

Global High Precision GNSS Board and Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G16C4497CCB7EN.html>

Date: April 2026

Pages: 133

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

ID: G16C4497CCB7EN

Abstracts

According to our (Global Info Research) latest study, the global High Precision GNSS Board and Module market size was valued at US\$ 3187 million in 2025 and is forecast to a readjusted size of US\$ 5942 million by 2032 with a CAGR of 9.3% during review period.

High Precision GNSS Board and Module are engineered to deliver precise positioning and navigation solutions through the integration of advanced GNSS technology, featuring high-accuracy receivers and sophisticated algorithms for signal processing. These solutions are designed to offer reliable and consistent performance in challenging environments, with capabilities for real-time data acquisition and processing, ensuring optimal performance across diverse applications. In 2025, global High Precision GNSS Board and Module production reached approximately 7.56 million units with an average global market price of around US\$410 per unit.

Looking ahead, the High Precision GNSS Board and Module industry is expected to experience a multifaceted trajectory of development. With the growing demand for high-precision GNSS solutions in critical industries such as automotive, aerospace, and defense, companies will have access to broader revenue opportunities. Technological innovations, including multi-constellation support, increased update rates, and enhanced accuracy, will drive the need for advanced board and module solutions, allowing companies to capitalize on research and development investments for higher profit margins. The integration of GNSS with technologies like IoT, AI, and 5G will open up new applications and market segments, providing diverse revenue streams for enterprises. Additionally, the trend towards standardization and compliance with international regulations will necessitate the provision of standardized solutions, offering

companies a competitive edge and enhanced profitability. Cost optimization and the expansion into global markets will be key to industry development, with a focus on maintaining performance while reducing costs and effectively entering international markets. Furthermore, the increasing emphasis on environmental monitoring and safety applications, such as disaster response and smart city infrastructure, will create new growth opportunities. The shift towards service-based revenue models, such as maintenance, updates, and support, will also become a stable source of income for companies, contributing to improved profitability. Overall, the industry will be driven by technological leadership, market diversification, and international strategic expansion to foster revenue and profit growth for companies involved.

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

Key Features:

Global High Precision GNSS Board and Module market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global High Precision GNSS Board and Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global High Precision GNSS Board and Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global High Precision GNSS Board and Module market shares of main players, shipments in revenue (\$ Million), sales quantity (Million 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 High Precision GNSS Board and 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 High Precision GNSS Board and Module market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Trimble, u-blox, NovAtel, Geomatching, SparkFun, Septentrio, ComNav Technology, Tersus GNSS, Hexagon, CNH, etc.

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

Market Segmentation

High Precision GNSS Board and Module 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

Single Mode Positioning Board and Module

Single-frequency Multi-mode Positioning Board and Module

Multi-frequency Multi-mode Positioning Board and Module

Market segment by Positioning Accuracy

Meter-level Positioning Board

Decimeter-level Positioning Board

Centimeter-level Positioning Board

Millimeter-level Positioning Board

Market segment by Support Satellite System

GPS Positioning Board

BDS Board

Others

Market segment by Application

Precise Mapping and Mobile Surveying

Autonomous Driving

Precision Guidance

Geological Hazard Monitoring

Other

Major players covered

Trimble

u-blox

NovAtel

Geo-matching

SparkFun

Septentrio

ComNav Technology

Tersus GNSS

Hexagon

CNH

Topcon

Unicore Communications

Hunan Bynav Technology

Shanghai Sinan Navigation Technology

Cnostar Technology

Xi'an Unistrong Navigation Technology

HangZhou ZhongKe Microelectronics

Changsha Jinwei Integrated Circuit

Beijing Hwa Create Corporation

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

Chapter 2, to profile the top manufacturers of High Precision GNSS Board and Module, with price, sales quantity, revenue, and global market share of High Precision GNSS Board and Module from 2021 to 2026.

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

Chapter 4, the High Precision GNSS Board and Module 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 High Precision GNSS Board and Module 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 High Precision GNSS Board and Module.

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

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