

# **SerDes for Automotive Market Size, Trends, Analysis, and Outlook by Type (Below 16 Bit, 16 to 32 Bit, Above 32 Bit), Lane (Single Lane, Multi-Lane, Parallel Lane, Others), Application (Automotive Industry, Telecommunication Industry, Healthcare Industry, Others), Vehicle (Passenger Cars, Commercial Vehicle), by Country, Segment, and Companies, 2024-2030**

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## **Abstracts**

The global Motorcycle Wheels market size is poised to register 2.44% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The study analyzes the global Motorcycle Wheels market by Product (Steel Wheels, Aluminum Alloy Wheel), Vehicle (Motorcycle, Standard, Cruiser, Sports, Mopeds, Others), Sales Channel (OEM, Aftermarket).

The Motorcycle Wheels Market is on the brink of significant transformation until 2030, driven by notable trends and drivers. With advancements in motorcycle technology and design, there's a growing demand for wheels that offer enhanced performance, durability, and aesthetics. Manufacturers are increasingly focusing on lightweight materials such as aluminum and carbon fiber to improve agility and reduce unsprung weight, thus enhancing handling and fuel efficiency. Further, as electric motorcycles become more prevalent, there's a shift toward designing wheels capable of accommodating the unique requirements of electric powertrains, such as regenerative braking systems and high torque outputs. In addition, customization trends are driving the demand for aftermarket wheels that allow riders to personalize their motorcycles while also improving performance. Furthermore, as safety remains a top priority, there's an increasing emphasis on developing wheels with advanced braking technologies and

impact-resistant materials to enhance rider safety. To succeed in this dynamic market, wheel manufacturers must continue to innovate, adapt to evolving technologies, and prioritize performance, safety, and aesthetics to meet the diverse needs of the Motorcycle Wheels Market in the forthcoming decade..

#### Motorcycle Wheels Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Motorcycle Wheels market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Motorcycle Wheels survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Motorcycle Wheels industry.

#### Key market trends defining the global Motorcycle Wheels demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

#### Motorcycle Wheels Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Motorcycle Wheels industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Motorcycle Wheels companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

#### Key strategies adopted by companies within the Motorcycle Wheels industry

Leading Motorcycle Wheels companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Motorcycle Wheels companies.

#### Motorcycle Wheels Market Study- Strategic Analysis Review

The Motorcycle Wheels market research report dives deep into the qualitative factors

shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis.

Explore potential market disruptions, technology advancements, and economic changes.

### Motorcycle Wheels Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Motorcycle Wheels industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

### Motorcycle Wheels Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

### North America Motorcycle Wheels Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Motorcycle Wheels market segments. Similarly, Strong end-user demand is encouraging Canadian Motorcycle Wheels companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Motorcycle Wheels market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

### Europe Motorcycle Wheels Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Motorcycle Wheels industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Motorcycle Wheels market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

**Asia Pacific Motorcycle Wheels Market Size Outlook-** an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Motorcycle Wheels in Asia Pacific. In particular, China, India, and South East Asian Motorcycle Wheels markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

**Latin America Motorcycle Wheels Market Size Outlook-** Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

**Middle East and Africa Motorcycle Wheels Market Size Outlook-** continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Motorcycle Wheels market potential. Fueled by increasing consumption expenditure, growing population, and high demand across a few markets drives the demand for Motorcycle Wheels.

**Motorcycle Wheels Market Company Profiles**

The global Motorcycle Wheels market is characterized by intense competitive conditions

with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Autofit Private Ltd, Central Wheel WEGMANN, Dymag Group Ltd, Hennessy Industries Inc, Plombco Inc, Shengshi Weiye Rubber Co. Ltd, SMT (Specialty Merchandise Trading), TOHO KOGYO CO. Ltd, Wanxiang Group Corp, Zhongnan Wheel Group Co. Ltd.

### Recent Motorcycle Wheels Market Developments

The global Motorcycle Wheels market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

### Motorcycle Wheels Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

### Market Segmentation:

Product

Steel Wheels

Aluminum Alloy Wheel

Vehicle

Motorcycle

Standard

Cruiser

Sports

Mopeds

Others

Sales Channel

OEM

Aftermarket

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Autofit Private Ltd

Central Wheel WEGMANN

Dymag Group Ltd

Hennessy Industries Inc

Plombco Inc

Shengshi Weiye Rubber Co. Ltd

SMT (Specialty Merchandise Trading)

TOHO KOGYO CO. Ltd

Wanxiang Group Corp

Zhongnan Wheel Group Co. Ltd.

Formats Available: Excel, PDF, and PPT

## Contents

### 1. EXECUTIVE SUMMARY

- 1.1 SerDes for Automotive Market Overview and Key Findings, 2024
- 1.2 SerDes for Automotive Market Size and Growth Outlook, 2021- 2030
- 1.3 SerDes for Automotive Market Growth Opportunities to 2030
- 1.4 Key SerDes for Automotive Market Trends and Challenges
  - 1.4.1 SerDes for Automotive Market Drivers and Trends
  - 1.4.2 SerDes for Automotive Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading SerDes for Automotive Companies

### 2. SERDES FOR AUTOMOTIVE MARKET SIZE OUTLOOK TO 2030

- 2.1 SerDes for Automotive Market Size Outlook, USD Million, 2021- 2030
- 2.2 SerDes for Automotive Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### 3. SERDES FOR AUTOMOTIVE MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### 4. SERDES FOR AUTOMOTIVE MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - Type
  - Below 16 Bit



## 16 TO 32 BIT

Above 32 Bit

Lane

Single Lane

Multi-Lane

Parallel Lane

Others

Application

Automotive Industry

Telecommunication Industry

Healthcare Industry

Others

Vehicle

Passenger Cars

Commercial Vehicle

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## 5. REGION-WISE MARKET OUTLOOK TO 2030

5.1 Key Findings for Asia Pacific SerDes for Automotive Market, 2025

5.2 Asia Pacific SerDes for Automotive Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific SerDes for Automotive Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe SerDes for Automotive Market, 2025

5.5 Europe SerDes for Automotive Market Size Outlook by Type, 2021- 2030

5.6 Europe SerDes for Automotive Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America SerDes for Automotive Market, 2025

5.8 North America SerDes for Automotive Market Size Outlook by Type, 2021- 2030

5.9 North America SerDes for Automotive Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America SerDes for Automotive Market, 2025

5.11 South America Pacific SerDes for Automotive Market Size Outlook by Type, 2021- 2030

5.12 South America SerDes for Automotive Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa SerDes for Automotive Market, 2025

5.14 Middle East Africa SerDes for Automotive Market Size Outlook by Type, 2021- 2030



5.15 Middle East Africa SerDes for Automotive Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

6.1 US SerDes for Automotive Market Size Outlook and Revenue Growth Forecasts

6.2 US SerDes for Automotive Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada SerDes for Automotive Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico SerDes for Automotive Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany SerDes for Automotive Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France SerDes for Automotive Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK SerDes for Automotive Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain SerDes for Automotive Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy SerDes for Automotive Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe SerDes for Automotive Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China SerDes for Automotive Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India SerDes for Automotive Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan SerDes for Automotive Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea SerDes for Automotive Industry Drivers and Opportunities

6.27 Australia Market Size Outlook and Revenue Growth Forecasts

6.28 Australia SerDes for Automotive Industry Drivers and Opportunities

6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts

6.30 South East Asia SerDes for Automotive Industry Drivers and Opportunities

6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts

6.32 Rest of Asia Pacific SerDes for Automotive Industry Drivers and Opportunities

6.33 Brazil Market Size Outlook and Revenue Growth Forecasts

6.34 Brazil SerDes for Automotive Industry Drivers and Opportunities

- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina SerDes for Automotive Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America SerDes for Automotive Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East SerDes for Automotive Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa SerDes for Automotive Industry Drivers and Opportunities

## **7. SERDES FOR AUTOMOTIVE MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. SERDES FOR AUTOMOTIVE COMPANY PROFILES**

- 8.1 Profiles of Leading SerDes for Automotive Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Analog Devices Inc

Broadcom Inc

Infineon Technologies AG

Maxim Integrated Products Inc

Microchip Technology Inc

NXP Semiconductors N.V.

ON Semiconductor Corp

Renesas Electronics Corp

Silicon Laboratories Inc

STMicroelectronics N.V.

Texas Instruments Inc

Xilinx Inc

## **9. APPENDIX**

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions

## 9.5 Contact Information

## I would like to order

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