

# Global Automotive Steering Torque & Angle Sensor Market Growth 2026-2032

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## Abstracts

The global Automotive Steering Torque & Angle Sensor market size is predicted to grow from US\$ 1292 million in 2025 to US\$ 2189 million in 2032; it is expected to grow at a CAGR of 8.1% from 2026 to 2032.

The automotive steering torque and angle sensor is a sophisticated dual-purpose sensing array that serves as the primary input for Electronic Power Steering (EPS) and advanced driver-assistance systems (ADAS). These sensors are typically integrated into the steering column or rack to detect two critical metrics: the rotational position of the steering wheel (angle) and the physical force being applied by the driver (torque). By utilizing magnetic circuit designs or optical encoders, the sensor translates these physical movements into high-speed digital signals, allowing the vehicle's Electronic Control Unit (ECU) to calculate the exact amount of motor assistance required. In 2026, these sensors are increasingly designed with full redundancy (ASIL D compliance) to support 'Steer-by-Wire' technology and autonomous lane-keeping functions. Their role has expanded from simple power-assist components to vital safety nodes that enable rapid vehicle stabilization, haptic feedback, and precise maneuverability across all driving speeds and road conditions.

In 2025, global automotive steering torque and angle sensor production reached approximately 22.88 million units, with an average global market price of around US\$ 57.73 per unit. And global automotive steering torque and angle sensor production capacity reached approximately 30 k units. The average gross margin in this industry reached 28.48%.

The upstream supply chain for steering torque and angle sensors is built upon high-precision electronics and specialized magnetic components. Production requires a

steady supply of automotive-grade semiconductors, high-strength torsion bars, and rare-earth magnets that form the core of non-contact sensing architectures. Additionally, the development of these sensors relies on advanced thick-film print technology and high-performance polymers for sensor housings. Key upstream suppliers providing these essential materials and technical components include Infineon Technologies (supplying high-accuracy Hall effect and GMR sensor ICs), TDK Corporation (providing specialized magnets and electronic components), and ThyssenKrupp (supplying the precision-engineered torsion bars and specialized steel alloys required for the sensor's mechanical assembly). These partners are critical for maintaining the high resolution and thermal stability necessary for safety-critical automotive applications.

The downstream segment involves the integration of these sensors into complete steering systems or their direct procurement by major vehicle manufacturers for in-house assembly. At this stage, value is generated through the calibration of the sensor's software to match a specific vehicle's handling characteristics. Significant downstream customers and high-volume institutional buyers include Nexteer Automotive (integrating these sensors into their global EPS and Steer-by-Wire platforms), Volkswagen Group (deploying standardized sensor arrays across their modular electric and internal combustion vehicle architectures), and Ford Motor Company (utilizing high-precision torque sensors for their BlueCruise hands-free driving technology and commercial vehicle fleets). The downstream market in 2026 is currently being driven by the rapid adoption of electric vehicles, which prioritize the energy-efficient, purely electronic steering architectures that these sensors enable.

LP Information, Inc. (LPI) ' newest research report, the "Automotive Steering Torque & Angle Sensor Industry Forecast" looks at past sales and reviews total world Automotive Steering Torque & Angle Sensor sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive Steering Torque & Angle Sensor sales for 2026 through 2032. With Automotive Steering Torque & 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 Torque & Angle Sensor industry.

This Insight Report provides a comprehensive analysis of the global Automotive Steering Torque & 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 Torque & 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 Torque & Angle Sensor market.

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

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

#### Segmentation by Type:

Steering Mount Sensor

Steering Base Mount Sensor

Steering Column Mount Sensor

#### Segmentation by Sensing Technology:

Magnetoresistive (TMR/AMR/GMR)

Hall Effect (Non-contact)

Inductive

Optical

Other

#### Segmentation by Functional Output & Signal:

Digital

Analog

Other

Segmentation by Application:

Passenger Cars

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.

Robert Bosch

Denso

Honeywell

Valeo

TE Connectivity

Bourns

Methode Electronics

Eltek Systems

FUTEK

KYOWA

Delphi

### **Key Questions Addressed in this Report**

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

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

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

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

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

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