

Global Inertial Measurement Unit (IMU) Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Inertial Measurement Unit (IMU) market size will reach 4,841.41 Million USD in 2025 and is projected to reach 8,126.76 Million USD by 2032, with a CAGR of 7.68% (2025-2032). Notably, the China Inertial Measurement Unit (IMU) market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

An Inertial Measurement Unit (IMU) is a sophisticated electronic device that measures and reports specific forces, angular rates, and sometimes magnetic fields using a combination of accelerometers, gyroscopes, and magnetometers. IMUs are commonly used in various applications, including aerospace, robotics, navigation systems, and motion analysis. The accelerometers measure linear acceleration, the gyroscopes measure angular velocity, and the magnetometers measure the magnetic field's strength and direction. By combining data from these sensors, an IMU can provide information about an object's orientation, velocity, and changes in position. IMUs play a crucial role in stabilizing and controlling the movement of vehicles, drones, virtual reality systems, and other devices where precise motion sensing is essential.

The major global manufacturers of Inertial Measurement Unit (IMU) include Honeywell International, Northrop Grumman Corp, SAFRAN, Thales, Kearfott, KVH Industries, UTC, Systron Donner Inertial, IAI Tamam, L3 Technologies, SBG systems, VectorNav, Navgnss, Starneto, etc. The global players competition landscape in this report is

divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Inertial Measurement Unit (IMU). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Inertial Measurement Unit (IMU) market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Inertial Measurement Unit (IMU) market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Inertial Measurement Unit (IMU) industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Inertial Measurement Unit (IMU) Include:

Honeywell International

Northrop Grumman Corp

SAFRAN

Thales

Kearfott

KVH Industries

UTC

Systron Donner Inertial

IAI Tamam

L3 Technologies

SBG systems

VectorNav

Navgss

Starneto

Inertial Measurement Unit (IMU) Product Segment Include:

High-performance IMU

MEMS Based IMU (except for consumer and automotive grade)

Inertial Measurement Unit (IMU) Product Application Include:

Defense

Commercial Aerospace

Others

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