

# Global Inertial Navigation System (INS) Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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## **Abstracts**

An inertial navigation system (INS) is a navigation aid that uses a computer, motion sensors (accelerometers), rotation sensors (gyroscopes), and occasionally magnetic sensors (magnetometers) to continuously calculate by dead reckoning the position, the orientation, and the velocity (direction and speed of movement) of a moving object without the need for external references. It is used on vehicles such as ships, aircraft, submarines, guided missiles, and spacecraft.

According to our (Global Info Research) latest study, the global Inertial Navigation System (INS) market size was valued at US\$ 13590 million in 2023 and is forecast to a readjusted size of USD 22900 million by 2030 with a CAGR of 7.5% during review period.

Global key players of Inertial Navigation System include Honeywell, Northrop Grumman, Thales, Safran, EMCORE, etc. The top five players hold a share over 54%. North America is the largest market, and has a share about 34%, followed by Europe and China with share 26% and 23%, separately. In terms of product type, Fiber Optics Gyro Technology is the largest segment, occupied for a share of 38%. In terms of application, Aerospace has a share about 27 percent.

This report is a detailed and comprehensive analysis for global Inertial Navigation System (INS) market. Both quantitative and qualitative analyses are presented by company, 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 2024, are provided.

Key Features:

Global Inertial Navigation System (INS) market size and forecasts, in consumption value (\$ Million), 2019-2030

Global Inertial Navigation System (INS) market size and forecasts by region and country, in consumption value (\$ Million), 2019-2030

Global Inertial Navigation System (INS) market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2019-2030

Global Inertial Navigation System (INS) market shares of main players, in revenue (\$ Million), 2019-2024

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 Inertial Navigation System (INS)

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 Inertial Navigation System (INS) market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell, Northrop Grumman, Safran, Thales, EMCORE, Kearftt, Inertial Labs, Teledyne Technologies, VectorNav Technologies, SBG Systems, etc.

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

Market segmentation

Inertial Navigation System (INS) 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. This analysis can help you expand your business by targeting qualified niche markets.

## Market segmentation

Others

Inertial Navigation System (INS) market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help





# Market segment by players, this report covers

Honeywell	
Northrop Grumman	
Safran	
Thales	
EMCORE	
Kearftt	
Inertial Labs	
Teledyne Technologies	
VectorNav Technologies	
SBG Systems	
iXblue	
Gladiator Technologies	
Advanced Navigation	
Beijing StarNeto	
Beijing Navtimes	
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 and Rest of Asia-Pacific)

South America (Brazil, 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 Inertial Navigation System (INS) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Inertial Navigation System (INS), with revenue, gross margin, and global market share of Inertial Navigation System (INS) from 2019 to 2024.

Chapter 3, the Inertial Navigation System (INS) 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 by Application, with consumption value and growth rate by Type, by 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 Inertial Navigation System (INS) market forecast, by regions, by Type and by Application, with consumption value, from 2024 to 2030.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of Inertial Navigation System (INS).

Chapter 13, to describe Inertial Navigation System (INS) research findings and conclusion.



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