

# Global Automotive Gas Sensor Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G141395BFCFAEN.html>

Date: August 2025

Pages: 151

Price: US\$ 3,200.00 (Single User License)

ID: G141395BFCFAEN

## Abstracts

### Report Overview

Automotive gas sensor is measuring the gas in intake and outtake.

This report offers a comprehensive and in-depth analysis of the global Automotive Gas Sensor market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Automotive Gas Sensor market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automotive Gas Sensor market.

Global Automotive Gas Sensor Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Robert Bosch  
Continental  
DENSO  
Analog Devices  
Sensata Technologies  
Delphi  
Infineon Technologies  
STMicroelectronics  
Valeo  
Hitachi  
Autoliv  
Mobis  
ZF  
NXP Semiconductors  
Bourns  
Market Segmentation (by Type)  
Exhaust Gas Sensor  
Intake Gas Sensor  
Market Segmentation (by Application)  
Passenger Vehicle  
Commercial Vehicle

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Automotive Gas Sensor Market  
Overview of the regional outlook of the Automotive Gas Sensor Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, 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 Automotive Gas Sensor Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 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 9 shares the main producing countries of Automotive Gas Sensor, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change. This enables you to anticipate market changes to remain ahead of your competitors. You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents.

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of Automotive Gas Sensor

#### 1.2 Key Market Segments

##### 1.2.1 Automotive Gas Sensor Segment by Type

##### 1.2.2 Automotive Gas Sensor Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 AUTOMOTIVE GAS SENSOR MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global Automotive Gas Sensor Market Size (M USD) Estimates and Forecasts (2020-2033)

##### 2.1.2 Global Automotive Gas Sensor Sales Estimates and Forecasts (2020-2033)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 AUTOMOTIVE GAS SENSOR MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Company Assessment Quadrant

#### 3.2 Global Automotive Gas Sensor Product Life Cycle

#### 3.3 Global Automotive Gas Sensor Sales by Manufacturers (2020-2025)

#### 3.4 Global Automotive Gas Sensor Revenue Market Share by Manufacturers (2020-2025)

#### 3.5 Automotive Gas Sensor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.6 Global Automotive Gas Sensor Average Price by Manufacturers (2020-2025)

#### 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

#### 3.8 Automotive Gas Sensor Market Competitive Situation and Trends

##### 3.8.1 Automotive Gas Sensor Market Concentration Rate

##### 3.8.2 Global 5 and 10 Largest Automotive Gas Sensor Players Market Share by Revenue

##### 3.8.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE GAS SENSOR INDUSTRY CHAIN ANALYSIS**

- 4.1 Automotive Gas Sensor Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE GAS SENSOR MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Automotive Gas Sensor Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Automotive Gas Sensor Market
- 5.7 ESG Ratings of Leading Companies

## **6 AUTOMOTIVE GAS SENSOR MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Automotive Gas Sensor Sales Market Share by Type (2020-2025)
- 6.3 Global Automotive Gas Sensor Market Size Market Share by Type (2020-2025)
- 6.4 Global Automotive Gas Sensor Price by Type (2020-2025)

## **7 AUTOMOTIVE GAS SENSOR MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global Automotive Gas Sensor Market Sales by Application (2020-2025)
- 7.3 Global Automotive Gas Sensor Market Size (M USD) by Application (2020-2025)
- 7.4 Global Automotive Gas Sensor Sales Growth Rate by Application (2020-2025)

## **8 AUTOMOTIVE GAS SENSOR MARKET SALES BY REGION**

- 8.1 Global Automotive Gas Sensor Sales by Region
  - 8.1.1 Global Automotive Gas Sensor Sales by Region
  - 8.1.2 Global Automotive Gas Sensor Sales Market Share by Region
- 8.2 Global Automotive Gas Sensor Market Size by Region
  - 8.2.1 Global Automotive Gas Sensor Market Size by Region
  - 8.2.2 Global Automotive Gas Sensor Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Automotive Gas Sensor Sales by Country
  - 8.3.2 North America Automotive Gas Sensor Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Automotive Gas Sensor Sales by Country
  - 8.4.2 Europe Automotive Gas Sensor Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Automotive Gas Sensor Sales by Region
  - 8.5.2 Asia Pacific Automotive Gas Sensor Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Automotive Gas Sensor Sales by Country
  - 8.6.2 South America Automotive Gas Sensor Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview

#### 8.6.5 Columbia Market Overview

### 8.7 Middle East and Africa

#### 8.7.1 Middle East and Africa Automotive Gas Sensor Sales by Region

#### 8.7.2 Middle East and Africa Automotive Gas Sensor Market Size by Region

#### 8.7.3 Saudi Arabia Market Overview

#### 8.7.4 UAE Market Overview

#### 8.7.5 Egypt Market Overview

#### 8.7.6 Nigeria Market Overview

#### 8.7.7 South Africa Market Overview

## 9 AUTOMOTIVE GAS SENSOR MARKET PRODUCTION BY REGION

### 9.1 Global Production of Automotive Gas Sensor by Region(2020-2025)

### 9.2 Global Automotive Gas Sensor Revenue Market Share by Region (2020-2025)

### 9.3 Global Automotive Gas Sensor Production, Revenue, Price and Gross Margin (2020-2025)

### 9.4 North America Automotive Gas Sensor Production

#### 9.4.1 North America Automotive Gas Sensor Production Growth Rate (2020-2025)

#### 9.4.2 North America Automotive Gas Sensor Production, Revenue, Price and Gross Margin (2020-2025)

### 9.5 Europe Automotive Gas Sensor Production

#### 9.5.1 Europe Automotive Gas Sensor Production Growth Rate (2020-2025)

#### 9.5.2 Europe Automotive Gas Sensor Production, Revenue, Price and Gross Margin (2020-2025)

### 9.6 Japan Automotive Gas Sensor Production (2020-2025)

#### 9.6.1 Japan Automotive Gas Sensor Production Growth Rate (2020-2025)

#### 9.6.2 Japan Automotive Gas Sensor Production, Revenue, Price and Gross Margin (2020-2025)

### 9.7 China Automotive Gas Sensor Production (2020-2025)

#### 9.7.1 China Automotive Gas Sensor Production Growth Rate (2020-2025)

#### 9.7.2 China Automotive Gas Sensor Production, Revenue, Price and Gross Margin (2020-2025)

## 10 KEY COMPANIES PROFILE

### 10.1 Robert Bosch

#### 10.1.1 Robert Bosch Basic Information

#### 10.1.2 Robert Bosch Automotive Gas Sensor Product Overview

#### 10.1.3 Robert Bosch Automotive Gas Sensor Product Market Performance

- 10.1.4 Robert Bosch Business Overview
- 10.1.5 Robert Bosch SWOT Analysis
- 10.1.6 Robert Bosch Recent Developments
- 10.2 Continental
  - 10.2.1 Continental Basic Information
  - 10.2.2 Continental Automotive Gas Sensor Product Overview
  - 10.2.3 Continental Automotive Gas Sensor Product Market Performance
  - 10.2.4 Continental Business Overview
  - 10.2.5 Continental SWOT Analysis
  - 10.2.6 Continental Recent Developments
- 10.3 DENSO
  - 10.3.1 DENSO Basic Information
  - 10.3.2 DENSO Automotive Gas Sensor Product Overview
  - 10.3.3 DENSO Automotive Gas Sensor Product Market Performance
  - 10.3.4 DENSO Business Overview
  - 10.3.5 DENSO SWOT Analysis
  - 10.3.6 DENSO Recent Developments
- 10.4 Analog Devices
  - 10.4.1 Analog Devices Basic Information
  - 10.4.2 Analog Devices Automotive Gas Sensor Product Overview
  - 10.4.3 Analog Devices Automotive Gas Sensor Product Market Performance
  - 10.4.4 Analog Devices Business Overview
  - 10.4.5 Analog Devices Recent Developments
- 10.5 Sensata Technologies
  - 10.5.1 Sensata Technologies Basic Information
  - 10.5.2 Sensata Technologies Automotive Gas Sensor Product Overview
  - 10.5.3 Sensata Technologies Automotive Gas Sensor Product Market Performance
  - 10.5.4 Sensata Technologies Business Overview
  - 10.5.5 Sensata Technologies Recent Developments
- 10.6 Delphi
  - 10.6.1 Delphi Basic Information
  - 10.6.2 Delphi Automotive Gas Sensor Product Overview
  - 10.6.3 Delphi Automotive Gas Sensor Product Market Performance
  - 10.6.4 Delphi Business Overview
  - 10.6.5 Delphi Recent Developments
- 10.7 Infineon Technologies
  - 10.7.1 Infineon Technologies Basic Information
  - 10.7.2 Infineon Technologies Automotive Gas Sensor Product Overview
  - 10.7.3 Infineon Technologies Automotive Gas Sensor Product Market Performance

- 10.7.4 Infineon Technologies Business Overview
- 10.7.5 Infineon Technologies Recent Developments
- 10.8 STMicroelectronics
  - 10.8.1 STMicroelectronics Basic Information
  - 10.8.2 STMicroelectronics Automotive Gas Sensor Product Overview
  - 10.8.3 STMicroelectronics Automotive Gas Sensor Product Market Performance
  - 10.8.4 STMicroelectronics Business Overview
  - 10.8.5 STMicroelectronics Recent Developments
- 10.9 Valeo
  - 10.9.1 Valeo Basic Information
  - 10.9.2 Valeo Automotive Gas Sensor Product Overview
  - 10.9.3 Valeo Automotive Gas Sensor Product Market Performance
  - 10.9.4 Valeo Business Overview
  - 10.9.5 Valeo Recent Developments
- 10.10 Hitachi
  - 10.10.1 Hitachi Basic Information
  - 10.10.2 Hitachi Automotive Gas Sensor Product Overview
  - 10.10.3 Hitachi Automotive Gas Sensor Product Market Performance
  - 10.10.4 Hitachi Business Overview
  - 10.10.5 Hitachi Recent Developments
- 10.11 Autoliv
  - 10.11.1 Autoliv Basic Information
  - 10.11.2 Autoliv Automotive Gas Sensor Product Overview
  - 10.11.3 Autoliv Automotive Gas Sensor Product Market Performance
  - 10.11.4 Autoliv Business Overview
  - 10.11.5 Autoliv Recent Developments
- 10.12 Mobis
  - 10.12.1 Mobis Basic Information
  - 10.12.2 Mobis Automotive Gas Sensor Product Overview
  - 10.12.3 Mobis Automotive Gas Sensor Product Market Performance
  - 10.12.4 Mobis Business Overview
  - 10.12.5 Mobis Recent Developments
- 10.13 ZF
  - 10.13.1 ZF Basic Information
  - 10.13.2 ZF Automotive Gas Sensor Product Overview
  - 10.13.3 ZF Automotive Gas Sensor Product Market Performance
  - 10.13.4 ZF Business Overview
  - 10.13.5 ZF Recent Developments
- 10.14 NXP Semiconductors

- 10.14.1 NXP Semiconductors Basic Information
- 10.14.2 NXP Semiconductors Automotive Gas Sensor Product Overview
- 10.14.3 NXP Semiconductors Automotive Gas Sensor Product Market Performance
- 10.14.4 NXP Semiconductors Business Overview
- 10.14.5 NXP Semiconductors Recent Developments
- 10.15 Bourns
  - 10.15.1 Bourns Basic Information
  - 10.15.2 Bourns Automotive Gas Sensor Product Overview
  - 10.15.3 Bourns Automotive Gas Sensor Product Market Performance
  - 10.15.4 Bourns Business Overview
  - 10.15.5 Bourns Recent Developments

## **11 AUTOMOTIVE GAS SENSOR MARKET FORECAST BY REGION**

- 11.1 Global Automotive Gas Sensor Market Size Forecast
- 11.2 Global Automotive Gas Sensor Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Automotive Gas Sensor Market Size Forecast by Country
  - 11.2.3 Asia Pacific Automotive Gas Sensor Market Size Forecast by Region
  - 11.2.4 South America Automotive Gas Sensor Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Automotive Gas Sensor by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Automotive Gas Sensor Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Automotive Gas Sensor by Type (2026-2033)
  - 12.1.2 Global Automotive Gas Sensor Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of Automotive Gas Sensor by Type (2026-2033)
- 12.2 Global Automotive Gas Sensor Market Forecast by Application (2026-2033)
  - 12.2.1 Global Automotive Gas Sensor Sales (K Units) Forecast by Application
  - 12.2.2 Global Automotive Gas Sensor Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Automotive Gas Sensor Market Size Comparison by Region (M USD)

Table 5. Global Automotive Gas Sensor Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Automotive Gas Sensor Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Automotive Gas Sensor Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Automotive Gas Sensor Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Gas Sensor as of 2024)

Table 10. Global Market Automotive Gas Sensor Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Automotive Gas Sensor Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Automotive Gas Sensor Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Automotive Gas Sensor Sales by Type (K Units)

Table 26. Global Automotive Gas Sensor Market Size by Type (M USD)

Table 27. Global Automotive Gas Sensor Sales (K Units) by Type (2020-2025)

Table 28. Global Automotive Gas Sensor Sales Market Share by Type (2020-2025)

Table 29. Global Automotive Gas Sensor Market Size (M USD) by Type (2020-2025)

Table 30. Global Automotive Gas Sensor Market Size Share by Type (2020-2025)

Table 31. Global Automotive Gas Sensor Price (USD/Unit) by Type (2020-2025)

Table 32. Global Automotive Gas Sensor Sales (K Units) by Application

Table 33. Global Automotive Gas Sensor Market Size by Application

Table 34. Global Automotive Gas Sensor Sales by Application (2020-2025) & (K Units)

Table 35. Global Automotive Gas Sensor Sales Market Share by Application  
(2020-2025)

Table 36. Global Automotive Gas Sensor Market Size by Application (2020-2025) & (M  
USD)

Table 37. Global Automotive Gas Sensor Market Share by Application (2020-2025)

Table 38. Global Automotive Gas Sensor Sales Growth Rate by Application  
(2020-2025)

Table 39. Global Automotive Gas Sensor Sales by Region (2020-2025) & (K Units)

Table 40. Global Automotive Gas Sensor Sales Market Share by Region (2020-2025)

Table 41. Global Automotive Gas Sensor Market Size by Region (2020-2025) & (M  
USD)

Table 42. Global Automotive Gas Sensor Market Size Market Share by Region  
(2020-2025)

Table 43. North America Automotive Gas Sensor Sales by Country (2020-2025) & (K  
Units)

Table 44. North America Automotive Gas Sensor Market Size by Country (2020-2025)  
& (M USD)

Table 45. Europe Automotive Gas Sensor Sales by Country (2020-2025) & (K Units)

Table 46. Europe Automotive Gas Sensor Market Size by Country (2020-2025) & (M  
USD)

Table 47. Asia Pacific Automotive Gas Sensor Sales by Region (2020-2025) & (K Units)

Table 48. Asia Pacific Automotive Gas Sensor Market Size by Region (2020-2025) & (M  
USD)

Table 49. South America Automotive Gas Sensor Sales by Country (2020-2025) & (K  
Units)

Table 50. South America Automotive Gas Sensor Market Size by Country (2020-2025)  
& (M USD)

Table 51. Middle East and Africa Automotive Gas Sensor Sales by Region (2020-2025)  
& (K Units)

Table 52. Middle East and Africa Automotive Gas Sensor Market Size by Region  
(2020-2025) & (M USD)

Table 53. Global Automotive Gas Sensor Production (K Units) by Region(2020-2025)

Table 54. Global Automotive Gas Sensor Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Automotive Gas Sensor Revenue Market Share by Region

(2020-2025)

Table 56. Global Automotive Gas Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Automotive Gas Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Automotive Gas Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Automotive Gas Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Automotive Gas Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Robert Bosch Basic Information

Table 62. Robert Bosch Automotive Gas Sensor Product Overview

Table 63. Robert Bosch Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Robert Bosch Business Overview

Table 65. Robert Bosch SWOT Analysis

Table 66. Robert Bosch Recent Developments

Table 67. Continental Basic Information

Table 68. Continental Automotive Gas Sensor Product Overview

Table 69. Continental Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Continental Business Overview

Table 71. Continental SWOT Analysis

Table 72. Continental Recent Developments

Table 73. DENSO Basic Information

Table 74. DENSO Automotive Gas Sensor Product Overview

Table 75. DENSO Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. DENSO Business Overview

Table 77. DENSO SWOT Analysis

Table 78. DENSO Recent Developments

Table 79. Analog Devices Basic Information

Table 80. Analog Devices Automotive Gas Sensor Product Overview

Table 81. Analog Devices Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Analog Devices Business Overview

Table 83. Analog Devices Recent Developments

Table 84. Sensata Technologies Basic Information

|                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------|
| Table 85. Sensata Technologies Automotive Gas Sensor Product Overview                                                                 |
| Table 86. Sensata Technologies Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)  |
| Table 87. Sensata Technologies Business Overview                                                                                      |
| Table 88. Sensata Technologies Recent Developments                                                                                    |
| Table 89. Delphi Basic Information                                                                                                    |
| Table 90. Delphi Automotive Gas Sensor Product Overview                                                                               |
| Table 91. Delphi Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)                |
| Table 92. Delphi Business Overview                                                                                                    |
| Table 93. Delphi Recent Developments                                                                                                  |
| Table 94. Infineon Technologies Basic Information                                                                                     |
| Table 95. Infineon Technologies Automotive Gas Sensor Product Overview                                                                |
| Table 96. Infineon Technologies Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025) |
| Table 97. Infineon Technologies Business Overview                                                                                     |
| Table 98. Infineon Technologies Recent Developments                                                                                   |
| Table 99. STMicroelectronics Basic Information                                                                                        |
| Table 100. STMicroelectronics Automotive Gas Sensor Product Overview                                                                  |
| Table 101. STMicroelectronics Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)   |
| Table 102. STMicroelectronics Business Overview                                                                                       |
| Table 103. STMicroelectronics Recent Developments                                                                                     |
| Table 104. Valeo Basic Information                                                                                                    |
| Table 105. Valeo Automotive Gas Sensor Product Overview                                                                               |
| Table 106. Valeo Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)                |
| Table 107. Valeo Business Overview                                                                                                    |
| Table 108. Valeo Recent Developments                                                                                                  |
| Table 109. Hitachi Basic Information                                                                                                  |
| Table 110. Hitachi Automotive Gas Sensor Product Overview                                                                             |
| Table 111. Hitachi Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)              |
| Table 112. Hitachi Business Overview                                                                                                  |
| Table 113. Hitachi Recent Developments                                                                                                |
| Table 114. Autoliv Basic Information                                                                                                  |
| Table 115. Autoliv Automotive Gas Sensor Product Overview                                                                             |
| Table 116. Autoliv Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)              |

Table 117. Autoliv Business Overview

Table 118. Autoliv Recent Developments

Table 119. Mobis Basic Information

Table 120. Mobis Automotive Gas Sensor Product Overview

Table 121. Mobis Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 122. Mobis Business Overview

Table 123. Mobis Recent Developments

Table 124. ZF Basic Information

Table 125. ZF Automotive Gas Sensor Product Overview

Table 126. ZF Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 127. ZF Business Overview

Table 128. ZF Recent Developments

Table 129. NXP Semiconductors Basic Information

Table 130. NXP Semiconductors Automotive Gas Sensor Product Overview

Table 131. NXP Semiconductors Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 132. NXP Semiconductors Business Overview

Table 133. NXP Semiconductors Recent Developments

Table 134. Bourns Basic Information

Table 135. Bourns Automotive Gas Sensor Product Overview

Table 136. Bourns Automotive Gas Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 137. Bourns Business Overview

Table 138. Bourns Recent Developments

Table 139. Global Automotive Gas Sensor Sales Forecast by Region (2026-2033) & (K Units)

Table 140. Global Automotive Gas Sensor Market Size Forecast by Region (2026-2033) & (M USD)

Table 141. North America Automotive Gas Sensor Sales Forecast by Country (2026-2033) & (K Units)

Table 142. North America Automotive Gas Sensor Market Size Forecast by Country (2026-2033) & (M USD)

Table 143. Europe Automotive Gas Sensor Sales Forecast by Country (2026-2033) & (K Units)

Table 144. Europe Automotive Gas Sensor Market Size Forecast by Country (2026-2033) & (M USD)

Table 145. Asia Pacific Automotive Gas Sensor Sales Forecast by Region (2026-2033)

& (K Units)

Table 146. Asia Pacific Automotive Gas Sensor Market Size Forecast by Region (2026-2033) & (M USD)

Table 147. South America Automotive Gas Sensor Sales Forecast by Country (2026-2033) & (K Units)

Table 148. South America Automotive Gas Sensor Market Size Forecast by Country (2026-2033) & (M USD)

Table 149. Middle East and Africa Automotive Gas Sensor Sales Forecast by Country (2026-2033) & (Units)

Table 150. Middle East and Africa Automotive Gas Sensor Market Size Forecast by Country (2026-2033) & (M USD)

Table 151. Global Automotive Gas Sensor Sales Forecast by Type (2026-2033) & (K Units)

Table 152. Global Automotive Gas Sensor Market Size Forecast by Type (2026-2033) & (M USD)

Table 153. Global Automotive Gas Sensor Price Forecast by Type (2026-2033) & (USD/Unit)

Table 154. Global Automotive Gas Sensor Sales (K Units) Forecast by Application (2026-2033)

Table 155. Global Automotive Gas Sensor Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Automotive Gas Sensor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Gas Sensor Market Size (M USD), 2024-2033
- Figure 5. Global Automotive Gas Sensor Market Size (M USD) (2020-2033)
- Figure 6. Global Automotive Gas Sensor Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive Gas Sensor Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive Gas Sensor Product Life Cycle
- Figure 13. Automotive Gas Sensor Sales Share by Manufacturers in 2024
- Figure 14. Global Automotive Gas Sensor Revenue Share by Manufacturers in 2024
- Figure 15. Automotive Gas Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Automotive Gas Sensor Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive Gas Sensor Revenue in 2024
- Figure 18. Industry Chain Map of Automotive Gas Sensor
- Figure 19. Global Automotive Gas Sensor Market PEST Analysis
- Figure 20. Global Automotive Gas Sensor Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Automotive Gas Sensor Market Share by Type
- Figure 27. Sales Market Share of Automotive Gas Sensor by Type (2020-2025)
- Figure 28. Sales Market Share of Automotive Gas Sensor by Type in 2024
- Figure 29. Market Size Share of Automotive Gas Sensor by Type (2020-2025)
- Figure 30. Market Size Share of Automotive Gas Sensor by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Automotive Gas Sensor Market Share by Application

Figure 33. Global Automotive Gas Sensor Sales Market Share by Application (2020-2025)

Figure 34. Global Automotive Gas Sensor Sales Market Share by Application in 2024

Figure 35. Global Automotive Gas Sensor Market Share by Application (2020-2025)

Figure 36. Global Automotive Gas Sensor Market Share by Application in 2024

Figure 37. Global Automotive Gas Sensor Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automotive Gas Sensor Sales Market Share by Region (2020-2025)

Figure 39. Global Automotive Gas Sensor Market Size Market Share by Region (2020-2025)

Figure 40. North America Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Automotive Gas Sensor Sales Market Share by Country in 2024

Figure 43. North America Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automotive Gas Sensor Market Size Market Share by Country in 2024

Figure 45. U.S. Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Automotive Gas Sensor Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Automotive Gas Sensor Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automotive Gas Sensor Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Automotive Gas Sensor Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Automotive Gas Sensor Sales Market Share by Country in 2024

Figure 53. Europe Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automotive Gas Sensor Market Size Market Share by Country in 2024

Figure 55. Germany Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K

Units)

Figure 56. Germany Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automotive Gas Sensor Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automotive Gas Sensor Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automotive Gas Sensor Market Size Market Share by Region in 2024

Figure 68. China Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automotive Gas Sensor Sales and Growth Rate (2020-2025)

& (K Units)

Figure 77. Southeast Asia Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automotive Gas Sensor Sales and Growth Rate (K Units)

Figure 79. South America Automotive Gas Sensor Sales Market Share by Country in 2024

Figure 80. South America Automotive Gas Sensor Market Size and Growth Rate (M USD)

Figure 81. South America Automotive Gas Sensor Market Size Market Share by Country in 2024

Figure 82. Brazil Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automotive Gas Sensor Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Automotive Gas Sensor Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automotive Gas Sensor Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive Gas Sensor Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K

Units)

Figure 97. Egypt Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive Gas Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automotive Gas Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive Gas Sensor Production Market Share by Region (2020-2025)

Figure 103. North America Automotive Gas Sensor Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automotive Gas Sensor Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automotive Gas Sensor Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automotive Gas Sensor Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Automotive Gas Sensor Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Automotive Gas Sensor Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Automotive Gas Sensor Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Automotive Gas Sensor Market Share Forecast by Type (2026-2033)

Figure 111. Global Automotive Gas Sensor Sales Forecast by Application (2026-2033)

Figure 112. Global Automotive Gas Sensor Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global Automotive Gas Sensor Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G141395BFCFAEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G141395BFCFAEN.html>