

Global Rotary Angle Sensors Market Growth 2025-2031

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Abstracts

The global Rotary Angle Sensors market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %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.

Rotary angle sensors change physical phenomenon into a quantity measurable by data acquisition system, hence it is a key part of any measurement and automation application. The rotation that is to be measured is connected to the motion of a slider that causes changes in the resistance that the sensor circuit converts in output voltage. Moreover, the rotary angle sensors are much more durable since they have high rotational life characteristics. The market for rotary angle sensors is expected to contribute the highest growth rate during the period of forecast. These sensors measure the rotational or angular movement of an object. Rotary angle sensors measure the rotational or angular movement of an object. Rotary angle sensors is expected to lead the global position sensors market with the fulling factors such as expanded use of position sensors in a vehicle, increasing trend of industrial automation and many more.

The rotary angle sensors are primarily driven by the increasing industrial automation. The industrial automation is implemented in different industries like automotive, aerospace, electronics, healthcare and packaging which are fulling the demand of rotary angle sensors market. Increasing use of rotary angle sensors in automobiles sectors is also fulling the demand of rotary angle sensors market globally. The sensor is used in providing electrical outputs relative to shaft rotation so as to measure the angles precisely. In automotive industries these sensor are used in gear position, steering

wheel position, throttle position and pedal position. Another major driver of this market is the adoption of rotary angle sensor in aerospace industries. In aerospace industries these sensors are used for automation in the aerospace industries.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Rotary Angle Sensors 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 Rotary Angle Sensors.

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

Segmentation by Type:

Rotary Potentiometer

Resolver

Rotary Encoder

Rotary Variable Differential Transformer

Segmentation by Application:

Motion Test

Machine Tools

Robotics

Material Handling

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 AG

Hans Turck GmbH Co. and KG

TE Connectivity Ltd

Keyence Corporation

Allegro Microsystems

Novotechnik U.S. Inc.

Honeywell International Inc.

Balluff GmbH

MTS Systems Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global Rotary Angle Sensors market?

What factors are driving Rotary Angle Sensors market growth, globally and by region?

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

How do Rotary Angle Sensors market opportunities vary by end market size?

How does Rotary Angle Sensors break out by Type, by Application?

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