

# Global Vision-Based Driver Monitoring System (DMS) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Vision-Based Driver Monitoring System (DMS) market size was valued at US\$ 813 million in 2025 and is forecast to a readjusted size of US\$ 2259 million by 2032 with a CAGR of 16.4% during review period.

In 2025, global shipments of vision-based driver monitoring systems (DMS) are estimated at approximately 31,846,200 units, with an average selling price of around USD 24.8 per unit. Vision-based DMS refers to driver monitoring systems that utilize in-cabin cameras (visible light or infrared) combined with computer vision algorithms to analyze facial features, eye movements, head pose, and driver behaviors. By continuously detecting fatigue, distraction, gaze deviation, and eye closure, these systems provide safety warnings and functional constraints for the vehicle. Vision-based DMS is one of the earliest in-cabin sensing functions to achieve large-scale commercialization under regulatory guidance and can be deployed as a standalone function or integrated with OMS and other in-cabin perception modules.

From a market perspective, vision-based DMS systems have entered a phase of large-scale mass production and rapid penetration, representing the highest shipment volumes within the in-cabin monitoring domain. As regulations such as EU GSR and NCAP assessment protocols are progressively implemented, vision-based DMS is accelerating its penetration from mid-to-high-end vehicles into mainstream passenger car platforms, increasingly becoming a standard or quasi-standard feature. Market expansion is primarily regulation-driven rather than the result of isolated OEM differentiation strategies. Market consensus holds that vision-based DMS systems now exhibit strong standardization and platformization characteristics. At the basic

functionality level, performance differences among suppliers are narrowing, shifting competition toward cost efficiency, algorithmic computing efficiency, false-alarm control, and compatibility with vehicle E/E architectures. Meanwhile, active infrared solutions, DMS-OIS integrated systems, and 3D vision approaches are forming a tiered structure within the broader vision DMS ecosystem, enabling product differentiation across vehicle segments and price tiers. Overall, market growth remains closely tied to regulatory enforcement timelines and OEM configuration strategies.

This report is a detailed and comprehensive analysis for global Vision-Based Driver Monitoring System (DMS) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Vision-Based Driver Monitoring System (DMS) market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Vision-Based Driver Monitoring System (DMS) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Vision-Based Driver Monitoring System (DMS) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Vision-Based Driver Monitoring System (DMS) market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Vision-Based Driver Monitoring System (DMS)
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Vision-Based Driver Monitoring System (DMS) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Valeo, Continental, Bosch, Aptiv, Tobii, Denso, LG Electronics, Magna, Panasonic, Visteon, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Vision-Based Driver Monitoring System (DMS) market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Standalone

Integrated

### Market segment by Illumination Mode

Active

Passive

### Market segment by Field of View

Narrow Field of View (<math>?60^{\circ}</math>)

Medium Field of View (<math>60^{\circ}</math>–<math>90^{\circ}</math>)

Wide Field of View (<math>?120^{\circ}</math>)

## Market segment by Application

Commercial Vehicle

Passenger Car

## Major players covered

Valeo

Continental

Bosch

Aptiv

Tobii

Denso

LG Electronics

Magna

Panasonic

Visteon

OFILM Group

HIRAIN Technologies

Desay SV Automotive

Foryou Corporation

Zhejiang Huaruijie Technology Co., Ltd.

Guangzhou Kandide Electronic Technology Co., Ltd.

Crystal-Optech

OmniVision Technologies

Minth Group

Guangzhou MINIEYE Digital Technology Co., Ltd.

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Vision-Based Driver Monitoring System (DMS) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vision-Based Driver Monitoring System (DMS), with price, sales quantity, revenue, and global market share of Vision-Based Driver Monitoring System (DMS) from 2021 to 2026.

Chapter 3, the Vision-Based Driver Monitoring System (DMS) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Vision-Based Driver Monitoring System (DMS) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market

share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Vision-Based Driver Monitoring System (DMS) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Vision-Based Driver Monitoring System (DMS).

Chapter 14 and 15, to describe Vision-Based Driver Monitoring System (DMS) sales channel, distributors, customers, research findings and conclusion.

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