

Global Automotive Lane Warning System Market Size study, by Function Type (Lane Departure Warning System and Lane Keeping System), by Sensor Type (Video Sensors, Laser Sensors, and Infrared Sensors), by Sales Channel (OEM and Aftermarket), by Vehicle Type (Passenger Cars, Light Commercial Vehicles, and Heavy Commercial Vehicles), and Regional Forecasts 2022-2028

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Abstracts

Global Automotive Lane Warning System Market is valued at approximately USD 5.54 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 16.6% over the forecast period 2022-2028. The lane warning system is a sensor installed near the vehicle's windscreen. The car's location is accessed by this sensor, which maintains the vehicle in the lane. Governments all around the world are attempting to incorporate this technology into their car safety programs. The market growth is driven by the rising number of high-speed vehicles and increasing road accidents globally. As per Statista, Hero Electric was the most popular high-speed electric two-wheeler company in India in 2020, with over 8.1 thousand units sold. It had a market share of more than 30%. Electric two-wheeler sales in India have risen steadily over the years. E-mobility is predicted to grow increasingly popular in India in the future years as a result of the Indian government's initiatives. Furthermore, the majority of vehicle accidents are caused by human mistakes. According to the National Highway Traffic Safety Administration (NHTSA) of the United States Department of Transportation, over onethird of all traffic-related deaths in Virginia (220 accidents) included alcohol-impaired driving. Also, with the growing awareness among consumers about road safety and increasing demand for automobiles the adoption & demand for Automotive Lane



Warning System is likely to increase the market growth during the forecast period However, vehicle manufacturers typically avoid the integration of the lane warning system which may impede the growth of the market over the forecast period of2022-2028.

The key regions considered for the global Automotive Lane Warning System Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific is leading the market growth during the projected years, owing to surge in vehicle sales requires increased production. However, North America is expected to be the fastest growing region due to spreading awareness regarding driver assistance technologies and development of safe driving technologies in the region.

Major market players included in this report are: Robert Bosch GmbH Continental AG DENSO Corporation Mobileye Delphi Technologies Nissan Motor Co. Ltd The Bendix Corporation Volkswagen AG Hitachi Ltd Iteris Inc.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and Application offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Function Type: Lane Departure Warning System Lane Keeping System By Sensor Type: Video Sensors



Laser Sensors Infrared Sensors By Sales Channel: OEM Aftermarket By Vehicle Type: **Passenger Cars** Light Commercial Vehicles Heavy Commercial Vehicles By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE Asia Pacific China India Japan Australia South Korea **RoAPAC** Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020 Base year – 2021 Forecast period – 2022 to 2028



Target Audience of the Global Automotive Lane Warning System Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2028 (USD Billion)
- 1.2.1. Automotive Lane Warning System Market, by Region, 2020-2028 (USD Billion)

1.2.2. Automotive Lane Warning System Market, by Function Type, 2020-2028 (USD Billion)

1.2.3. Automotive Lane Warning System Market, by Sensor Type, 2020-2028 (USD Billion)

1.2.4. Automotive Lane Warning System Market, by Sales Channel, 2020-2028 (USD Billion)

1.2.5. Automotive Lane Warning System Market, by Vehicle Type, 2020-2028 (USD Billion)

- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL AUTOMOTIVE LANE WARNING SYSTEM MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL AUTOMOTIVE LANE WARNING SYSTEM MARKET DYNAMICS

3.1. Automotive Lane Warning System Market Impact Analysis (2020-2028)

- 3.1.1. Market Drivers
 - 3.1.1.1. Rising number of high-speed vehicles
 - 3.1.1.2. Increasing road accidents globally
- 3.1.2. Market Challenges

3.1.2.1. Vehicle manufacturers typically avoid the integration of the lane warning system



- 3.1.3. Market Opportunities
 - 3.1.3.1. Growing awareness among consumers about road safety
- 3.1.3.2. Increasing demand for automobiles

CHAPTER 4. GLOBAL AUTOMOTIVE LANE WARNING SYSTEM MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2028)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

CHAPTER 6. GLOBAL AUTOMOTIVE LANE WARNING SYSTEM MARKET, BY SENSOR TYPE

6.1. Market Snapshot

6.2. Global Automotive Lane Warning System Market by Sensor Type, Performance -Potential Analysis

6.3. Global Automotive Lane Warning System Market Estimates & Forecasts by Sensor Type, 2018-2028 (USD Billion)

- 6.4. Automotive Lane Warning System Market, Sub Segment Analysis
 - 6.4.1. Video Sensors



6.4.2. Laser Sensors 6.4.3. Infrared Sensors

CHAPTER 7. GLOBAL AUTOMOTIVE LANE WARNING SYSTEM MARKET, BY FUNCTION TYPE

7.1. Market Snapshot

7.2. Global Automotive Lane Warning System Market by Function Type, Performance - Potential Analysis

7.3. Global Automotive Lane Warning System Market Estimates & Forecasts by Function Type, 2018-2028 (USD Billion)

- 7.4. Automotive Lane Warning System Market, Sub Segment Analysis
- 7.4.1. Lane Departure Warning System
- 7.4.2. Lane Keeping System

CHAPTER 8. GLOBAL AUTOMOTIVE LANE WARNING SYSTEM MARKET, BY SALES CHANNEL

8.1. Market Snapshot

8.2. Global Automotive Lane Warning System Market by Sales Channel, Performance - Potential Analysis

8.3. Global Automotive Lane Warning System Market Estimates & Forecasts by Sales Channel, 2018-2028 (USD Billion)

8.4. Automotive Lane Warning System Market, Sub Segment Analysis

- 8.4.1. OEM
- 8.4.2. Aftermarket

CHAPTER 9. GLOBAL AUTOMOTIVE LANE WARNING SYSTEM MARKET, BY VEHICLE TYPE

9.1. Market Snapshot

9.2. Global Automotive Lane Warning System Market by Vehicle Type, Performance - Potential Analysis

9.3. Global Automotive Lane Warning System Market Estimates & Forecasts by Vehicle Type, 2018-2028 (USD Billion)

- 9.4. Automotive Lane Warning System Market, Sub Segment Analysis
 - 9.4.1. Passenger Cars
- 9.4.2. Light Commercial Vehicles
- 9.4.3. Heavy Commercial Vehicles



CHAPTER 10. GLOBAL AUTOMOTIVE LANE WARNING SYSTEM MARKET, REGIONAL ANALYSIS

- 10.1. Automotive Lane Warning System Market, Regional Market Snapshot
- 10.2. North America Automotive Lane Warning System Market
- 10.2.1. U.S. Automotive Lane Warning System Market
 - 10.2.1.1. Function Type breakdown estimates & forecasts, 2018-2028
 - 10.2.1.2. Sensor Type breakdown estimates & forecasts, 2018-2028
 - 10.2.1.3. Sales Channel breakdown estimates & forecasts, 2018-2028
- 10.2.1.4. Vehicle Type breakdown estimates & forecasts, 2018-202
- 10.2.2. Canada Automotive Lane Warning System Market
- 10.3. Europe Automotive Lane Warning System Market Snapshot
- 10.3.1. U.K. Automotive Lane Warning System Market
- 10.3.2. Germany Automotive Lane Warning System Market
- 10.3.3. France Automotive Lane Warning System Market
- 10.3.4. Spain Automotive Lane Warning System Market
- 10.3.5. Italy Automotive Lane Warning System Market
- 10.3.6. Rest of Europe Automotive Lane Warning System Market
- 10.4. Asia-Pacific Automotive Lane Warning System Market Snapshot
- 10.4.1. China Automotive Lane Warning System Market
- 10.4.2. India Automotive Lane Warning System Market
- 10.4.3. Japan Automotive Lane Warning System Market
- 10.4.4. Australia Automotive Lane Warning System Market
- 10.4.5. South Korea Automotive Lane Warning System Market
- 10.4.6. Rest of Asia Pacific Automotive Lane Warning System Market
- 10.5. Latin America Automotive Lane Warning System Market Snapshot
- 10.5.1. Brazil Automotive Lane Warning System Market
- 10.5.2. Mexico Automotive Lane Warning System Market
- 10.6. Rest of The World Automotive Lane Warning System Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Top Market Strategies
- 11.2. Company Profiles
 - 11.2.1. Robert Bosch GmbH
 - 11.2.1.1. Key Information
 - 11.2.1.2. Overview
 - 11.2.1.3. Financial (Subject to Data Availability)



- 11.2.1.4. Product Summary
- 11.2.1.5. Recent Developments
- 11.2.2. Continental AG
- 11.2.3. DENSO Corporation
- 11.2.4. Mobileye
- 11.2.5. Delphi Technologies
- 11.2.6. Nissan Motor Co. Ltd
- 11.2.7. The Bendix Corporation
- 11.2.8. Volkswagen AG
- 11.2.9. Hitachi Ltd
- 11.2.10. Iteris Inc.

CHAPTER 12. RESEARCH PROCESS

- 12.1. Research Process
 - 12.1.1. Data Mining
 - 12.1.2. Analysis
 - 12.1.3. Market Estimation
 - 12.1.4. Validation
 - 12.1.5. Publishing
- 12.2. Research Attributes
- 12.3. Research Assumption



List Of Tables

LIST OF TABLES

TABLE 1. Global Automotive Lane Warning System Market, report scope TABLE 2. Global Automotive Lane Warning System Market estimates & forecasts by Region 2018-2028 (USD Billion) TABLE 3. Global Automotive Lane Warning System Market estimates & forecasts by Function Type 2018-2028 (USD Billion) TABLE 4. Global Automotive Lane Warning System Market estimates & forecasts by Sensor Type 2018-2028 (USD Billion) TABLE 5. Global Automotive Lane Warning System Market estimates & forecasts by Sales Channel 2018-2028 (USD Billion) TABLE 6. Global Automotive Lane Warning System Market estimates & forecasts by Vehicle Type 2018-2028 (USD Billion) TABLE 7. Global Automotive Lane Warning System Market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 8. Global Automotive Lane Warning System Market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 9. Global Automotive Lane Warning System Market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 10. Global Automotive Lane Warning System Market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 11. Global Automotive Lane Warning System Market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 12. Global Automotive Lane Warning System Market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 13. Global Automotive Lane Warning System Market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 14. Global Automotive Lane Warning System Market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 15. Global Automotive Lane Warning System Market by segment, estimates & forecasts, 2018-2028 (USD Billion) TABLE 16. Global Automotive Lane Warning System Market by region, estimates & forecasts, 2018-2028 (USD Billion) TABLE 17. U.S. Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion) TABLE 18. U.S. Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)



TABLE 19. U.S. Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 20. Canada Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 21. Canada Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 22. Canada Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 23. UK Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 24. UK Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 25. UK Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 26. Germany Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 27. Germany Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 28. Germany Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 29. RoE Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 30. RoE Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 31. RoE Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 32. China Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 33. China Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 34. China Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 35. India Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 36. India Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 37. India Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 38. Japan Automotive Lane Warning System Market estimates & forecasts,



2018-2028 (USD Billion)

TABLE 39. Japan Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 40. Japan Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 41. RoAPAC Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 42. RoAPAC Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 43. RoAPAC Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 44. Brazil Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 45. Brazil Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 46. Brazil Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 47. Mexico Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 48. Mexico Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 49. Mexico Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 50. RoLA Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 51. RoLA Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 52. RoLA Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 53. Row Automotive Lane Warning System Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 54. Row Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 55. Row Automotive Lane Warning System Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 56. List of secondary sources, used in the study of global Automotive Lane Warning System Market

TABLE 57. List of primary sources, used in the study of global Automotive Lane Warning System Market



TABLE 58. Years considered for the studyTABLE 59. Exchange rates considered



List Of Figures

LIST OF FIGURES

FIG 1. Global Automotive Lane Warning System Market, research methodology FIG 2. Global Automotive Lane Warning System Market, market estimation techniques FIG 3. Global market size estimates & forecast methods FIG 4. Global Automotive Lane Warning System Market, key trends 2021 FIG 5. Global Automotive Lane Warning System Market, growth prospects 2022-2028 FIG 6. Global Automotive Lane Warning System Market, porters 5 force model FIG 7. Global Automotive Lane Warning System Market, pest analysis FIG 8. Global Automotive Lane Warning System Market, value chain analysis FIG 9. Global Automotive Lane Warning System Market by segment, 2018 & 2028 (USD Billion) FIG 10. Global Automotive Lane Warning System Market by segment, 2018 & 2028 (USD Billion) FIG 11. Global Automotive Lane Warning System Market by segment, 2018 & 2028 (USD Billion) FIG 12. Global Automotive Lane Warning System Market by segment, 2018 & 2028 (USD Billion) FIG 13. Global Automotive Lane Warning System Market by segment, 2018 & 2028 (USD Billion) FIG 14. Global Automotive Lane Warning System Market, regional snapshot 2018 & 2028 FIG 15. North America Automotive Lane Warning System Market 2018 & 2028 (USD Billion) FIG 16. Europe Automotive Lane Warning System Market 2018 & 2028 (USD Billion) FIG 17. Asia Pacific Automotive Lane Warning System Market 2018 & 2028 (USD Billion) FIG 18. Latin America Automotive Lane Warning System Market 2018 & 2028 (USD Billion) FIG 19. Global Automotive Lane Warning System Market, company market share analysis (2021)



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