

Global Automotive Inertial Sensor Market Growth 2025-2031

<https://marketpublishers.com/r/G32D5B313B07EN.html>

Date: January 2025

Pages: 97

Price: US\$ 3,660.00 (Single User License)

ID: G32D5B313B07EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Automotive Inertial Sensor market size is predicted to grow from US\$ 3046 million in 2025 to US\$ 3596 million in 2031; it is expected to grow at a CAGR of 2.8% from 2025 to 2031.

Automotive inertial sensors mainly include automotive acceleration sensors, gyroscopes and IMUs. Automotive acceleration sensors account for about 71% of the production share, gyroscopes account for about 22% of the production share, and automotive IMUs account for about 6% of the production share.

Major manufacturers in the Chinese market include Bosch, STMicroelectronics, TDK (InvenSense), Murata, Analog Devices, and Continental AG. In 2019, Bosch's market share accounted for more than 22%.

LP Information, Inc. (LPI) ' newest research report, the "Automotive Inertial Sensor Industry Forecast" looks at past sales and reviews total world Automotive Inertial Sensor sales in 2024, providing a comprehensive analysis by region and market sector of projected Automotive Inertial Sensor sales for 2025 through 2031. With Automotive Inertial Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Inertial Sensor industry.

This Insight Report provides a comprehensive analysis of the global Automotive Inertial Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report

also analyzes the strategies of leading global companies with a focus on Automotive Inertial Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Inertial Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Inertial Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Inertial Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Inertial Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Automotive Acceleration Sensor

Car Gyroscope

Automotive IMU

Others

Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Bosch

STMicroelectronics

TDK (InvenSense)

NXP Semiconductors

Murata

Analog Devices

Continental AG

Honeywell

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Inertial Sensor market?

What factors are driving Automotive Inertial Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Inertial Sensor market opportunities vary by end market size?

How does Automotive Inertial Sensor break out by Type, by Application?

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