

Global New Energy Vehicle Resolver Market Growth 2026-2032

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Abstracts

The global New Energy Vehicle Resolver market size is predicted to grow from US\$ 242 million in 2025 to US\$ 615 million in 2032; it is expected to grow at a CAGR of 13.7% from 2026 to 2032.

In 2025, the global production of new energy vehicle resolvers will reach 42.2 million units, with an average selling price of US\$5.6 per unit, a production capacity of approximately 50 million units, and a gross profit margin of approximately 48%.

Resolver is a device that converts the mechanical angular displacement and angular velocity of a rotating object into electrical signal output. It is a precision angle, position, and speed detection device suitable for all situations where rotary encoders are used, especially in harsh environments such as high temperature, cold, humidity, high-speed, and high vibration where rotary encoders cannot work properly. Due to the above characteristics, resolver are widely used in angle and position detection systems in servo control systems, robot systems, electric tools, automobiles, power, aerospace, ships, water conservancy, construction and other fields.

Resolvers, as a key component for achieving high-performance electrification, are widely used in electric drive systems for new energy vehicles, industrial automation, and other fields. Upstream raw materials mainly consist of basic materials such as iron cores, wiring harnesses, and plastic particles. The gross profit margin of resolvers for new energy vehicles is around 55%.

Rotary transformers are used as position sensors in new energy vehicles, along with automotive-grade Hall effect sensors and optical encoders. Position sensors are used in various parts of a vehicle, including brake and accelerator pedals, anti-lock braking

systems (ABS), suspension height modules, headlights, camshafts and crankshafts, and gear switches. These parts operate in relatively better environments than the motor system, and due to cost considerations, Hall effect sensors or optical encoders are primarily used, with rotary transformers being less common. However, in new energy vehicles, the drive motor operates in harsh environments such as high frequency and vibration, oil contamination, and humidity. Hall effect sensors and optical encoders cannot maintain stable operation in these conditions for extended periods. Rotary transformers, on the other hand, offer strong environmental adaptability, high reliability, and long lifespan, making them the mainstream choice for position sensors in new energy vehicle drive motors. Currently, there are no products or solutions on the market that are suitable for new energy vehicle drive motors and outperform rotary transformers in terms of overall performance, reliability, and cost.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for New Energy Vehicle Resolver 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 New Energy Vehicle Resolver.

This report presents a comprehensive overview, market shares, and growth opportunities of New Energy Vehicle Resolver market by product type, application, key

manufacturers and key regions and countries.

Segmentation by Type:

Less more than 50mm

51~80mm

81~110mm

More than 110mm

Segmentation by Installation Scenario:

Drive Motor

EPS

Others

Segmentation by Pole-pairs:

Pole of Pairs: 2

Pole of Pairs: 3

Pole of Pairs: 4

Others

Segmentation by Application:

BEV

PHEV

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.

Tamagawa Seiki

MinebeaMitsumi

TE Connectivity

Shanghai Yingshuang

Beijing Victory Electric

Changzhou Huaxuan Sensing Technology

Hangzhou Kede Magnetic Components

Shenzhen HuaXia Magneto-electronics Technology

Delta Motion Technology

Moog

Acadian Seaplants

Shandong Sukahan Bio-Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global New Energy Vehicle Resolver market?

What factors are driving New Energy Vehicle Resolver market growth, globally and by region?

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

How do New Energy Vehicle Resolver market opportunities vary by end market size?

How does New Energy Vehicle Resolver break out by Type, by Application?

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