

# Global Positioning Systems Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Positioning Systems market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

A positioning system (a assembly or device (component) associated with the goal of determining the location of a space) generally refers to the global positioning system (Global Positioning System). To put it simply, this is a satellite system made up of 24 satellites covering the whole world. This system can ensure that at any time, at any point in the earth, 4 satellites can be observed at the same time, so that the satellite can collect the latitude and latitude of the observation point, so as to achieve navigation, positioning, timing and other functions. This technology can be used to guide aircraft, ships, vehicles and individuals to arrive safely and accurately along the selected routes on time

The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America and Rest of World. Annual estimates and forecasts are provided for the period 2018 through 2025. Also, a five-year historic analysis is provided for these markets. Market data and analytics are derived from primary and secondary research.

This report analyzes the worldwide markets for Positioning Systems in US\$ by the following Product Segments: Portable GPS, Fixed GPS

Company profiles are primarily based on public domain information including company

Esterline

Honeywell Aerospace

Avidyne Corporation

Genesys Aerosystems

Dynon Avionics

FreeFlight Systems

Innovative Solutions and Support

Garmin

The Global Info Research report includes an overview of the development of the Positioning Systems industry chain, the market status of Military Aircrafts (Portable GPS, Fixed GPS), Civil Aircrafts (Portable GPS, Fixed GPS), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Positioning Systems.

Regionally, the report analyzes the Positioning Systems markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Positioning Systems market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Positioning Systems market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Positioning Systems industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Portable GPS, Fixed GPS).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Positioning Systems market.

**Regional Analysis:** The report involves examining the Positioning Systems market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Positioning Systems market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Positioning Systems:

**Company Analysis:** Report covers individual Positioning Systems players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Positioning Systems. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Military Aircrafts, Civil Aircrafts).

**Technology Analysis:** Report covers specific technologies relevant to Positioning Systems. It assesses the current state, advancements, and potential future developments in Positioning Systems areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Positioning Systems market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Positioning Systems market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

### Market segment by Type

Portable GPS

Fixed GPS

### Market segment by Application

Military Aircrafts

Civil Aircrafts

Others

### Market segment by players, this report covers

Garmin

Esterline

Honeywell Aerospace

Avidyne Corporation

Genesys Aerosystems

Dynon Avionics

FreeFlight Systems

Innovative Solutions And Support

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Positioning Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Positioning Systems, with revenue, gross margin and global market share of Positioning Systems from 2019 to 2024.

Chapter 3, the Positioning Systems competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and Positioning Systems market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Positioning

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Chapter 13, to describe Positioning Systems research findings and conclusion.

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