

Global All-in-one GNSS Receiver Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global All-in-one GNSS Receiver market size was valued at US\$ 957 million in 2025 and is forecast to a readjusted size of US\$ 1308 million by 2032 with a CAGR of 4.5% during review period.

An all-in-one GNSS receiver is an integrated positioning device that combines a GNSS antenna, receiver module, processing unit, communication interfaces, and power management system into a single compact unit, capable of receiving signals from multiple global navigation satellite systems (such as GPS, GLONASS, Galileo, and BeiDou) to provide high-precision positioning, navigation, and timing data for professional and commercial applications.

The all-in-one GNSS receiver industry chain begins upstream with semiconductor suppliers producing GNSS chipsets, RF components, antennas, and embedded processors, along with providers of firmware algorithms and correction services; midstream consists of device manufacturers integrating hardware, software, and communication modules into complete receivers with calibration and testing capabilities; downstream includes distributors, system integrators, and service providers delivering solutions to end users such as surveyors, construction firms, agricultural operators, and government agencies, supported by value-added services including RTK correction networks, cloud platforms, maintenance, and training.

Current and planned projects in the all-in-one GNSS receiver industry include expansion of GNSS chipset fabrication capacity, development of next-generation multi-frequency and multi-constellation receiver platforms, establishment of regional RTK correction network infrastructure, investment in cloud-based positioning services and

IoT integration, construction of manufacturing facilities in Asia and Europe to meet rising demand, R&D initiatives focused on improving positioning accuracy in urban canyons and challenging environments, and collaborations between technology firms and governments to enhance satellite navigation ecosystems and support emerging applications such as autonomous driving and smart agriculture.

2025 Global Market Sales Volume: 1.5 Million Units, Average Global Market Price: USD 620 per Unit, Market Average Gross Profit Margin: 35%.

The all-in-one GNSS receiver market has experienced strong growth driven by increasing demand for high-precision positioning across industries such as construction, agriculture, and geospatial surveying. The transition from traditional standalone GNSS modules to integrated, user-friendly all-in-one devices has significantly expanded the customer base, particularly among small and medium-sized enterprises. Technological advancements in multi-constellation support and real-time correction services have further improved accuracy and reliability, making these devices essential tools in digital transformation initiatives across infrastructure and resource management sectors.

Regionally, Asia-Pacific dominates both production and consumption, supported by large-scale infrastructure development, rapid adoption of precision agriculture, and strong manufacturing ecosystems in countries such as China and Japan. North America and Europe remain key markets due to advanced adoption in construction automation, surveying, and emerging autonomous systems, while also benefiting from well-established GNSS correction service networks. Emerging regions, including Latin America and Africa, are gradually increasing adoption due to infrastructure development and modernization efforts.

Market opportunities are driven by the expansion of smart construction, autonomous machinery, and precision agriculture, as well as the integration of GNSS with IoT and cloud-based platforms. The growing demand for centimeter-level accuracy in applications such as drone mapping and machine control presents significant growth potential. However, risks include dependency on satellite signal availability, vulnerability to signal interference or spoofing, high initial equipment costs, and competition from alternative positioning technologies such as visual positioning systems and terrestrial-based solutions.

Key trends in the market include the shift toward multi-frequency and multi-constellation receivers, increased integration with inertial navigation systems, and the development of compact, lightweight devices for UAV and mobile applications. There is also a growing

emphasis on software and service ecosystems, including subscription-based correction services and cloud data platforms. Additionally, manufacturers are focusing on improving usability, automation, and connectivity to broaden adoption among non-specialist users.

The competitive landscape is characterized by a mix of established global players and rapidly emerging regional manufacturers, particularly in Asia. Leading companies differentiate themselves through technological innovation, accuracy, reliability, and integrated service offerings. While hardware remains important, competitive advantage is increasingly shifting toward software capabilities, data services, and ecosystem integration. The market is moderately consolidated at the high end but remains competitive in mid- and entry-level segments, with price competition intensifying alongside continuous innovation.

This report is a detailed and comprehensive analysis for global All-in-one GNSS Receiver 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.

Key Features:

Global All-in-one GNSS Receiver market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global All-in-one GNSS Receiver market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global All-in-one GNSS Receiver market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global All-in-one GNSS Receiver market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 All-in-one GNSS Receiver

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 All-in-one GNSS Receiver 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 Septentrio, Trimble, TE Connectivity, FURUNO ELECTRIC CO, Antenova Ltd, u-blox, Unicore Communications, Sony, VIAVI Solutions, LOCOSYS Technology, etc.

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

Market Segmentation

All-in-one GNSS Receiver market is split by Type and by Application. For the period 2021-2032, 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

Standard Accuracy Modules

High Precision (RTK/PPP) Modules

Sub-Meter Modules

Market segment by Number Of Constellations Supported

Single-Constellation Modules

Multi-Constellation Modules

Market segment by Integration Level

Discrete GNSS Receiver Modules

System-in-Package (SiP) GNSS Modules

Application-Specific Integrated Circuit (ASIC) GNSS Modules

Market segment by Application

Automotive Navigation

Smartphone and Consumer Electronics

Wearable and Sports Tracking

Internet of Things (IoT)

Precision Agriculture and Surveying

Marine and Aviation Navigation

Others

Major players covered

Septentrio

Trimble

TE Connectivity

FURUNO ELECTRIC CO

Antenova Ltd

u-blox

Unicore Communications

Sony

VIAMI Solutions

LOCOSYS 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 All-in-one GNSS Receiver product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of All-in-one GNSS Receiver, with price, sales quantity, revenue, and global market share of All-in-one GNSS Receiver from 2021 to 2026.

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

Chapter 4, the All-in-one GNSS Receiver breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and All-in-one GNSS Receiver market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 All-in-one GNSS Receiver.

Chapter 14 and 15, to describe All-in-one GNSS Receiver 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 All-in-one GNSS Receiver Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Standard Accuracy Modules

1.3.3 High Precision (RTK/PPP) Modules

1.3.4 Sub-Meter Modules

1.4 Market Analysis by Number Of Constellations Supported

1.4.1 Overview: Global All-in-one GNSS Receiver Consumption Value by Number Of Constellations Supported: 2021 Versus 2025 Versus 2032

1.4.2 Single-Constellation Modules

1.4.3 Multi-Constellation Modules

1.5 Market Analysis by Integration Level

1.5.1 Overview: Global All-in-one GNSS Receiver Consumption Value by Integration Level: 2021 Versus 2025 Versus 2032

1.5.2 Discrete GNSS Receiver Modules

1.5.3 System-in-Package (SiP) GNSS Modules

1.5.4 Application-Specific Integrated Circuit (ASIC) GNSS Modules

1.6 Market Analysis by Application

1.6.1 Overview: Global All-in-one GNSS Receiver Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Automotive Navigation

1.6.3 Smartphone and Consumer Electronics

1.6.4 Wearable and Sports Tracking

1.6.5 Internet of Things (IoT)

1.6.6 Precision Agriculture and Surveying

1.6.7 Marine and Aviation Navigation

1.6.8 Others

1.7 Global All-in-one GNSS Receiver Market Size & Forecast

1.7.1 Global All-in-one GNSS Receiver Consumption Value (2021 & 2025 & 2032)

1.7.2 Global All-in-one GNSS Receiver Sales Quantity (2021-2032)

1.7.3 Global All-in-one GNSS Receiver Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Septentrio

2.1.1 Septentrio Details

2.1.2 Septentrio Major Business

2.1.3 Septentrio All-in-one GNSS Receiver Product and Services

2.1.4 Septentrio All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Septentrio Recent Developments/Updates

2.2 Trimble

2.2.1 Trimble Details

2.2.2 Trimble Major Business

2.2.3 Trimble All-in-one GNSS Receiver Product and Services

2.2.4 Trimble All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Trimble Recent Developments/Updates

2.3 TE Connectivity

2.3.1 TE Connectivity Details

2.3.2 TE Connectivity Major Business

2.3.3 TE Connectivity All-in-one GNSS Receiver Product and Services

2.3.4 TE Connectivity All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 TE Connectivity Recent Developments/Updates

2.4 FURUNO ELECTRIC CO

2.4.1 FURUNO ELECTRIC CO Details

2.4.2 FURUNO ELECTRIC CO Major Business

2.4.3 FURUNO ELECTRIC CO All-in-one GNSS Receiver Product and Services

2.4.4 FURUNO ELECTRIC CO All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 FURUNO ELECTRIC CO Recent Developments/Updates

2.5 Antenova Ltd

2.5.1 Antenova Ltd Details

2.5.2 Antenova Ltd Major Business

2.5.3 Antenova Ltd All-in-one GNSS Receiver Product and Services

2.5.4 Antenova Ltd All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Antenova Ltd Recent Developments/Updates

2.6 u-blox

2.6.1 u-blox Details

2.6.2 u-blox Major Business

- 2.6.3 u-blox All-in-one GNSS Receiver Product and Services
- 2.6.4 u-blox All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.6.5 u-blox Recent Developments/Updates
- 2.7 Unicore Communications
 - 2.7.1 Unicore Communications Details
 - 2.7.2 Unicore Communications Major Business
 - 2.7.3 Unicore Communications All-in-one GNSS Receiver Product and Services
 - 2.7.4 Unicore Communications All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Unicore Communications Recent Developments/Updates
- 2.8 Sony
 - 2.8.1 Sony Details
 - 2.8.2 Sony Major Business
 - 2.8.3 Sony All-in-one GNSS Receiver Product and Services
 - 2.8.4 Sony All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Sony Recent Developments/Updates
- 2.9 VIAVI Solutions
 - 2.9.1 VIAVI Solutions Details
 - 2.9.2 VIAVI Solutions Major Business
 - 2.9.3 VIAVI Solutions All-in-one GNSS Receiver Product and Services
 - 2.9.4 VIAVI Solutions All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 VIAVI Solutions Recent Developments/Updates
- 2.10 LOCOSYS Technology
 - 2.10.1 LOCOSYS Technology Details
 - 2.10.2 LOCOSYS Technology Major Business
 - 2.10.3 LOCOSYS Technology All-in-one GNSS Receiver Product and Services
 - 2.10.4 LOCOSYS Technology All-in-one GNSS Receiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 LOCOSYS Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ALL-IN-ONE GNSS RECEIVER BY MANUFACTURER

- 3.1 Global All-in-one GNSS Receiver Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global All-in-one GNSS Receiver Revenue by Manufacturer (2021-2026)
- 3.3 Global All-in-one GNSS Receiver Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of All-in-one GNSS Receiver by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 All-in-one GNSS Receiver Manufacturer Market Share in 2025

3.4.3 Top 6 All-in-one GNSS Receiver Manufacturer Market Share in 2025

3.5 All-in-one GNSS Receiver Market: Overall Company Footprint Analysis

3.5.1 All-in-one GNSS Receiver Market: Region Footprint

3.5.2 All-in-one GNSS Receiver Market: Company Product Type Footprint

3.5.3 All-in-one GNSS Receiver 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 All-in-one GNSS Receiver Market Size by Region

4.1.1 Global All-in-one GNSS Receiver Sales Quantity by Region (2021-2032)

4.1.2 Global All-in-one GNSS Receiver Consumption Value by Region (2021-2032)

4.1.3 Global All-in-one GNSS Receiver Average Price by Region (2021-2032)

4.2 North America All-in-one GNSS Receiver Consumption Value (2021-2032)

4.3 Europe All-in-one GNSS Receiver Consumption Value (2021-2032)

4.4 Asia-Pacific All-in-one GNSS Receiver Consumption Value (2021-2032)

4.5 South America All-in-one GNSS Receiver Consumption Value (2021-2032)

4.6 Middle East & Africa All-in-one GNSS Receiver Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global All-in-one GNSS Receiver Sales Quantity by Type (2021-2032)

5.2 Global All-in-one GNSS Receiver Consumption Value by Type (2021-2032)

5.3 Global All-in-one GNSS Receiver Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global All-in-one GNSS Receiver Sales Quantity by Application (2021-2032)

6.2 Global All-in-one GNSS Receiver Consumption Value by Application (2021-2032)

6.3 Global All-in-one GNSS Receiver Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America All-in-one GNSS Receiver Sales Quantity by Type (2021-2032)

- 7.2 North America All-in-one GNSS Receiver Sales Quantity by Application (2021-2032)
- 7.3 North America All-in-one GNSS Receiver Market Size by Country
 - 7.3.1 North America All-in-one GNSS Receiver Sales Quantity by Country (2021-2032)
 - 7.3.2 North America All-in-one GNSS Receiver Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe All-in-one GNSS Receiver Sales Quantity by Type (2021-2032)
- 8.2 Europe All-in-one GNSS Receiver Sales Quantity by Application (2021-2032)
- 8.3 Europe All-in-one GNSS Receiver Market Size by Country
 - 8.3.1 Europe All-in-one GNSS Receiver Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe All-in-one GNSS Receiver Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific All-in-one GNSS Receiver Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific All-in-one GNSS Receiver Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific All-in-one GNSS Receiver Market Size by Region
 - 9.3.1 Asia-Pacific All-in-one GNSS Receiver Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific All-in-one GNSS Receiver Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)
 - 9.3.6 India Market Size and Forecast (2021-2032)
 - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
 - 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America All-in-one GNSS Receiver Sales Quantity by Type (2021-2032)

10.2 South America All-in-one GNSS Receiver Sales Quantity by Application (2021-2032)

10.3 South America All-in-one GNSS Receiver Market Size by Country

10.3.1 South America All-in-one GNSS Receiver Sales Quantity by Country (2021-2032)

10.3.2 South America All-in-one GNSS Receiver Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa All-in-one GNSS Receiver Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa All-in-one GNSS Receiver Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa All-in-one GNSS Receiver Market Size by Country

11.3.1 Middle East & Africa All-in-one GNSS Receiver Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa All-in-one GNSS Receiver Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 All-in-one GNSS Receiver Market Drivers

12.2 All-in-one GNSS Receiver Market Restraints

12.3 All-in-one GNSS Receiver 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 All-in-one GNSS Receiver and Key Manufacturers

13.2 Manufacturing Costs Percentage of All-in-one GNSS Receiver

13.3 All-in-one GNSS Receiver 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 All-in-one GNSS Receiver Typical Distributors

14.3 All-in-one GNSS Receiver 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 All-in-one GNSS Receiver Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global All-in-one GNSS Receiver Consumption Value by Number Of Constellations Supported, (USD Million), 2021 & 2025 & 2032

Table 3. Global All-in-one GNSS Receiver Consumption Value by Integration Level, (USD Million), 2021 & 2025 & 2032

Table 4. Global All-in-one GNSS Receiver Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Septentrio Basic Information, Manufacturing Base and Competitors

Table 6. Septentrio Major Business

Table 7. Septentrio All-in-one GNSS Receiver Product and Services

Table 8. Septentrio All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Septentrio Recent Developments/Updates

Table 10. Trimble Basic Information, Manufacturing Base and Competitors

Table 11. Trimble Major Business

Table 12. Trimble All-in-one GNSS Receiver Product and Services

Table 13. Trimble All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Trimble Recent Developments/Updates

Table 15. TE Connectivity Basic Information, Manufacturing Base and Competitors

Table 16. TE Connectivity Major Business

Table 17. TE Connectivity All-in-one GNSS Receiver Product and Services

Table 18. TE Connectivity All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. TE Connectivity Recent Developments/Updates

Table 20. FURUNO ELECTRIC CO Basic Information, Manufacturing Base and Competitors

Table 21. FURUNO ELECTRIC CO Major Business

Table 22. FURUNO ELECTRIC CO All-in-one GNSS Receiver Product and Services

Table 23. FURUNO ELECTRIC CO All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. FURUNO ELECTRIC CO Recent Developments/Updates

Table 25. Antenova Ltd Basic Information, Manufacturing Base and Competitors

Table 26. Antenova Ltd Major Business

Table 27. Antenova Ltd All-in-one GNSS Receiver Product and Services

Table 28. Antenova Ltd All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Antenova Ltd Recent Developments/Updates

Table 30. u-blox Basic Information, Manufacturing Base and Competitors

Table 31. u-blox Major Business

Table 32. u-blox All-in-one GNSS Receiver Product and Services

Table 33. u-blox All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. u-blox Recent Developments/Updates

Table 35. Unicore Communications Basic Information, Manufacturing Base and Competitors

Table 36. Unicore Communications Major Business

Table 37. Unicore Communications All-in-one GNSS Receiver Product and Services

Table 38. Unicore Communications All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Unicore Communications Recent Developments/Updates

Table 40. Sony Basic Information, Manufacturing Base and Competitors

Table 41. Sony Major Business

Table 42. Sony All-in-one GNSS Receiver Product and Services

Table 43. Sony All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Sony Recent Developments/Updates

Table 45. VIAVI Solutions Basic Information, Manufacturing Base and Competitors

Table 46. VIAVI Solutions Major Business

Table 47. VIAVI Solutions All-in-one GNSS Receiver Product and Services

Table 48. VIAVI Solutions All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. VIAVI Solutions Recent Developments/Updates

Table 50. LOCOSYS Technology Basic Information, Manufacturing Base and Competitors

Table 51. LOCOSYS Technology Major Business

Table 52. LOCOSYS Technology All-in-one GNSS Receiver Product and Services

Table 53. LOCOSYS Technology All-in-one GNSS Receiver Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. LOCOSYS Technology Recent Developments/Updates

- Table 55. Global All-in-one GNSS Receiver Sales Quantity by Manufacturer (2021-2026) & (K Units)
- Table 56. Global All-in-one GNSS Receiver Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 57. Global All-in-one GNSS Receiver Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 58. Market Position of Manufacturers in All-in-one GNSS Receiver, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 59. Head Office and All-in-one GNSS Receiver Production Site of Key Manufacturer
- Table 60. All-in-one GNSS Receiver Market: Company Product Type Footprint
- Table 61. All-in-one GNSS Receiver Market: Company Product Application Footprint
- Table 62. All-in-one GNSS Receiver New Market Entrants and Barriers to Market Entry
- Table 63. All-in-one GNSS Receiver Mergers, Acquisition, Agreements, and Collaborations
- Table 64. Global All-in-one GNSS Receiver Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 65. Global All-in-one GNSS Receiver Sales Quantity by Region (2021-2026) & (K Units)
- Table 66. Global All-in-one GNSS Receiver Sales Quantity by Region (2027-2032) & (K Units)
- Table 67. Global All-in-one GNSS Receiver Consumption Value by Region (2021-2026) & (USD Million)
- Table 68. Global All-in-one GNSS Receiver Consumption Value by Region (2027-2032) & (USD Million)
- Table 69. Global All-in-one GNSS Receiver Average Price by Region (2021-2026) & (US\$/Unit)
- Table 70. Global All-in-one GNSS Receiver Average Price by Region (2027-2032) & (US\$/Unit)
- Table 71. Global All-in-one GNSS Receiver Sales Quantity by Type (2021-2026) & (K Units)
- Table 72. Global All-in-one GNSS Receiver Sales Quantity by Type (2027-2032) & (K Units)
- Table 73. Global All-in-one GNSS Receiver Consumption Value by Type (2021-2026) & (USD Million)
- Table 74. Global All-in-one GNSS Receiver Consumption Value by Type (2027-2032) & (USD Million)
- Table 75. Global All-in-one GNSS Receiver Average Price by Type (2021-2026) & (US\$/Unit)

Table 76. Global All-in-one GNSS Receiver Average Price by Type (2027-2032) & (US\$/Unit)

Table 77. Global All-in-one GNSS Receiver Sales Quantity by Application (2021-2026) & (K Units)

Table 78. Global All-in-one GNSS Receiver Sales Quantity by Application (2027-2032) & (K Units)

Table 79. Global All-in-one GNSS Receiver Consumption Value by Application (2021-2026) & (USD Million)

Table 80. Global All-in-one GNSS Receiver Consumption Value by Application (2027-2032) & (USD Million)

Table 81. Global All-in-one GNSS Receiver Average Price by Application (2021-2026) & (US\$/Unit)

Table 82. Global All-in-one GNSS Receiver Average Price by Application (2027-2032) & (US\$/Unit)

Table 83. North America All-in-one GNSS Receiver Sales Quantity by Type (2021-2026) & (K Units)

Table 84. North America All-in-one GNSS Receiver Sales Quantity by Type (2027-2032) & (K Units)

Table 85. North America All-in-one GNSS Receiver Sales Quantity by Application (2021-2026) & (K Units)

Table 86. North America All-in-one GNSS Receiver Sales Quantity by Application (2027-2032) & (K Units)

Table 87. North America All-in-one GNSS Receiver Sales Quantity by Country (2021-2026) & (K Units)

Table 88. North America All-in-one GNSS Receiver Sales Quantity by Country (2027-2032) & (K Units)

Table 89. North America All-in-one GNSS Receiver Consumption Value by Country (2021-2026) & (USD Million)

Table 90. North America All-in-one GNSS Receiver Consumption Value by Country (2027-2032) & (USD Million)

Table 91. Europe All-in-one GNSS Receiver Sales Quantity by Type (2021-2026) & (K Units)

Table 92. Europe All-in-one GNSS Receiver Sales Quantity by Type (2027-2032) & (K Units)

Table 93. Europe All-in-one GNSS Receiver Sales Quantity by Application (2021-2026) & (K Units)

Table 94. Europe All-in-one GNSS Receiver Sales Quantity by Application (2027-2032) & (K Units)

Table 95. Europe All-in-one GNSS Receiver Sales Quantity by Country (2021-2026) &

(K Units)

Table 96. Europe All-in-one GNSS Receiver Sales Quantity by Country (2027-2032) & (K Units)

Table 97. Europe All-in-one GNSS Receiver Consumption Value by Country (2021-2026) & (USD Million)

Table 98. Europe All-in-one GNSS Receiver Consumption Value by Country (2027-2032) & (USD Million)

Table 99. Asia-Pacific All-in-one GNSS Receiver Sales Quantity by Type (2021-2026) & (K Units)

Table 100. Asia-Pacific All-in-one GNSS Receiver Sales Quantity by Type (2027-2032) & (K Units)

Table 101. Asia-Pacific All-in-one GNSS Receiver Sales Quantity by Application (2021-2026) & (K Units)

Table 102. Asia-Pacific All-in-one GNSS Receiver Sales Quantity by Application (2027-2032) & (K Units)

Table 103. Asia-Pacific All-in-one GNSS Receiver Sales Quantity by Region (2021-2026) & (K Units)

Table 104. Asia-Pacific All-in-one GNSS Receiver Sales Quantity by Region (2027-2032) & (K Units)

Table 105. Asia-Pacific All-in-one GNSS Receiver Consumption Value by Region (2021-2026) & (USD Million)

Table 106. Asia-Pacific All-in-one GNSS Receiver Consumption Value by Region (2027-2032) & (USD Million)

Table 107. South America All-in-one GNSS Receiver Sales Quantity by Type (2021-2026) & (K Units)

Table 108. South America All-in-one GNSS Receiver Sales Quantity by Type (2027-2032) & (K Units)

Table 109. South America All-in-one GNSS Receiver Sales Quantity by Application (2021-2026) & (K Units)

Table 110. South America All-in-one GNSS Receiver Sales Quantity by Application (2027-2032) & (K Units)

Table 111. South America All-in-one GNSS Receiver Sales Quantity by Country (2021-2026) & (K Units)

Table 112. South America All-in-one GNSS Receiver Sales Quantity by Country (2027-2032) & (K Units)

Table 113. South America All-in-one GNSS Receiver Consumption Value by Country (2021-2026) & (USD Million)

Table 114. South America All-in-one GNSS Receiver Consumption Value by Country (2027-2032) & (USD Million)

Table 115. Middle East & Africa All-in-one GNSS Receiver Sales Quantity by Type (2021-2026) & (K Units)

Table 116. Middle East & Africa All-in-one GNSS Receiver Sales Quantity by Type (2027-2032) & (K Units)

Table 117. Middle East & Africa All-in-one GNSS Receiver Sales Quantity by Application (2021-2026) & (K Units)

Table 118. Middle East & Africa All-in-one GNSS Receiver Sales Quantity by Application (2027-2032) & (K Units)

Table 119. Middle East & Africa All-in-one GNSS Receiver Sales Quantity by Country (2021-2026) & (K Units)

Table 120. Middle East & Africa All-in-one GNSS Receiver Sales Quantity by Country (2027-2032) & (K Units)

Table 121. Middle East & Africa All-in-one GNSS Receiver Consumption Value by Country (2021-2026) & (USD Million)

Table 122. Middle East & Africa All-in-one GNSS Receiver Consumption Value by Country (2027-2032) & (USD Million)

Table 123. All-in-one GNSS Receiver Raw Material

Table 124. Key Manufacturers of All-in-one GNSS Receiver Raw Materials

Table 125. All-in-one GNSS Receiver Typical Distributors

Table 126. All-in-one GNSS Receiver Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. All-in-one GNSS Receiver Picture
- Figure 2. Global All-in-one GNSS Receiver Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global All-in-one GNSS Receiver Revenue Market Share by Type in 2025
- Figure 4. Standard Accuracy Modules Examples
- Figure 5. High Precision (RTK/PPP) Modules Examples
- Figure 6. Sub-Meter Modules Examples
- Figure 7. Global All-in-one GNSS Receiver Revenue by Number Of Constellations Supported, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global All-in-one GNSS Receiver Revenue Market Share by Number Of Constellations Supported in 2025
- Figure 9. Single-Constellation Modules Examples
- Figure 10. Multi-Constellation Modules Examples
- Figure 11. Global All-in-one GNSS Receiver Revenue by Integration Level, (USD Million), 2021 & 2025 & 2032
- Figure 12. Global All-in-one GNSS Receiver Revenue Market Share by Integration Level in 2025
- Figure 13. Discrete GNSS Receiver Modules Examples
- Figure 14. System-in-Package (SiP) GNSS Modules Examples
- Figure 15. Application-Specific Integrated Circuit (ASIC) GNSS Modules Examples
- Figure 16. Global All-in-one GNSS Receiver Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 17. Global All-in-one GNSS Receiver Revenue Market Share by Application in 2025
- Figure 18. Automotive Navigation Examples
- Figure 19. Smartphone and Consumer Electronics Examples
- Figure 20. Wearable and Sports Tracking Examples
- Figure 21. Internet of Things (IoT) Examples
- Figure 22. Precision Agriculture and Surveying Examples
- Figure 23. Marine and Aviation Navigation Examples
- Figure 24. Others Examples
- Figure 25. Global All-in-one GNSS Receiver Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 26. Global All-in-one GNSS Receiver Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 27. Global All-in-one GNSS Receiver Sales Quantity (2021-2032) & (K Units)

Figure 28. Global All-in-one GNSS Receiver Price (2021-2032) & (US\$/Unit)

Figure 29. Global All-in-one GNSS Receiver Sales Quantity Market Share by Manufacturer in 2025

Figure 30. Global All-in-one GNSS Receiver Revenue Market Share by Manufacturer in 2025

Figure 31. Producer Shipments of All-in-one GNSS Receiver by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 32. Top 3 All-in-one GNSS Receiver Manufacturer (Revenue) Market Share in 2025

Figure 33. Top 6 All-in-one GNSS Receiver Manufacturer (Revenue) Market Share in 2025

Figure 34. Global All-in-one GNSS Receiver Sales Quantity Market Share by Region (2021-2032)

Figure 35. Global All-in-one GNSS Receiver Consumption Value Market Share by Region (2021-2032)

Figure 36. North America All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 37. Europe All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 38. Asia-Pacific All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 39. South America All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 40. Middle East & Africa All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 41. Global All-in-one GNSS Receiver Sales Quantity Market Share by Type (2021-2032)

Figure 42. Global All-in-one GNSS Receiver Consumption Value Market Share by Type (2021-2032)

Figure 43. Global All-in-one GNSS Receiver Average Price by Type (2021-2032) & (US\$/Unit)

Figure 44. Global All-in-one GNSS Receiver Sales Quantity Market Share by Application (2021-2032)

Figure 45. Global All-in-one GNSS Receiver Revenue Market Share by Application (2021-2032)

Figure 46. Global All-in-one GNSS Receiver Average Price by Application (2021-2032) & (US\$/Unit)

Figure 47. North America All-in-one GNSS Receiver Sales Quantity Market Share by

Type (2021-2032)

Figure 48. North America All-in-one GNSS Receiver Sales Quantity Market Share by Application (2021-2032)

Figure 49. North America All-in-one GNSS Receiver Sales Quantity Market Share by Country (2021-2032)

Figure 50. North America All-in-one GNSS Receiver Consumption Value Market Share by Country (2021-2032)

Figure 51. United States All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 52. Canada All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 53. Mexico All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 54. Europe All-in-one GNSS Receiver Sales Quantity Market Share by Type (2021-2032)

Figure 55. Europe All-in-one GNSS Receiver Sales Quantity Market Share by Application (2021-2032)

Figure 56. Europe All-in-one GNSS Receiver Sales Quantity Market Share by Country (2021-2032)

Figure 57. Europe All-in-one GNSS Receiver Consumption Value Market Share by Country (2021-2032)

Figure 58. Germany All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 59. France All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 60. United Kingdom All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 61. Russia All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 62. Italy All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 63. Asia-Pacific All-in-one GNSS Receiver Sales Quantity Market Share by Type (2021-2032)

Figure 64. Asia-Pacific All-in-one GNSS Receiver Sales Quantity Market Share by Application (2021-2032)

Figure 65. Asia-Pacific All-in-one GNSS Receiver Sales Quantity Market Share by Region (2021-2032)

Figure 66. Asia-Pacific All-in-one GNSS Receiver Consumption Value Market Share by Region (2021-2032)

Figure 67. China All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 68. Japan All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 69. South Korea All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 70. India All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 71. Southeast Asia All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 72. Australia All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 73. South America All-in-one GNSS Receiver Sales Quantity Market Share by Type (2021-2032)

Figure 74. South America All-in-one GNSS Receiver Sales Quantity Market Share by Application (2021-2032)

Figure 75. South America All-in-one GNSS Receiver Sales Quantity Market Share by Country (2021-2032)

Figure 76. South America All-in-one GNSS Receiver Consumption Value Market Share by Country (2021-2032)

Figure 77. Brazil All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 78. Argentina All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 79. Middle East & Africa All-in-one GNSS Receiver Sales Quantity Market Share by Type (2021-2032)

Figure 80. Middle East & Africa All-in-one GNSS Receiver Sales Quantity Market Share by Application (2021-2032)

Figure 81. Middle East & Africa All-in-one GNSS Receiver Sales Quantity Market Share by Country (2021-2032)

Figure 82. Middle East & Africa All-in-one GNSS Receiver Consumption Value Market Share by Country (2021-2032)

Figure 83. Turkey All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 84. Egypt All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 85. Saudi Arabia All-in-one GNSS Receiver Consumption Value (2021-2032) & (USD Million)

Figure 86. South Africa All-in-one GNSS Receiver Consumption Value (2021-2032) &

(USD Million)

Figure 87. All-in-one GNSS Receiver Market Drivers

Figure 88. All-in-one GNSS Receiver Market Restraints

Figure 89. All-in-one GNSS Receiver Market Trends

Figure 90. Porters Five Forces Analysis

Figure 91. Manufacturing Cost Structure Analysis of All-in-one GNSS Receiver in 2025

Figure 92. Manufacturing Process Analysis of All-in-one GNSS Receiver

Figure 93. All-in-one GNSS Receiver Industrial Chain

Figure 94. Sales Channel: Direct to End-User vs Distributors

Figure 95. Direct Channel Pros & Cons

Figure 96. Indirect Channel Pros & Cons

Figure 97. Methodology

Figure 98. Research Process and Data Source

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