

Global Contactless Rotary Angle Sensor Market Growth 2026-2032

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Abstracts

The global Contactless Rotary Angle Sensor market size is predicted to grow from US\$ 90.56 million in 2025 to US\$ 191 million in 2032; it is expected to grow at a CAGR of 9.3% from 2026 to 2032.

In 2025, global Contactless Rotary Angle Sensor production reached approximately 1,624 k units, with an average global market price of around US\$ 57 per unit. Gross margin is about 44%. The cost is 32 usd per unit, the production is 3,000 k units. Contactless Rotary Angle Sensors refer to sensors that measure the angular position, rotational displacement, rotational direction, or speed of a rotating object without physical contact between the sensing element and the rotating part. These sensors typically use Hall-effect, magnetoresistive, inductive, optical, or capacitive technologies to achieve high reliability, long service life, and low wear. Non-contact rotary angle sensors are widely used in automotive systems, industrial automation, robotics, electric motors, aerospace equipment, and consumer electronics because they provide accurate position feedback while reducing mechanical friction and maintenance requirements.

United States market for Contactless Rotary Angle Sensor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Contactless Rotary Angle Sensor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Contactless Rotary Angle Sensor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Contactless Rotary Angle Sensor players cover Honeywell, TE Connectivity, Sensata Technologies, Bosch, Contelec, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Contactless Rotary Angle Sensor Industry Forecast" looks at past sales and reviews total world Contactless Rotary Angle Sensor sales in 2025, providing a comprehensive analysis by region and market sector of projected Contactless Rotary Angle Sensor sales for 2026 through 2032. With Contactless Rotary Angle Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Contactless Rotary Angle Sensor industry.

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

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

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

Segmentation by Type:

Shaft Mounting

Hollow Shaft Mounting

Segmentation by Precision:

High-Precision Type

Medium-Precision Type

Standard-Precision Type

Segmentation by Application:

Automotive & Electric Drive

Industrial Automation & Robotics

Aerospace

Medical & Consumer Electronics

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.

Honeywell

TE Connectivity

Sensata Technologies

Bosch

Contelec

HELLA

Melexis

ams OSRAM

Allegro MicroSystems

TDK

Murata Manufacturing

Asahi Kasei Microdevices

Nidec

MinebeaMitsumi

MultiDimension Technology

Suzhou Meiyi Microelectronics Co., Ltd.

Key Questions Addressed in this Report

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

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

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

How do Contactless Rotary Angle Sensor market opportunities vary by end market size?

How does Contactless Rotary Angle Sensor break out by Type, by Application?

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