & Weaknesses
- 7.7 STMicroelectronics
 - 7.7.1 STMicroelectronics Details
 - 7.7.2 STMicroelectronics Major Business
 - 7.7.3 STMicroelectronics Automotive Grade GNSS Module Product and Services
 - 7.7.4 STMicroelectronics Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 STMicroelectronics Recent Developments/Updates

- 7.7.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.8 u-blox
 - 7.8.1 u-blox Details
 - 7.8.2 u-blox Major Business
 - 7.8.3 u-blox Automotive Grade GNSS Module Product and Services
 - 7.8.4 u-blox Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 u-blox Recent Developments/Updates
 - 7.8.6 u-blox Competitive Strengths & Weaknesses
- 7.9 UNICORE COMMUNICATIONS
 - 7.9.1 UNICORE COMMUNICATIONS Details
 - 7.9.2 UNICORE COMMUNICATIONS Major Business
 - 7.9.3 UNICORE COMMUNICATIONS Automotive Grade GNSS Module Product and Services
 - 7.9.4 UNICORE COMMUNICATIONS Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 UNICORE COMMUNICATIONS Recent Developments/Updates
 - 7.9.6 UNICORE COMMUNICATIONS Competitive Strengths & Weaknesses
- 7.10 BDStar Navigation
 - 7.10.1 BDStar Navigation Details
 - 7.10.2 BDStar Navigation Major Business
 - 7.10.3 BDStar Navigation Automotive Grade GNSS Module Product and Services
 - 7.10.4 BDStar Navigation Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 BDStar Navigation Recent Developments/Updates
 - 7.10.6 BDStar Navigation Competitive Strengths & Weaknesses
- 7.11 FURUNO
 - 7.11.1 FURUNO Details
 - 7.11.2 FURUNO Major Business
 - 7.11.3 FURUNO Automotive Grade GNSS Module Product and Services
 - 7.11.4 FURUNO Automotive Grade GNSS Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 FURUNO Recent Developments/Updates
 - 7.11.6 FURUNO Competitive Strengths & Weaknesses
- 7.12 JUMPSTAR
 - 7.12.1 JUMPSTAR Details
 - 7.12.2 JUMPSTAR Major Business
 - 7.12.3 JUMPSTAR Automotive Grade GNSS Module Product and Services
 - 7.12.4 JUMPSTAR Automotive Grade GNSS Module Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.12.5 JUMPSTAR Recent Developments/Updates

7.12.6 JUMPSTAR Competitive Strengths & Weaknesses

7.13 MinewSemi

7.13.1 MinewSemi Details

7.13.2 MinewSemi Major Business

7.13.3 MinewSemi Automotive Grade GNSS Module Product and Services

7.13.4 MinewSemi Automotive Grade GNSS Module Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.13.5 MinewSemi Recent Developments/Updates

7.13.6 MinewSemi Competitive Strengths & Weaknesses

7.14 Bynav

7.14.1 Bynav Details

7.14.2 Bynav Major Business

7.14.3 Bynav Automotive Grade GNSS Module Product and Services

7.14.4 Bynav Automotive Grade GNSS Module Production, Price, Value, Gross Margin

and Market Share (2018-2023)

7.14.5 Bynav Recent Developments/Updates

7.14.6 Bynav Competitive Strengths & Weaknesses

7.15 Quectel

7.15.1 Quectel Details

7.15.2 Quectel Major Business

7.15.3 Quectel Automotive Grade GNSS Module Product and Services

7.15.4 Quectel Automotive Grade GNSS Module Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.15.5 Quectel Recent Developments/Updates

7.15.6 Quectel Competitive Strengths & Weaknesses

7.16 Boshijie

7.16.1 Boshijie Details

7.16.2 Boshijie Major Business

7.16.3 Boshijie Automotive Grade GNSS Module Product and Services

7.16.4 Boshijie Automotive Grade GNSS Module Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.16.5 Boshijie Recent Developments/Updates

7.16.6 Boshijie Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Automotive Grade GNSS Module Industry Chain

8.2 Automotive Grade GNSS Module Upstream Analysis

8.2.1 Automotive Grade GNSS Module Core Raw Materials

8.2.2 Main Manufacturers of Automotive Grade GNSS Module Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Automotive Grade GNSS Module Production Mode

8.6 Automotive Grade GNSS Module Procurement Model

8.7 Automotive Grade GNSS Module Industry Sales Model and Sales Channels

8.7.1 Automotive Grade GNSS Module Sales Model

8.7.2 Automotive Grade GNSS Module Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Automotive Grade GNSS Module Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Automotive Grade GNSS Module Production Value by Region (2018-2023) & (USD Million)

Table 3. World Automotive Grade GNSS Module Production Value by Region (2024-2029) & (USD Million)

Table 4. World Automotive Grade GNSS Module Production Value Market Share by Region (2018-2023)

Table 5. World Automotive Grade GNSS Module Production Value Market Share by Region (2024-2029)

Table 6. World Automotive Grade GNSS Module Production by Region (2018-2023) & (K Units)

Table 7. World Automotive Grade GNSS Module Production by Region (2024-2029) & (K Units)

Table 8. World Automotive Grade GNSS Module Production Market Share by Region (2018-2023)

Table 9. World Automotive Grade GNSS Module Production Market Share by Region (2024-2029)

Table 10. World Automotive Grade GNSS Module Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Automotive Grade GNSS Module Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Automotive Grade GNSS Module Major Market Trends

Table 13. World Automotive Grade GNSS Module Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Automotive Grade GNSS Module Consumption by Region (2018-2023) & (K Units)

Table 15. World Automotive Grade GNSS Module Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Automotive Grade GNSS Module Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Automotive Grade GNSS Module Producers in 2022

Table 18. World Automotive Grade GNSS Module Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Automotive Grade GNSS Module Producers in 2022

Table 20. World Automotive Grade GNSS Module Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Automotive Grade GNSS Module Company Evaluation Quadrant

Table 22. World Automotive Grade GNSS Module Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Automotive Grade GNSS Module Production Site of Key Manufacturer

Table 24. Automotive Grade GNSS Module Market: Company Product Type Footprint

Table 25. Automotive Grade GNSS Module Market: Company Product Application Footprint

Table 26. Automotive Grade GNSS Module Competitive Factors

Table 27. Automotive Grade GNSS Module New Entrant and Capacity Expansion Plans

Table 28. Automotive Grade GNSS Module Mergers & Acquisitions Activity

Table 29. United States VS China Automotive Grade GNSS Module Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Automotive Grade GNSS Module Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Automotive Grade GNSS Module Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Automotive Grade GNSS Module Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automotive Grade GNSS Module Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Automotive Grade GNSS Module Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Automotive Grade GNSS Module Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Automotive Grade GNSS Module Production Market Share (2018-2023)

Table 37. China Based Automotive Grade GNSS Module Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automotive Grade GNSS Module Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Automotive Grade GNSS Module Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Automotive Grade GNSS Module Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Automotive Grade GNSS Module Production Market Share (2018-2023)

Table 42. Rest of World Based Automotive Grade GNSS Module Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Automotive Grade GNSS Module Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Automotive Grade GNSS Module Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Automotive Grade GNSS Module Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Automotive Grade GNSS Module Production Market Share (2018-2023)

Table 47. World Automotive Grade GNSS Module Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Automotive Grade GNSS Module Production by Type (2018-2023) & (K Units)

Table 49. World Automotive Grade GNSS Module Production by Type (2024-2029) & (K Units)

Table 50. World Automotive Grade GNSS Module Production Value by Type (2018-2023) & (USD Million)

Table 51. World Automotive Grade GNSS Module Production Value by Type (2024-2029) & (USD Million)

Table 52. World Automotive Grade GNSS Module Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Automotive Grade GNSS Module Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Automotive Grade GNSS Module Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Automotive Grade GNSS Module Production by Application (2018-2023) & (K Units)

Table 56. World Automotive Grade GNSS Module Production by Application (2024-2029) & (K Units)

Table 57. World Automotive Grade GNSS Module Production Value by Application (2018-2023) & (USD Million)

Table 58. World Automotive Grade GNSS Module Production Value by Application (2024-2029) & (USD Million)

Table 59. World Automotive Grade GNSS Module Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Automotive Grade GNSS Module Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. Trimble Basic Information, Manufacturing Base and Competitors

Table 62. Trimble Major Business

Table 63. Trimble Automotive Grade GNSS Module Product and Services

Table 64. Trimble Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Trimble Recent Developments/Updates

Table 66. Trimble Competitive Strengths & Weaknesses

Table 67. ComNav Technology Basic Information, Manufacturing Base and Competitors

Table 68. ComNav Technology Major Business

Table 69. ComNav Technology Automotive Grade GNSS Module Product and Services

Table 70. ComNav Technology Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. ComNav Technology Recent Developments/Updates

Table 72. ComNav Technology Competitive Strengths & Weaknesses

Table 73. Hi-Target Basic Information, Manufacturing Base and Competitors

Table 74. Hi-Target Major Business

Table 75. Hi-Target Automotive Grade GNSS Module Product and Services

Table 76. Hi-Target Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Hi-Target Recent Developments/Updates

Table 78. Hi-Target Competitive Strengths & Weaknesses

Table 79. Fibocom Wireless Inc. Basic Information, Manufacturing Base and Competitors

Table 80. Fibocom Wireless Inc. Major Business

Table 81. Fibocom Wireless Inc. Automotive Grade GNSS Module Product and Services

Table 82. Fibocom Wireless Inc. Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Fibocom Wireless Inc. Recent Developments/Updates

Table 84. Fibocom Wireless Inc. Competitive Strengths & Weaknesses

Table 85. Shanghai Huace Navigation Technology Basic Information, Manufacturing Base and Competitors

Table 86. Shanghai Huace Navigation Technology Major Business

Table 87. Shanghai Huace Navigation Technology Automotive Grade GNSS Module

Product and Services

Table 88. Shanghai Huace Navigation Technology Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Shanghai Huace Navigation Technology Recent Developments/Updates

Table 90. Shanghai Huace Navigation Technology Competitive Strengths & Weaknesses

Table 91. Septentrio Basic Information, Manufacturing Base and Competitors

Table 92. Septentrio Major Business

Table 93. Septentrio Automotive Grade GNSS Module Product and Services

Table 94. Septentrio Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Septentrio Recent Developments/Updates

Table 96. Septentrio Competitive Strengths & Weaknesses

Table 97. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 98. STMicroelectronics Major Business

Table 99. STMicroelectronics Automotive Grade GNSS Module Product and Services

Table 100. STMicroelectronics Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. STMicroelectronics Recent Developments/Updates

Table 102. STMicroelectronics Competitive Strengths & Weaknesses

Table 103. u-blox Basic Information, Manufacturing Base and Competitors

Table 104. u-blox Major Business

Table 105. u-blox Automotive Grade GNSS Module Product and Services

Table 106. u-blox Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. u-blox Recent Developments/Updates

Table 108. u-blox Competitive Strengths & Weaknesses

Table 109. UNICORE COMMUNICATIONS Basic Information, Manufacturing Base and Competitors

Table 110. UNICORE COMMUNICATIONS Major Business

Table 111. UNICORE COMMUNICATIONS Automotive Grade GNSS Module Product and Services

Table 112. UNICORE COMMUNICATIONS Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 113. UNICORE COMMUNICATIONS Recent Developments/Updates
- Table 114. UNICORE COMMUNICATIONS Competitive Strengths & Weaknesses
- Table 115. BDStar Navigation Basic Information, Manufacturing Base and Competitors
- Table 116. BDStar Navigation Major Business
- Table 117. BDStar Navigation Automotive Grade GNSS Module Product and Services
- Table 118. BDStar Navigation Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. BDStar Navigation Recent Developments/Updates
- Table 120. BDStar Navigation Competitive Strengths & Weaknesses
- Table 121. FURUNO Basic Information, Manufacturing Base and Competitors
- Table 122. FURUNO Major Business
- Table 123. FURUNO Automotive Grade GNSS Module Product and Services
- Table 124. FURUNO Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. FURUNO Recent Developments/Updates
- Table 126. FURUNO Competitive Strengths & Weaknesses
- Table 127. JUMPSTAR Basic Information, Manufacturing Base and Competitors
- Table 128. JUMPSTAR Major Business
- Table 129. JUMPSTAR Automotive Grade GNSS Module Product and Services
- Table 130. JUMPSTAR Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. JUMPSTAR Recent Developments/Updates
- Table 132. JUMPSTAR Competitive Strengths & Weaknesses
- Table 133. MinewSemi Basic Information, Manufacturing Base and Competitors
- Table 134. MinewSemi Major Business
- Table 135. MinewSemi Automotive Grade GNSS Module Product and Services
- Table 136. MinewSemi Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. MinewSemi Recent Developments/Updates
- Table 138. MinewSemi Competitive Strengths & Weaknesses
- Table 139. Bynav Basic Information, Manufacturing Base and Competitors
- Table 140. Bynav Major Business
- Table 141. Bynav Automotive Grade GNSS Module Product and Services
- Table 142. Bynav Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 143. Bynav Recent Developments/Updates

Table 144. Bynav Competitive Strengths & Weaknesses

Table 145. Quectel Basic Information, Manufacturing Base and Competitors

Table 146. Quectel Major Business

Table 147. Quectel Automotive Grade GNSS Module Product and Services

Table 148. Quectel Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 149. Quectel Recent Developments/Updates

Table 150. Boshijie Basic Information, Manufacturing Base and Competitors

Table 151. Boshijie Major Business

Table 152. Boshijie Automotive Grade GNSS Module Product and Services

Table 153. Boshijie Automotive Grade GNSS Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 154. Global Key Players of Automotive Grade GNSS Module Upstream (Raw Materials)

Table 155. Automotive Grade GNSS Module Typical Customers

Table 156. Automotive Grade GNSS Module Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Automotive Grade GNSS Module Picture

Figure 2. World Automotive Grade GNSS Module Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Automotive Grade GNSS Module Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Automotive Grade GNSS Module Production (2018-2029) & (K Units)

Figure 5. World Automotive Grade GNSS Module Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Automotive Grade GNSS Module Production Value Market Share by Region (2018-2029)

Figure 7. World Automotive Grade GNSS Module Production Market Share by Region (2018-2029)

Figure 8. North America Automotive Grade GNSS Module Production (2018-2029) & (K Units)

Figure 9. Europe Automotive Grade GNSS Module Production (2018-2029) & (K Units)

Figure 10. China Automotive Grade GNSS Module Production (2018-2029) & (K Units)

Figure 11. Japan Automotive Grade GNSS Module Production (2018-2029) & (K Units)

Figure 12. South Korea Automotive Grade GNSS Module Production (2018-2029) & (K Units)

Figure 13. Automotive Grade GNSS Module Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Automotive Grade GNSS Module Consumption (2018-2029) & (K Units)

Figure 16. World Automotive Grade GNSS Module Consumption Market Share by Region (2018-2029)

Figure 17. United States Automotive Grade GNSS Module Consumption (2018-2029) & (K Units)

Figure 18. China Automotive Grade GNSS Module Consumption (2018-2029) & (K Units)

Figure 19. Europe Automotive Grade GNSS Module Consumption (2018-2029) & (K Units)

Figure 20. Japan Automotive Grade GNSS Module Consumption (2018-2029) & (K Units)

Figure 21. South Korea Automotive Grade GNSS Module Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Automotive Grade GNSS Module Consumption (2018-2029) & (K Units)

Figure 23. India Automotive Grade GNSS Module Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Automotive Grade GNSS Module by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Automotive Grade GNSS Module Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Automotive Grade GNSS Module Markets in 2022

Figure 27. United States VS China: Automotive Grade GNSS Module Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Automotive Grade GNSS Module Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Automotive Grade GNSS Module Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Automotive Grade GNSS Module Production Market Share 2022

Figure 31. China Based Manufacturers Automotive Grade GNSS Module Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Automotive Grade GNSS Module Production Market Share 2022

Figure 33. World Automotive Grade GNSS Module Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Automotive Grade GNSS Module Production Value Market Share by Type in 2022

Figure 35. Built-in GNSS Module

Figure 36. External GNSS Module

Figure 37. World Automotive Grade GNSS Module Production Market Share by Type (2018-2029)

Figure 38. World Automotive Grade GNSS Module Production Value Market Share by Type (2018-2029)

Figure 39. World Automotive Grade GNSS Module Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Automotive Grade GNSS Module Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Automotive Grade GNSS Module Production Value Market Share by Application in 2022

Figure 42. In-vehicle Navigation

Figure 43. Automotive Telematics

Figure 44. World Automotive Grade GNSS Module Production Market Share by Application (2018-2029)

Figure 45. World Automotive Grade GNSS Module Production Value Market Share by Application (2018-2029)

Figure 46. World Automotive Grade GNSS Module Average Price by Application (2018-2029) & (US\$/Unit)

Figure 47. Automotive Grade GNSS Module Industry Chain

Figure 48. Automotive Grade GNSS Module Procurement Model

Figure 49. Automotive Grade GNSS Module Sales Model

Figure 50. Automotive Grade GNSS Module Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

I would like to order

Product name: Global Automotive Grade GNSS Module Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G6FA16CE1371EN.html>

Price: US\$ 4,480.00 (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/G6FA16CE1371EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970