

Global Automotive Driver Drowsiness Detection System Market Analysis and Forecast 2024-2030

<https://marketpublishers.com/r/G2B7ECF59D35EN.html>

Date: September 2024

Pages: 194

Price: US\$ 4,950.00 (Single User License)

ID: G2B7ECF59D35EN

Abstracts

Summary

According to APO Research, The global Automotive Driver Drowsiness Detection System market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Automotive Driver Drowsiness Detection System is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Automotive Driver Drowsiness Detection System is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Automotive Driver Drowsiness Detection System is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Automotive Driver Drowsiness Detection System is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global companies of Automotive Driver Drowsiness Detection System include Valeo, Robert Bosch GmbH, Mercedes, Hella GmbH & Co., DENSO Global, Continental Engineering Services and Autoliv Inc., etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Includes

This report presents an overview of global market for Automotive Driver Drowsiness Detection System, market size. Analyses of the global market trends, with historic market revenue data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Automotive Driver Drowsiness Detection System, also provides the revenue of main regions and countries. Of the upcoming market potential for Automotive Driver Drowsiness Detection System, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Automotive Driver Drowsiness Detection System revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Automotive Driver Drowsiness Detection System market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, revenue, and growth rate, from 2019 to 2030. Evaluation and forecast the market size for Automotive Driver Drowsiness Detection System revenue, projected growth trends, production technology, application and end-user industry.

Automotive Driver Drowsiness Detection System segment by Company

Valeo

Robert Bosch GmbH

Mercedes

Hella GmbH & Co.

DENSO Global

Continental Engineering Services

Autoliv Inc.

Automotive Driver Drowsiness Detection System segment by Type

Software

Hardware

Automotive Driver Drowsiness Detection System segment by Application

Passenger Cars

Commercial Vehicle

Automotive Driver Drowsiness Detection System segment by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Netherlands

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Southeast Asia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving growth rate (CAGR), market share, historical and forecast.

2. To present the key players, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Automotive Driver Drowsiness Detection System market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Automotive Driver Drowsiness Detection System and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in market size), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception

concerning the adoption of Automotive Driver Drowsiness Detection System.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Revenue of Automotive Driver Drowsiness Detection System in global and regional level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 4: Detailed analysis of Automotive Driver Drowsiness Detection System company competitive landscape, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the revenue, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the revenue, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key companies, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Automotive Driver Drowsiness Detection System revenue, gross margin, and recent development, etc.

Chapter 8: North America (US & Canada) by type, by application and by country, revenue for each segment.

Chapter 9: Europe by type, by application and by country, revenue for each segment.

Chapter 10: China type, by application, revenue for each segment.

Chapter 11: Asia (excluding China) type, by application and by region, revenue for each segment.

Chapter 12: Middle East, Africa, and Latin America type, by application and by country, revenue for each segment.

Chapter 13: The main concluding insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Automotive Driver Drowsiness Detection System Market by Type
 - 1.2.1 Global Automotive Driver Drowsiness Detection System Market Size by Type, 2019 VS 2023 VS 2030
 - 1.2.2 Software
 - 1.2.3 Hardware
- 1.3 Automotive Driver Drowsiness Detection System Market by Application
 - 1.3.1 Global Automotive Driver Drowsiness Detection System Market Size by Application, 2019 VS 2023 VS 2030
 - 1.3.2 Passenger Cars
 - 1.3.3 Commercial Vehicle
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

2 AUTOMOTIVE DRIVER DROWSINESS DETECTION SYSTEM MARKET DYNAMICS

- 2.1 Automotive Driver Drowsiness Detection System Industry Trends
- 2.2 Automotive Driver Drowsiness Detection System Industry Drivers
- 2.3 Automotive Driver Drowsiness Detection System Industry Opportunities and Challenges
- 2.4 Automotive Driver Drowsiness Detection System Industry Restraints

3 GLOBAL GROWTH PERSPECTIVE

- 3.1 Global Automotive Driver Drowsiness Detection System Market Perspective (2019-2030)
- 3.2 Global Automotive Driver Drowsiness Detection System Growth Trends by Region
 - 3.2.1 Global Automotive Driver Drowsiness Detection System Market Size by Region: 2019 VS 2023 VS 2030
 - 3.2.2 Global Automotive Driver Drowsiness Detection System Market Size by Region (2019-2024)
 - 3.2.3 Global Automotive Driver Drowsiness Detection System Market Size by Region (2025-2030)

4 COMPETITIVE LANDSCAPE BY PLAYERS

4.1 Global Automotive Driver Drowsiness Detection System Revenue by Players

4.1.1 Global Automotive Driver Drowsiness Detection System Revenue by Players (2019-2024)

4.1.2 Global Automotive Driver Drowsiness Detection System Revenue Market Share by Players (2019-2024)

4.1.3 Global Automotive Driver Drowsiness Detection System Players Revenue Share Top 10 and Top 5 in 2023

4.2 Global Automotive Driver Drowsiness Detection System Key Players Ranking, 2022 VS 2023 VS 2024

4.3 Global Automotive Driver Drowsiness Detection System Key Players Headquarters & Area Served

4.4 Global Automotive Driver Drowsiness Detection System Players, Product Type & Application

4.5 Global Automotive Driver Drowsiness Detection System Players Commercialization Time

4.6 Market Competitive Analysis

4.6.1 Global Automotive Driver Drowsiness Detection System Market CR5 and HHI

4.6.2 Global Top 5 and 10 Automotive Driver Drowsiness Detection System Players Market Share by Revenue in 2023

4.6.3 2023 Automotive Driver Drowsiness Detection System Tier 1, Tier 2, and Tier

5 AUTOMOTIVE DRIVER DROWSINESS DETECTION SYSTEM MARKET SIZE BY TYPE

5.1 Global Automotive Driver Drowsiness Detection System Revenue by Type (2019 VS 2023 VS 2030)

5.2 Global Automotive Driver Drowsiness Detection System Revenue by Type (2019-2030)

5.3 Global Automotive Driver Drowsiness Detection System Revenue Market Share by Type (2019-2030)

6 AUTOMOTIVE DRIVER DROWSINESS DETECTION SYSTEM MARKET SIZE BY APPLICATION

6.1 Global Automotive Driver Drowsiness Detection System Revenue by Application (2019 VS 2023 VS 2030)

6.2 Global Automotive Driver Drowsiness Detection System Revenue by Application

(2019-2030)

6.3 Global Automotive Driver Drowsiness Detection System Revenue Market Share by Application (2019-2030)

7 COMPANY PROFILES

7.1 Valeo

7.1.1 Valeo Company Information

7.1.2 Valeo Business Overview

7.1.3 Valeo Automotive Driver Drowsiness Detection System Revenue and Gross Margin (2019-2024)

7.1.4 Valeo Automotive Driver Drowsiness Detection System Product Portfolio

7.1.5 Valeo Recent Developments

7.2 Robert Bosch GmbH

7.2.1 Robert Bosch GmbH Company Information

7.2.2 Robert Bosch GmbH Business Overview

7.2.3 Robert Bosch GmbH Automotive Driver Drowsiness Detection System Revenue and Gross Margin (2019-2024)

7.2.4 Robert Bosch GmbH Automotive Driver Drowsiness Detection System Product Portfolio

7.2.5 Robert Bosch GmbH Recent Developments

7.3 Mercedes

7.3.1 Mercedes Company Information

7.3.2 Mercedes Business Overview

7.3.3 Mercedes Automotive Driver Drowsiness Detection System Revenue and Gross Margin (2019-2024)

7.3.4 Mercedes Automotive Driver Drowsiness Detection System Product Portfolio

7.3.5 Mercedes Recent Developments

7.4 Hella GmbH & Co.

7.4.1 Hella GmbH & Co. Company Information

7.4.2 Hella GmbH & Co. Business Overview

7.4.3 Hella GmbH & Co. Automotive Driver Drowsiness Detection System Revenue and Gross Margin (2019-2024)

7.4.4 Hella GmbH & Co. Automotive Driver Drowsiness Detection System Product Portfolio

7.4.5 Hella GmbH & Co. Recent Developments

7.5 DENSO Global

7.5.1 DENSO Global Company Information

7.5.2 DENSO Global Business Overview

7.5.3 DENSO Global Automotive Driver Drowsiness Detection System Revenue and Gross Margin (2019-2024)

7.5.4 DENSO Global Automotive Driver Drowsiness Detection System Product Portfolio

7.5.5 DENSO Global Recent Developments

7.6 Continental Engineering Services

7.6.1 Continental Engineering Services Company Information

7.6.2 Continental Engineering Services Business Overview

7.6.3 Continental Engineering Services Automotive Driver Drowsiness Detection System Revenue and Gross Margin (2019-2024)

7.6.4 Continental Engineering Services Automotive Driver Drowsiness Detection System Product Portfolio

7.6.5 Continental Engineering Services Recent Developments

7.7 Autoliv Inc.

7.7.1 Autoliv Inc. Company Information

7.7.2 Autoliv Inc. Business Overview

7.7.3 Autoliv Inc. Automotive Driver Drowsiness Detection System Revenue and Gross Margin (2019-2024)

7.7.4 Autoliv Inc. Automotive Driver Drowsiness Detection System Product Portfolio

7.7.5 Autoliv Inc. Recent Developments

8 NORTH AMERICA

8.1 North America Automotive Driver Drowsiness Detection System Revenue (2019-2030)

8.2 North America Automotive Driver Drowsiness Detection System Revenue by Type (2019-2030)

8.2.1 North America Automotive Driver Drowsiness Detection System Revenue by Type (2019-2024)

8.2.2 North America Automotive Driver Drowsiness Detection System Revenue by Type (2025-2030)

8.3 North America Automotive Driver Drowsiness Detection System Revenue Share by Type (2019-2030)

8.4 North America Automotive Driver Drowsiness Detection System Revenue by Application (2019-2030)

8.4.1 North America Automotive Driver Drowsiness Detection System Revenue by Application (2019-2024)

8.4.2 North America Automotive Driver Drowsiness Detection System Revenue by Application (2025-2030)

8.5 North America Automotive Driver Drowsiness Detection System Revenue Share by Application (2019-2030)

8.6 North America Automotive Driver Drowsiness Detection System Revenue by Country

8.6.1 North America Automotive Driver Drowsiness Detection System Revenue by Country (2019 VS 2023 VS 2030)

8.6.2 North America Automotive Driver Drowsiness Detection System Revenue by Country (2019-2024)

8.6.3 North America Automotive Driver Drowsiness Detection System Revenue by Country (2025-2030)

8.6.4 United States

8.6.5 Canada

9 EUROPE

9.1 Europe Automotive Driver Drowsiness Detection System Revenue (2019-2030)

9.2 Europe Automotive Driver Drowsiness Detection System Revenue by Type (2019-2030)

9.2.1 Europe Automotive Driver Drowsiness Detection System Revenue by Type (2019-2024)

9.2.2 Europe Automotive Driver Drowsiness Detection System Revenue by Type (2025-2030)

9.3 Europe Automotive Driver Drowsiness Detection System Revenue Share by Type (2019-2030)

9.4 Europe Automotive Driver Drowsiness Detection System Revenue by Application (2019-2030)

9.4.1 Europe Automotive Driver Drowsiness Detection System Revenue by Application (2019-2024)

9.4.2 Europe Automotive Driver Drowsiness Detection System Revenue by Application (2025-2030)

9.5 Europe Automotive Driver Drowsiness Detection System Revenue Share by Application (2019-2030)

9.6 Europe Automotive Driver Drowsiness Detection System Revenue by Country

9.6.1 Europe Automotive Driver Drowsiness Detection System Revenue by Country (2019 VS 2023 VS 2030)

9.6.2 Europe Automotive Driver Drowsiness Detection System Revenue by Country (2019-2024)

9.6.3 Europe Automotive Driver Drowsiness Detection System Revenue by Country (2025-2030)

9.6.4 Germany

9.6.5 France

9.6.6 U.K.

9.6.7 Italy

9.6.8 Netherlands

10 CHINA

10.1 China Automotive Driver Drowsiness Detection System Revenue (2019-2030)

10.2 China Automotive Driver Drowsiness Detection System Revenue by Type (2019-2030)

10.2.1 China Automotive Driver Drowsiness Detection System Revenue by Type (2019-2024)

10.2.2 China Automotive Driver Drowsiness Detection System Revenue by Type (2025-2030)

10.3 China Automotive Driver Drowsiness Detection System Revenue Share by Type (2019-2030)

10.4 China Automotive Driver Drowsiness Detection System Revenue by Application (2019-2030)

10.4.1 China Automotive Driver Drowsiness Detection System Revenue by Application (2019-2024)

10.4.2 China Automotive Driver Drowsiness Detection System Revenue by Application (2025-2030)

10.5 China Automotive Driver Drowsiness Detection System Revenue Share by Application (2019-2030)

11 ASIA (EXCLUDING CHINA)

11.1 Asia Automotive Driver Drowsiness Detection System Revenue (2019-2030)

11.2 Asia Automotive Driver Drowsiness Detection System Revenue by Type (2019-2030)

11.2.1 Asia Automotive Driver Drowsiness Detection System Revenue by Type (2019-2024)

11.2.2 Asia Automotive Driver Drowsiness Detection System Revenue by Type (2025-2030)

11.3 Asia Automotive Driver Drowsiness Detection System Revenue Share by Type (2019-2030)

11.4 Asia Automotive Driver Drowsiness Detection System Revenue by Application (2019-2030)

11.4.1 Asia Automotive Driver Drowsiness Detection System Revenue by Application (2019-2024)

11.4.2 Asia Automotive Driver Drowsiness Detection System Revenue by Application (2025-2030)

11.5 Asia Automotive Driver Drowsiness Detection System Revenue Share by Application (2019-2030)

11.6 Asia Automotive Driver Drowsiness Detection System Revenue by Country

11.6.1 Asia Automotive Driver Drowsiness Detection System Revenue by Country (2019 VS 2023 VS 2030)

11.6.2 Asia Automotive Driver Drowsiness Detection System Revenue by Country (2019-2024)

11.6.3 Asia Automotive Driver Drowsiness Detection System Revenue by Country (2025-2030)

11.6.4 Japan

11.6.5 South Korea

11.6.6 India

11.6.7 Australia

11.6.8 China Taiwan

11.6.9 Southeast Asia

12 MIDDLE EAST, AFRICA, LATIN AMERICA

12.1 MEALA Automotive Driver Drowsiness Detection System Revenue (2019-2030)

12.2 MEALA Automotive Driver Drowsiness Detection System Revenue by Type (2019-2030)

12.2.1 MEALA Automotive Driver Drowsiness Detection System Revenue by Type (2019-2024)

12.2.2 MEALA Automotive Driver Drowsiness Detection System Revenue by Type (2025-2030)

12.3 MEALA Automotive Driver Drowsiness Detection System Revenue Share by Type (2019-2030)

12.4 MEALA Automotive Driver Drowsiness Detection System Revenue by Application (2019-2030)

12.4.1 MEALA Automotive Driver Drowsiness Detection System Revenue by Application (2019-2024)

12.4.2 MEALA Automotive Driver Drowsiness Detection System Revenue by Application (2025-2030)

12.5 MEALA Automotive Driver Drowsiness Detection System Revenue Share by Application (2019-2030)

12.6 MEALA Automotive Driver Drowsiness Detection System Revenue by Country

12.6.1 MEALA Automotive Driver Drowsiness Detection System Revenue by Country (2019 VS 2023 VS 2030)

12.6.2 MEALA Automotive Driver Drowsiness Detection System Revenue by Country (2019-2024)

12.6.3 MEALA Automotive Driver Drowsiness Detection System Revenue by Country (2025-2030)

12.6.4 Mexico

12.6.5 Brazil

12.6.6 Israel

12.6.7 Argentina

12.6.8 Colombia

12.6.9 Turkey

12.6.10 Saudi Arabia

12.6.11 UAE

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

I would like to order

Product name: Global Automotive Driver Drowsiness Detection System Market Analysis and Forecast 2024-2030

Product link: <https://marketpublishers.com/r/G2B7ECF59D35EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2B7ECF59D35EN.html>