

Global Automotive Speed Encoder Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive Speed Encoder market size is expected to reach \$ 682 million by 2032, rising at a market growth of 2.4% CAGR during the forecast period (2026-2032).

Encoders are sensors that generate digital signals in response to movement, it has characteristics such as high-precision, large range measurement, fast response, digitized output; it is small size, light weight, compact, easy to install, simple to maintain, work reliably.

According to the measurement method, there are three types: linear encoders, angular encoders, rotary encoders, encoder used in the automobile industry for measuring wheel speed is rotary encoder.

US is the largest Automotive Speed Encoder market with about 28% market share. Europe is follower, accounting for about 26% market share.

The key players are NTN-SNR, Freudenberg-NOK, Dynapar, Renishaw, TE Connectivity Ltd, Hutchinson, LENORD+BAUER, AMS, Baumer H?bner, Timken, ADMOTEC, Allegro MicroSystems, VS Sensorik GmbH, Doway Tech, Ha Nan Ye, EBI, Unionstar Electronics, Haining Zhongteng, Xinyak Sensor etc. Top 3 companies occupied about 36% market share.

This report studies the global Automotive Speed Encoder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Speed Encoder and provides market size (US\$ million) and Year-over-Year (YoY)

Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Speed Encoder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Speed Encoder total production and demand, 2021-2032, (K Units)

Global Automotive Speed Encoder total production value, 2021-2032, (USD Million)

Global Automotive Speed Encoder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Automotive Speed Encoder consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Automotive Speed Encoder domestic production, consumption, key domestic manufacturers and share

Global Automotive Speed Encoder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Automotive Speed Encoder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Automotive Speed Encoder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Automotive Speed Encoder market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NTN-SNR, Freudenberg-NOK, Dynapar, Renishaw, TE Connectivity Ltd, Hutchinson, LENORD+BAUER, AMS, Baumer H?bner, Timken, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Speed Encoder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the

forecast year.

Global Automotive Speed Encoder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Speed Encoder Market, Segmentation by Type:

Axial Encoder

Radial Encoder

Global Automotive Speed Encoder Market, Segmentation by Application:

Passenger Car

Commercial Vehicle

Companies Profiled:

NTN-SNR

Freudenberg-NOK

Dynapar

Renishaw

TE Connectivity Ltd

Hutchinson

LENORD+BAUER

AMS

Baumer H?bner

Timken

ADMOTEC

Allegro MicroSystems

VS Sensorik GmbH

Doway Tech

Ha Nan Ye

EBI

Unionstar Electronics

Haining Zhongteng

Xinyak Sensor

Key Questions Answered:

1. How big is the global Automotive Speed Encoder market?

2. What is the demand of the global Automotive Speed Encoder market?
3. What is the year over year growth of the global Automotive Speed Encoder market?
4. What is the production and production value of the global Automotive Speed Encoder market?
5. Who are the key producers in the global Automotive Speed Encoder market?
6. What are the growth factors driving the market demand?

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