

Global Dual-axis Inertial Navigation System 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-axis Inertial Navigation System market size was valued at US\$ 202 million in 2024 and is forecast to a readjusted size of USD 293 million by 2031 with a CAGR of 5.5% 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.

A Dual-axis Inertial Navigation System (INS) is a compact and precise device that measures and tracks motion and orientation along two axes using accelerometers and gyroscopes. It operates independently of external signals, making it highly reliable in environments where GPS is unavailable or compromised. These systems are commonly used in aerospace for UAV and aircraft navigation, in maritime for submarine and vessel positioning, and in industrial automation for robotics and autonomous vehicles.

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

Global Dual-axis Inertial Navigation System 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-axis Inertial Navigation System 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-axis Inertial Navigation System 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-axis Inertial Navigation System

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-axis Inertial Navigation System 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 Schaeffler AG, Round Guides, Hollow Shafts, INA, Ewellix, W?lzlager GmbH, Dr. Erich TRETTER GmbH + Co, PACH Systems, Kismat Corporation, Scots Bearings Ltd., Delta Bearings, etc.

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

Market Segmentation

Dual-axis Inertial Navigation System 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

Solid

Not Solid

Market segment by Application

Aerospace and Defense

Maritime and Subsea

Industrial and Robotics Automation

Major players covered

Schaeffler AG

Round Guides, Hollow Shafts

INA

Ewellix

W?lzlager GmbH

Dr. Erich TRETTER GmbH + Co

PACH Systems

Kismat Corporation

Scots Bearings Ltd.

Delta Bearings

THK CO., LTD

Endolineer

SAMICK PRECISION IND. CO., LTD.

NIPPON THOMPSON

KRAMP

Automotion

M. Wilhelmsen A/S

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-axis Inertial Navigation System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Dual-axis Inertial Navigation System, with price, sales quantity, revenue, and global market share of Dual-axis Inertial Navigation System from 2020 to 2025.

Chapter 3, the Dual-axis Inertial Navigation System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Dual-axis Inertial Navigation System 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-axis Inertial Navigation System 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-axis Inertial Navigation System.

Chapter 14 and 15, to describe Dual-axis Inertial Navigation System sales channel, distributors, customers, research findings and conclusion.

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