

# Global Position Sensor Market Growth 2025-2031

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## Abstracts

The global Position Sensor market size is predicted to grow from US\$ 4823 million in 2025 to US\$ 6341 million in 2031; it is expected to grow at a CAGR of 4.7% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A position sensor is any device that permits position measurement. It can either be an absolute position sensor or a relative one (displacement sensor). Position sensors can be linear, angular, or multi-axis.

The position sensor market for the automotive application is expected to grow at the highest rate between 2018 and 2023. Position sensors play an essential role in many parts of a high-tech or branded automobile. Position sensor finds its application in areas such as the body, powertrains as well as safety of the vehicle. Moreover, the growth of the automotive electronic control systems (ECS) due to the rising importance of safety and driver convenience feature is expected to significantly propel the demand for position sensors, thereby driving the growth of this market. Moreover, the market for automotive applications is witnessing an increasing demand across major regions such as APAC and Europe, thus this market is likely to grow with the highest rate between 2018 and 2023.

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

millions of the world Position Sensor industry.

This Insight Report provides a comprehensive analysis of the global Position 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 Position Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Position Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Position 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 Position Sensor.

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

#### Segmentation by Type:

Photoelectric

Linear

Proximity

Rotary

#### Segmentation by Application:

Test Equipment

Material Handling

Machine Tools

Motion Systems

Robotics

Others

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.

AMS

Honeywell

MTS Systems

Renishaw

TE Connectivity

Vishay Intertechnology

Panasonic

Infineon

Stmicroelectronics

Qualcomm

Allegro Microsystems

Bourns

Dr. Johannes Heidenhain

Hans Turck

Novotechnik Messwertaufnehmer

Siko

### Key Questions Addressed in this Report

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

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

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

How do Position Sensor market opportunities vary by end market size?

How does Position Sensor break out by Type, by Application?

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