

Global All-in-one GNSS Receiver Market Growth 2026-2032

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Abstracts

The global All-in-one GNSS Receiver market size is predicted to grow from US\$ 910 million in 2025 to US\$ 1264 million in 2032; it is expected to grow at a CAGR of 4.8% from 2026 to 2032.

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.

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

This Insight Report provides a comprehensive analysis of the global All-in-one GNSS Receiver landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on All-in-one GNSS Receiver portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global All-in-one GNSS Receiver market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for All-in-one GNSS Receiver and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global All-in-one GNSS Receiver.

This report presents a comprehensive overview, market shares, and growth opportunities of All-in-one GNSS Receiver market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Standard Accuracy Modules

High Precision (RTK/PPP) Modules

Sub-Meter Modules

Segmentation by Number Of Constellations Supported:

Single-Constellation Modules

Multi-Constellation Modules

Segmentation by Integration Level:

Discrete GNSS Receiver Modules

System-in-Package (SiP) GNSS Modules

Application-Specific Integrated Circuit (ASIC) GNSS Modules

Segmentation 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

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Septentrio

Trimble

TE Connectivity

FURUNO ELECTRIC CO

Antenova Ltd

u-blox

Unicore Communications

Sony

VIAVI Solutions

LOCOSYS Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global All-in-one GNSS Receiver market?

What factors are driving All-in-one GNSS Receiver market growth, globally and by region?

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

How do All-in-one GNSS Receiver market opportunities vary by end market size?

How does All-in-one GNSS Receiver break out by Type, by Application?

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