

Global High Precision GNSS Board and Module Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High Precision GNSS Board and Module market size is expected to reach \$ 5942 million by 2032, rising at a market growth of 9.3% CAGR during the forecast period (2026-2032).

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 studies the global High Precision GNSS Board and Module production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Precision GNSS Board and Module and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Precision GNSS Board and Module that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Precision GNSS Board and Module total production and demand, 2021-2032, (Million Units)

Global High Precision GNSS Board and Module total production value, 2021-2032, (USD Million)

Global High Precision GNSS Board and Module production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global High Precision GNSS Board and Module consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: High Precision GNSS Board and Module domestic production, consumption, key domestic manufacturers and share

Global High Precision GNSS Board and Module production by manufacturer,

production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global High Precision GNSS Board and Module production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global High Precision GNSS Board and Module production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global High Precision GNSS Board and 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, u-blox, NovAtel, Geo-matching, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Precision GNSS Board and Module market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global High Precision GNSS Board and Module Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Precision GNSS Board and Module Market, Segmentation by Type:

Single Mode Positioning Board and Module

Single-frequency Multi-mode Positioning Board and Module

Multi-frequency Multi-mode Positioning Board and Module

Global High Precision GNSS Board and Module Market, Segmentation by Positioning Accuracy:

Meter-level Positioning Board

Decimeter-level Positioning Board

Centimeter-level Positioning Board

Millimeter-level Positioning Board

Global High Precision GNSS Board and Module Market, Segmentation by Support Satellite System:

GPS Positioning Board

BDS Board

Others

Global High Precision GNSS Board and Module Market, Segmentation by Application:

Precise Mapping and Mobile Surveying

Autonomous Driving

Precision Guidance

Geological Hazard Monitoring

Other

Companies Profiled:

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

Key Questions Answered:

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

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