

# Global Electronic IMU Sensors Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Electronic IMU Sensors market size is expected to reach \$ 3162 million by 2032, rising at a market growth of 4.3% CAGR during the forecast period (2026-2032).

An inertial measurement unit (IMU) sensor is an electronic device that measures and reports a craft's velocity, orientation, and gravitational forces, using a combination of accelerometers and gyroscopes, sometimes also magnetometers. In this report, the high performance IMU sensors were counted and analyzed. We take into account industrial, aerospace, defense applications (even industrial applications are considered as "high-performance" applications, as opposed to consumer ones). This refers to the applications: we take into account all the inertial sensors except the consumer / mobile and the automotive applications.

Global Electronic IMU Sensors key players include Honeywell International, Northrop Grumman Corp, SAFRAN, Thales, Kearfott, etc. Global top five players hold a share about 75%.

North America is the largest market, with a share about 40%, followed by Europe and China, having a total share about 50 percent.

In terms of product, the segment includes FOG, RLG, DTG and Others Mechanical, Si / Quartz MEMS, HRG and Emerging technology. And in terms of application, the largest application is Aerospace, followed by Defense, Industrial, Naval, Offshore Markets.

This report studies the global Electronic IMU Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electronic IMU Sensors and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electronic IMU Sensors that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Electronic IMU Sensors total production and demand, 2021-2032, (K Units)

Global Electronic IMU Sensors total production value, 2021-2032, (USD Million)

Global Electronic IMU Sensors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Electronic IMU Sensors consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Electronic IMU Sensors domestic production, consumption, key domestic manufacturers and share

Global Electronic IMU Sensors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Electronic IMU Sensors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Electronic IMU Sensors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Electronic IMU Sensors market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell International, Northrop Grumman Corp, SAFRAN, Thales, Kearfott, KVH Industries, UTC, Systron Donner Inertial, IAI Tamam, Elop, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electronic IMU Sensors market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global Electronic IMU Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Electronic IMU Sensors Market, Segmentation by Type:

FOG

RLG

DTG and Others Mechanical

Si / Quartz MEMS

HRG and Emerging technology

Global Electronic IMU Sensors Market, Segmentation by Application:

Defense

Aerospace

Industrial, Naval, Offshore

Companies Profiled:

Honeywell International

Northrop Grumman Corp

SAFRAN

Thales

Kearfott

KVH Industries

UTC

Systron Donner Inertial

IAI Tamam

Elop

L-3 Communications

VectorNav

Tronics

SBG systems

AOSense

Analog Devices

MEGGITT

Sensoror

EPSON TOYOCOM

JAE

**Key Questions Answered:**

1. How big is the global Electronic IMU Sensors market?
2. What is the demand of the global Electronic IMU Sensors market?
3. What is the year over year growth of the global Electronic IMU Sensors market?
4. What is the production and production value of the global Electronic IMU Sensors market?
5. Who are the key producers in the global Electronic IMU Sensors market?
6. What are the growth factors driving the market demand?

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