

Global Automotive Speed Encoder Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G2B4FB8007CEN.html

Date: January 2024

Pages: 129

Price: US\$ 3,480.00 (Single User License)

ID: G2B4FB8007CEN

Abstracts

According to our (Global Info Research) latest study, the global Automotive Speed Encoder market size was valued at USD 537.3 million in 2023 and is forecast to a readjusted size of USD 634 million by 2030 with a CAGR of 2.4% during review period.

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.

The Global Info Research report includes an overview of the development of the Automotive Speed Encoder industry chain, the market status of Passenger Car (Axial Encoder, Radial Encoder), Commercial Vehicle (Axial Encoder, Radial Encoder), and



key enterprises in developed and developing market, and analysed the cuttingedge technology, patent, hot applications and market trends of Automotive Speed Encoder.

Regionally, the report analyzes the Automotive Speed Encoder markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Automotive Speed Encoder market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Automotive Speed Encoder market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Automotive Speed Encoder industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Axial Encoder, Radial Encoder).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Automotive Speed Encoder market.

Regional Analysis: The report involves examining the Automotive Speed Encoder market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Automotive Speed Encoder market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Automotive Speed Encoder:



Company Analysis: Report covers individual Automotive Speed Encoder manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Automotive Speed Encoder This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Car, Commercial Vehicle).

Technology Analysis: Report covers specific technologies relevant to Automotive Speed Encoder. It assesses the current state, advancements, and potential future developments in Automotive Speed Encoder areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Automotive Speed Encoder market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Automotive Speed Encoder market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Axial Encoder

Radial Encoder

Market segment by Application

Passenger Car



	Commercial Vehicle
Major players covered	
	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

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Speed Encoder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Speed Encoder, with price, sales, revenue and global market share of Automotive Speed Encoder from 2019 to 2024.

Chapter 3, the Automotive Speed Encoder competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Speed Encoder breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Automotive Speed Encoder market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Speed Encoder.

Chapter 14 and 15, to describe Automotive Speed Encoder sales channel, distributors, customers, research findings and conclusion.



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