

# Global High Precision GNSS Module Supply, Demand and Key Producers, 2023-2029

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## Abstracts

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

High precision GNSS module is a device that can receive and process signals from multiple global navigation satellite systems (GNSS), such as GPS, GLONASS, Galileo and BeiDou, and provide accurate position information to the end user. High precision GNSS modules use real time kinematic (RTK) technology, which is a technique that uses the receiver's measurements of the phase of the satellite signal's carrier wave. These measurements, combined with corrections from a local or virtual base station, allow the receiver to solve carrier ambiguities and provide centimeter-level accurate position information.

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

This report is a detailed and comprehensive analysis of the world market for High Precision 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 High Precision GNSS Module that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Precision GNSS Module total production and demand, 2018-2029, (K Units)

Global High Precision GNSS Module total production value, 2018-2029, (USD Million)

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

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

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

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

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

Global High Precision GNSS Module production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global High Precision 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 U-blox, NovAtel, Quectel, Telit, SkyLab, Antenova, TOPGNSS, Skytraq and Swift Navigation, 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 High Precision 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 High Precision GNSS Module Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global High Precision GNSS Module Market, Segmentation by Type

Bare PCB Module

Shell Protection Module

Others

#### Global High Precision GNSS Module Market, Segmentation by Application

Consumer Electronics

Automotive Electronics

Industrial Electronics

Others

## Companies Profiled:

U-blox

NovAtel

Quectel

Telit

Skylab

Antenova

TOPGNSS

Skytraq

Swift Navigation

Tersus

ComNav Technology

## Key Questions Answered

1. How big is the global High Precision GNSS Module market?
2. What is the demand of the global High Precision GNSS Module market?
3. What is the year over year growth of the global High Precision GNSS Module market?
4. What is the production and production value of the global High Precision GNSS Module market?

5. Who are the key producers in the global High Precision GNSS Module market?
6. What are the growth factors driving the market demand?

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