

Global Dual-frequency GNSS Module 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 Dual-frequency GNSS Module market size was valued at US\$ 276 million in 2024 and is forecast to a readjusted size of USD 364 million by 2031 with a CAGR of 4.0% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The Dual-frequency GNSS Module is a highly integrated module that includes core components such as antennas, RF front-end, and baseband chips that can receive Global Navigation Satellite System (GNSS) signals. It can simultaneously receive L1/L2 or L5 dual band satellite signals from systems such as Beidou, GPS, GLONASS, Galileo, etc. It effectively eliminates ionospheric delay errors through complex algorithm processing, significantly improving positioning accuracy and reliability.

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

Global Dual-frequency GNSS Module 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 Dual-frequency GNSS Module 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 Dual-frequency GNSS Module 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 Dual-frequency GNSS 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 Dual-frequency GNSS 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 Septentrio, U-blox, Telit, STMicroelectronics, SparkFun Electronics, SIMCom, Sierra Wireless, TE Connectivity, Alps Alpine, Japan Radio, etc.

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

Market Segmentation

Dual-frequency GNSS Module 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

Industrial Grade

Military Grade

Market segment by Application

Intelligent Transportation

Drones & Robotics

Consumer Electronics

Industrial Monitoring

Major players covered

Septentrio

U-blox

Telit

STMicroelectronics

SparkFun Electronics

SIMCom

Sierra Wireless

TE Connectivity

Alps Alpine

Japan Radio

REYAX Technology

Locosys Technology

Furuno

Shenzhen Fibocom Wireless

Shenzhen MeiG Smart Technology

Shenzhen Neoway Technology

Shenzhen SKYLAB

Shanghai Quectel Wireless Solutions

Wuhan Exsun Company

Shanghai Qianxun Spatial Intelligence

Shanghai ICOE-TECH

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 Dual-frequency GNSS Module product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Dual-frequency GNSS Module 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 Dual-frequency GNSS Module 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 Dual-frequency GNSS Module.

Chapter 14 and 15, to describe Dual-frequency GNSS Module sales channel, distributors, customers, research findings and conclusion.

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