

Global Resolvers Market Growth 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global Resolvers market size was valued at US\$ 686 million in 2023. With growing demand in downstream market, the Resolvers is forecast to a readjusted size of US\$ 2347.3 million by 2030 with a CAGR of 19.2% during review period.

The research report highlights the growth potential of the global Resolvers market. Resolvers are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Resolvers. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Resolvers market.

A Resolver is an electromagnetic transducer (also called angle sensor), consists of a stator and a rotor that outputs rotational angles as two-phase AC voltages (analog signals). It features structurally high environmental resistance compared to other sensors due to its simple design comprised of only an iron core and a coil. The most common type of resolver is the brushless transmitter resolver. On the outside, this type of resolver may look like a small electrical motor having a stator and rotor. On the inside, the configuration of the wire windings makes it different. The stator portion of the resolver houses three windings: an exciter winding and two two-phase windings. The exciter winding is located on the top; it is a coil of a turning (rotary) transformer. This rotary transformer induces current in the rotor without wires or brushes to provide a direct electrical connection. The two other windings are on the bottom, wound on a lamination. They are configured at 90 degrees from each other. The rotor houses a coil, which is the secondary winding of the turning transformer, and a separate primary

winding in a lamination, exciting the two two-phase windings on the stator. The primary winding of the transformer, fixed to the stator, is excited by a sinusoidal electric current, which by electromagnetic induction induces current in the rotor. As these windings are arranged on the axis of the resolver, the same current is induced no matter what its position. This current then flows through the other winding on the rotor, in turn inducing current in its secondary windings, the two-phase windings back on the stator. The two two-phase windings, fixed at right (90°) angles to each other on the stator, produce a sine and cosine feedback current. The relative magnitudes of the two-phase voltages are measured and used to determine the angle of the rotor relative to the stator. Upon one full revolution, the feedback signals repeat their waveforms. It can be used in a wide variety of position and velocity feedback applications which includes light duty/servo, light industrial or heavy duty applications.

Global key players of resolvers include Tamagawa Seiki, Hengstler, Shanghai Yingshuang Electric Machinery, etc. The top three players hold a share about 33%. China is the largest market, has a share about 31%, followed by Europe and United States, with share 30% and 26%, separately.

Key Features:

The report on Resolvers market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Resolvers market. It may include historical data, market segmentation by Type (e.g., Brushless Resolver, Brushed Resolver), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Resolvers market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Resolvers market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest

technological developments in the Resolvers industry. This include advancements in Resolvers technology, Resolvers new entrants, Resolvers new investment, and other innovations that are shaping the future of Resolvers.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Resolvers market. It includes factors influencing customer ' purchasing decisions, preferences for Resolvers product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Resolvers market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Resolvers market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Resolvers market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Resolvers industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Resolvers market.

Market Segmentation:

Resolvers 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.

Segmentation by type

Brushless Resolver

Brushed Resolver

Segmentation by application

Automobile

Industrial Machinery & Equipment

Aerospace & Defense

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Tamagawa Seiki Co., Ltd.

Hengstler GmbH (Fortive Corporation)

Shanghai Yingshuang Electric Machinery Co., Ltd.

MinebeaMitsumi Inc.

Moog, Inc.

LTN Servotechnik GmbH

Ametek, Inc.

TE Connectivity

Woodward, Inc.

Honeywell

General Dynamics Corporation

Maxon Motor AG

Beijing Victory Electric Co., Ltd.

Changzhou Huaxuan Sensing Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Resolvers market?

What factors are driving Resolvers market growth, globally and by region?

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

How do Resolvers market opportunities vary by end market size?

How does Resolvers break out type, application?

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