

# **Automotive Predictive Maintenance Market Size, Trends, Analysis, and Outlook by Application (Engine Performance, Exhaust Systems, Transmission Function, Structural Stability), Component (Software, Services), End-User (Individuals, OEMs, Insurance Providers, Dealers & Service Partners, Fleet Owners), by Country, Segment, and Companies, 2024-2030**

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## **Abstracts**

The global Car Dashcam market size is poised to register 11.44% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The study analyzes the global Car Dashcam market by Type (Single Lens, Multi Lens), Technology (Basic, Advanced), Vehicle (Passenger Cars, Commercial Vehicles). The Car Dashcam Market is poised for significant growth, driven by the increasing emphasis on road safety and accident prevention is propelling the demand for dashcams as essential safety accessories for vehicles. This trend is further accentuated by insurance companies offering discounts to drivers equipped with dashcams, encouraging wider adoption among vehicle owners. Secondly, technological advancements in dashcam technology, such as higher resolution cameras, wide-angle lenses, and advanced driver assistance features like lane departure warnings and collision detection, are enhancing the functionality and appeal of dashcams, making them more attractive to consumers. Further, the rise of connected vehicles and the Internet of Things (IoT) is driving the integration of dashcams with vehicle telematics systems, allowing for real-time monitoring and remote access to footage for both safety and security purposes. In addition, the expansion of the automotive aftermarket presents opportunities for dashcam manufacturers to offer innovative features and customization options to meet the diverse needs and preferences of consumers. Furthermore, the increasing prevalence of fraudulent insurance claims and traffic

violations is driving demand for dashcams as evidence-gathering tools for drivers, insurers, and law enforcement agencies, contributing to the .

### Car Dashcam 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 Car Dashcam market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Car Dashcam 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 Car Dashcam industry.

### Key market trends defining the global Car Dashcam 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.

### Car Dashcam Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Car Dashcam 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 Car Dashcam companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

### Key strategies adopted by companies within the Car Dashcam industry

Leading Car Dashcam 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 Car Dashcam companies.

### Car Dashcam Market Study- Strategic Analysis Review

The Car Dashcam 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.

### Car Dashcam Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Car Dashcam 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.

### Car Dashcam 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 Car Dashcam 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 Car Dashcam market segments. Similarly, Strong end-user demand is encouraging Canadian Car Dashcam companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Car Dashcam market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

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

The German industry remains the major market for companies in the European Car Dashcam 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 Car Dashcam 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 Car Dashcam 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 Car Dashcam in Asia Pacific. In particular, China, India, and South East Asian Car Dashcam 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 Car Dashcam 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 Car Dashcam 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 Car Dashcam market potential. Fueled by increasing consumption expenditure, growing population, and high demand across a few markets drives the demand for Car Dashcam.

**Car Dashcam Market Company Profiles**

The global Car Dashcam 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 Aptiv PLC, Autoliv Inc, Automation Engineering Inc, Continental AG, Finedigital Inc, Garmin Ltd, Magna

International Inc, Mobileye N.V., OmniVision Technologies Inc, Robert Bosch GmbH, Stonkam Co. Ltd, Valeo SA.

### Recent Car Dashcam Market Developments

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

### Car Dashcam 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:

Type

Single Lens

Multi Lens

Technology

Basic

Advanced

Vehicle

Passenger Cars

Commercial Vehicles

### Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Aptiv PLC

Autoliv Inc

Automation Engineering Inc

Continental AG

Finedigital Inc

Garmin Ltd

Magna International Inc

Mobileye N.V.

OmniVision Technologies Inc

Robert Bosch GmbH

Stonkam Co. Ltd

Valeo SA.

Formats Available: Excel, PDF, and PPT

## Contents

### **1. EXECUTIVE SUMMARY**

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

### **2. AUTOMOTIVE PREDICTIVE MAINTENANCE MARKET SIZE OUTLOOK TO 2030**

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

### **3. AUTOMOTIVE PREDICTIVE MAINTENANCE 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. AUTOMOTIVE PREDICTIVE MAINTENANCE MARKET SEGMENTATION ANALYSIS AND OUTLOOK**

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

Engine Performance  
Exhaust Systems  
Transmission Function  
Structural Stability  
Component  
Software  
Services  
End-User  
Individuals  
OEMs  
Insurance Providers  
Dealers & Service Partners  
Fleet Owners

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 Automotive Predictive Maintenance Market, 2025

5.2 Asia Pacific Automotive Predictive Maintenance Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Automotive Predictive Maintenance Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Automotive Predictive Maintenance Market, 2025

5.5 Europe Automotive Predictive Maintenance Market Size Outlook by Type, 2021- 2030

5.6 Europe Automotive Predictive Maintenance Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Automotive Predictive Maintenance Market, 2025

5.8 North America Automotive Predictive Maintenance Market Size Outlook by Type, 2021- 2030

5.9 North America Automotive Predictive Maintenance Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Automotive Predictive Maintenance Market, 2025

5.11 South America Pacific Automotive Predictive Maintenance Market Size Outlook by Type, 2021- 2030

5.12 South America Automotive Predictive Maintenance Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Automotive Predictive Maintenance



Market, 2025

5.14 Middle East Africa Automotive Predictive Maintenance Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Automotive Predictive Maintenance Market Size Outlook by Application, 2021- 2030

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

6.1 US Automotive Predictive Maintenance Market Size Outlook and Revenue Growth Forecasts

6.2 US Automotive Predictive Maintenance Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Automotive Predictive Maintenance Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Automotive Predictive Maintenance Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Automotive Predictive Maintenance Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Automotive Predictive Maintenance Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Automotive Predictive Maintenance Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Automotive Predictive Maintenance Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Automotive Predictive Maintenance Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Automotive Predictive Maintenance Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Automotive Predictive Maintenance Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India Automotive Predictive Maintenance Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan Automotive Predictive Maintenance Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea Automotive Predictive Maintenance Industry Drivers and Opportunities

6.27 Australia Market Size Outlook and Revenue Growth Forecasts

6.28 Australia Automotive Predictive Maintenance Industry Drivers and Opportunities

- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Automotive Predictive Maintenance Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Automotive Predictive Maintenance Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Automotive Predictive Maintenance Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Automotive Predictive Maintenance Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Automotive Predictive Maintenance Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Automotive Predictive Maintenance Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Automotive Predictive Maintenance Industry Drivers and Opportunities

## **7. AUTOMOTIVE PREDICTIVE MAINTENANCE MARKET OUTLOOK ACROSS SCENARIOS**

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

## **8. AUTOMOTIVE PREDICTIVE MAINTENANCE COMPANY PROFILES**

- 8.1 Profiles of Leading Automotive Predictive Maintenance Companies in the Market
  - 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
  - 8.3 Financial Performance and Key Metrics
- Delphi Technologies
- Harman International Industries Inc
- IBM Corp
- IMS Health Holdings Inc
- Microsoft Corp
- Robert Bosch GmbH
- Rockwell Automation Inc
- SAP SE
- Siemens AG

Teletrac Navman

## **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

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