

Global GNSS Module with IMU Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global GNSS Module with IMU market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

A GNSS + INS provides cm-level reliable positions together with attitude angles showing the object's global 3D orientation and movement. This system is specifically designed to be robust in challenging environments and provides continuous positioning even during short GNSS outages. To enable inertial functionality a GNSS receiver is integrated together with an industry leading IMU (Inertial Measurement Unit).

This report is a detailed and comprehensive analysis for global GNSS Module with IMU 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 GNSS Module with IMU market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global GNSS Module with IMU market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices

(US\$/Unit), 2020-2031

Global GNSS Module with IMU market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global GNSS Module with IMU market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 GNSS Module with IMU

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 GNSS Module with IMU 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 U-blox, STMicroelectronics, Hemisphere, Canal Geomatics, BaseCam, Septentrio(imec), Hexagon, Inertial Labs, Inertial Sense, Dewesoft, etc.

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

Market Segmentation

GNSS Module with IMU market is split by Type and by Application. For the period 2020-2031, 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

Consumer-grade IMU

Industrial-grade IMU

Tactical-grade IMU

Navigation-grade IMU

Military-grade IMU

Market segment by Application

Agriculture

Construction

Mining

Aviation

Marine

Industrial Automation

Automobile

Military

Unmanned Aerial Vehicles

Others

Major players covered

U-blox

STMicroelectronics

Hemisphere

Canal Geomatics

BaseCam

Septentrio(imec)

Hexagon

Inertial Labs

Inertial Sense

Dewesoft

Trimble

LORD

FURUNO

OriginGPS

Linx Technologies

Locosys GNSS

SkyTraq

ComNav Technology

Quectel

Hunan BYNAV 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 GNSS Module with IMU product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of GNSS Module with IMU, with price, sales quantity, revenue, and global market share of GNSS Module with IMU from 2020 to 2025.

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

Chapter 4, the GNSS Module with IMU breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and GNSS Module with IMU market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 GNSS Module with IMU.

Chapter 14 and 15, to describe GNSS Module with IMU sales channel, distributors, customers, research findings and conclusion.

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