

Global Automotive Steering Angle Sensor Market Growth 2026-2032

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Abstracts

The global Automotive Steering Angle Sensor market size is predicted to grow from US\$ 315 million in 2025 to US\$ 575 million in 2032; it is expected to grow at a CAGR of 9.3% from 2026 to 2032.

In 2025, global Automotive Steering Angle Sensor production reached approximately 5,274 k units, with an average global market price of around US\$ 61 per unit. Gross margin is about 44%. The cost is 34 usd per unit, the production is 6,500 k units. Automotive Steering Angle Sensor refers to a sensor used to detect the steering wheel position, steering angle, rotational direction, and turning speed in a vehicle. It is commonly integrated into steering columns, electric power steering (EPS) systems, and vehicle stability control systems. Steering angle sensors are essential for advanced driver assistance systems (ADAS), electronic stability control (ESC), lane keeping systems, and autonomous driving functions because they provide accurate steering position feedback and improve vehicle safety and control.

Automotive steering angle sensors will be increasingly used in electric vehicles, intelligent driving systems, and steer-by-wire systems. As electric vehicles and autonomous driving technologies continue to develop rapidly, the importance of steering angle sensors will continue to increase.

Non-contact sensing technologies will become the mainstream. Hall-effect, magnetoresistive, and inductive steering angle sensors are expected to gradually replace traditional potentiometer-based products to improve lifetime, reliability, and wear resistance.

High precision, multi-turn detection, and redundancy design will become important

development trends. Future products will place greater emphasis on angle accuracy, repeatability, multi-turn position recognition, and functional safety redundancy to meet the needs of autonomous driving and steer-by-wire systems.

Integration with EPS, ADAS, and autonomous driving systems will continue to strengthen. Future steering angle sensors will work more closely with electric power steering systems, vehicle stability control, lane keeping assistance, and automatic parking systems.

Digitalization and intelligent functions will continue to improve. More products will support CAN, LIN, SENT, SPI, and other digital interfaces, along with self-diagnostics, fault detection, and real-time monitoring capabilities.

The Chinese market is expected to grow faster than Europe, North America, and Japan. As China's electric vehicle, intelligent driving, and autonomous driving industries continue to grow rapidly, demand for automotive steering angle sensors will increase significantly, and local manufacturers will continue to improve their high-end product capabilities.

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

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

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

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

Segmentation by Type:

Digital Sensors

Analog Sensors

Segmentation by Precision:

High-Precision Type

Medium-Precision Type

Standard-Precision Type

Segmentation by Turn:

Single-Turn Steering Angle Sensor

Multi-Turn Steering Angle Sensor

Segmentation by Application:

Passenger Vehicle

Commercial Vehicle

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

Continental

HELLA

ZF

Sensata Technologies

TE Connectivity

Honeywell

Allegro MicroSystems

Melexis

ams OSRAM

Panasonic

Nidec

MinebeaMitsumi

OMRON

Murata Manufacturing

TDK

Shanghai Baolong Automotive

Key Questions Addressed in this Report

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

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

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

How do Automotive Steering Angle Sensor market opportunities vary by end market size?

How does Automotive Steering Angle Sensor break out by Type, by Application?

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