

# Global Sensors Market Growth 2024-2030

<https://marketpublishers.com/r/GBF4784F33A6EN.html>

Date: June 2024

Pages: 129

Price: US\$ 3,660.00 (Single User License)

ID: GBF4784F33A6EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Sensors market size was valued at US\$ million in 2023. With growing demand in downstream market, the Sensors is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Sensors market. Sensors are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Sensors. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Sensors market.

### Key Features:

The report on Sensors market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Sensors market. It may include historical data, market segmentation by Type (e.g., Chemical Sensors, Optical Sensors), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Sensors market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations,

range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Sensors market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Sensors industry. This include advancements in Sensors technology, Sensors new entrants, Sensors new investment, and other innovations that are shaping the future of Sensors.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Sensors market. It includes factors influencing customer ' purchasing decisions, preferences for Sensors product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Sensors market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Sensors market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Sensors market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Sensors industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Sensors market.

**Market Segmentation:**

Sensors market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption

value by Type, and by Application in terms of volume and value.

#### Segmentation by type

Chemical Sensors

Optical Sensors

Semiconductor Sensors

Pellistor/Catalytic Bead Sensors

Other

#### Segmentation by application

Industrial

Environmental Monitoring

Medical

Homeland Security

Automotive

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

## GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

ABB

3M

Emerson Electric

Delphi Automotive

Delphian Corporation

NGK SPARK PLUG

Honeywell

Siemens

Xylem Inc

Thermo Fisher Scientific

Teledyne Technologies Incorporated

Industrial Scientific

GE Measurement & Control

Nemoto

DENSO Auto Parts

Intelligent Optical Systems

International Sensor

Mine Safety Appliances Company

Bosch

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Sensors market?

What factors are driving Sensors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Sensors market opportunities vary by end market size?

How does Sensors break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Sensors Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Sensors by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Sensors by Country/Region, 2019, 2023 & 2030
- 2.2 Sensors Segment by Type
  - 2.2.1 Chemical Sensors
  - 2.2.2 Optical Sensors
  - 2.2.3 Semiconductor Sensors
  - 2.2.4 Pellistor/Catalytic Bead Sensors
  - 2.2.5 Other
- 2.3 Sensors Sales by Type
  - 2.3.1 Global Sensors Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Sensors Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Sensors Sale Price by Type (2019-2024)
- 2.4 Sensors Segment by Application
  - 2.4.1 Industrial
  - 2.4.2 Environmental Monitoring
  - 2.4.3 Medical
  - 2.4.4 Homeland Security
  - 2.4.5 Automotive
  - 2.4.6 Others
- 2.5 Sensors Sales by Application

- 2.5.1 Global Sensors Sale Market Share by Application (2019-2024)
- 2.5.2 Global Sensors Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Sensors Sale Price by Application (2019-2024)

### **3 GLOBAL SENSORS BY COMPANY**

- 3.1 Global Sensors Breakdown Data by Company
  - 3.1.1 Global Sensors Annual Sales by Company (2019-2024)
  - 3.1.2 Global Sensors Sales Market Share by Company (2019-2024)
- 3.2 Global Sensors Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Sensors Revenue by Company (2019-2024)
  - 3.2.2 Global Sensors Revenue Market Share by Company (2019-2024)
- 3.3 Global Sensors Sale Price by Company
- 3.4 Key Manufacturers Sensors Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Sensors Product Location Distribution
  - 3.4.2 Players Sensors Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR SENSORS BY GEOGRAPHIC REGION**

- 4.1 World Historic Sensors Market Size by Geographic Region (2019-2024)
  - 4.1.1 Global Sensors Annual Sales by Geographic Region (2019-2024)
  - 4.1.2 Global Sensors Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Sensors Market Size by Country/Region (2019-2024)
  - 4.2.1 Global Sensors Annual Sales by Country/Region (2019-2024)
  - 4.2.2 Global Sensors Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Sensors Sales Growth
- 4.4 APAC Sensors Sales Growth
- 4.5 Europe Sensors Sales Growth
- 4.6 Middle East & Africa Sensors Sales Growth

### **5 AMERICAS**

- 5.1 Americas Sensors Sales by Country
  - 5.1.1 Americas Sensors Sales by Country (2019-2024)



- 5.1.2 Americas Sensors Revenue by Country (2019-2024)
- 5.2 Americas Sensors Sales by Type
- 5.3 Americas Sensors Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Sensors Sales by Region
  - 6.1.1 APAC Sensors Sales by Region (2019-2024)
  - 6.1.2 APAC Sensors Revenue by Region (2019-2024)
- 6.2 APAC Sensors Sales by Type
- 6.3 APAC Sensors Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Sensors by Country
  - 7.1.1 Europe Sensors Sales by Country (2019-2024)
  - 7.1.2 Europe Sensors Revenue by Country (2019-2024)
- 7.2 Europe Sensors Sales by Type
- 7.3 Europe Sensors Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Sensors by Country

- 8.1.1 Middle East & Africa Sensors Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Sensors Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Sensors Sales by Type
- 8.3 Middle East & Africa Sensors Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Sensors
- 10.3 Manufacturing Process Analysis of Sensors
- 10.4 Industry Chain Structure of Sensors

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Sensors Distributors
- 11.3 Sensors Customer

## **12 WORLD FORECAST REVIEW FOR SENSORS BY GEOGRAPHIC REGION**

- 12.1 Global Sensors Market Size Forecast by Region
  - 12.1.1 Global Sensors Forecast by Region (2025-2030)
  - 12.1.2 Global Sensors Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country

- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Sensors Forecast by Type
- 12.7 Global Sensors Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### **13.1 ABB**

- 13.1.1 ABB Company Information
- 13.1.2 ABB Sensors Product Portfolios and Specifications
- 13.1.3 ABB Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 ABB Main Business Overview
- 13.1.5 ABB Latest Developments

### **13.2 3M**

- 13.2.1 3M Company Information
- 13.2.2 3M Sensors Product Portfolios and Specifications
- 13.2.3 3M Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 3M Main Business Overview
- 13.2.5 3M Latest Developments

### **13.3 Emerson Electric**

- 13.3.1 Emerson Electric Company Information
- 13.3.2 Emerson Electric Sensors Product Portfolios and Specifications
- 13.3.3 Emerson Electric Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Emerson Electric Main Business Overview
- 13.3.5 Emerson Electric Latest Developments

### **13.4 Delphi Automotive**

- 13.4.1 Delphi Automotive Company Information
- 13.4.2 Delphi Automotive Sensors Product Portfolios and Specifications
- 13.4.3 Delphi Automotive Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 Delphi Automotive Main Business Overview
- 13.4.5 Delphi Automotive Latest Developments

### **13.5 Delphian Corporation**

- 13.5.1 Delphian Corporation Company Information
- 13.5.2 Delphian Corporation Sensors Product Portfolios and Specifications
- 13.5.3 Delphian Corporation Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 Delphian Corporation Main Business Overview
- 13.5.5 Delphian Corporation Latest Developments

## 13.6 NGK SPARK PLUG

13.6.1 NGK SPARK PLUG Company Information

13.6.2 NGK SPARK PLUG Sensors Product Portfolios and Specifications

13.6.3 NGK SPARK PLUG Sensors Sales, Revenue, Price and Gross Margin  
(2019-2024)

13.6.4 NGK SPARK PLUG Main Business Overview

13.6.5 NGK SPARK PLUG Latest Developments

## 13.7 Honeywell

13.7.1 Honeywell Company Information

13.7.2 Honeywell Sensors Product Portfolios and Specifications

13.7.3 Honeywell Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Honeywell Main Business Overview

13.7.5 Honeywell Latest Developments

## 13.8 Siemens

13.8.1 Siemens Company Information

13.8.2 Siemens Sensors Product Portfolios and Specifications

13.8.3 Siemens Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Siemens Main Business Overview

13.8.5 Siemens Latest Developments

## 13.9 Xylem Inc

13.9.1 Xylem Inc Company Information

13.9.2 Xylem Inc Sensors Product Portfolios and Specifications

13.9.3 Xylem Inc Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Xylem Inc Main Business Overview

13.9.5 Xylem Inc Latest Developments

## 13.10 Thermo Fisher Scientific

13.10.1 Thermo Fisher Scientific Company Information

13.10.2 Thermo Fisher Scientific Sensors Product Portfolios and Specifications

13.10.3 Thermo Fisher Scientific Sensors Sales, Revenue, Price and Gross Margin  
(2019-2024)

13.10.4 Thermo Fisher Scientific Main Business Overview

13.10.5 Thermo Fisher Scientific Latest Developments

## 13.11 Teledyne Technologies Incorporated

13.11.1 Teledyne Technologies Incorporated Company Information

13.11.2 Teledyne Technologies Incorporated Sensors Product Portfolios and  
Specifications

13.11.3 Teledyne Technologies Incorporated Sensors Sales, Revenue, Price and  
Gross Margin (2019-2024)

13.11.4 Teledyne Technologies Incorporated Main Business Overview

- 13.11.5 Teledyne Technologies Incorporated Latest Developments
- 13.12 Industrial Scientific
  - 13.12.1 Industrial Scientific Company Information
  - 13.12.2 Industrial Scientific Sensors Product Portfolios and Specifications
  - 13.12.3 Industrial Scientific Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 Industrial Scientific Main Business Overview
  - 13.12.5 Industrial Scientific Latest Developments
- 13.13 GE Measurement & Control
  - 13.13.1 GE Measurement & Control Company Information
  - 13.13.2 GE Measurement & Control Sensors Product Portfolios and Specifications
  - 13.13.3 GE Measurement & Control Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.13.4 GE Measurement & Control Main Business Overview
  - 13.13.5 GE Measurement & Control Latest Developments
- 13.14 Nemoto
  - 13.14.1 Nemoto Company Information
  - 13.14.2 Nemoto Sensors Product Portfolios and Specifications
  - 13.14.3 Nemoto Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.14.4 Nemoto Main Business Overview
  - 13.14.5 Nemoto Latest Developments
- 13.15 DENSO Auto Parts
  - 13.15.1 DENSO Auto Parts Company Information
  - 13.15.2 DENSO Auto Parts Sensors Product Portfolios and Specifications
  - 13.15.3 DENSO Auto Parts Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.15.4 DENSO Auto Parts Main Business Overview
  - 13.15.5 DENSO Auto Parts Latest Developments
- 13.16 Intelligent Optical Systems
  - 13.16.1 Intelligent Optical Systems Company Information
  - 13.16.2 Intelligent Optical Systems Sensors Product Portfolios and Specifications
  - 13.16.3 Intelligent Optical Systems Sensors Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.16.4 Intelligent Optical Systems Main Business Overview
  - 13.16.5 Intelligent Optical Systems Latest Developments
- 13.17 International Sensor
  - 13.17.1 International Sensor Company Information
  - 13.17.2 International Sensor Sensors Product Portfolios and Specifications
  - 13.17.3 International Sensor Sensors Sales, Revenue, Price and Gross Margin

(2019-2024)

13.17.4 International Sensor Main Business Overview

13.17.5 International Sensor Latest Developments

13.18 Mine Safety Appliances Company

13.18.1 Mine Safety Appliances Company Company Information

13.18.2 Mine Safety Appliances Company Sensors Product Portfolios and Specifications

13.18.3 Mine Safety Appliances Company Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.18.4 Mine Safety Appliances Company Main Business Overview

13.18.5 Mine Safety Appliances Company Latest Developments

13.19 Bosch

13.19.1 Bosch Company Information

13.19.2 Bosch Sensors Product Portfolios and Specifications

13.19.3 Bosch Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.19.4 Bosch Main Business Overview

13.19.5 Bosch Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Sensors Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Sensors Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Chemical Sensors
- Table 4. Major Players of Optical Sensors
- Table 5. Major Players of Semiconductor Sensors
- Table 6. Major Players of Pellistor/Catalytic Bead Sensors
- Table 7. Major Players of Other
- Table 8. Global Sensors Sales by Type (2019-2024) & (K Units)
- Table 9. Global Sensors Sales Market Share by Type (2019-2024)
- Table 10. Global Sensors Revenue by Type (2019-2024) & (\$ million)
- Table 11. Global Sensors Revenue Market Share by Type (2019-2024)
- Table 12. Global Sensors Sale Price by Type (2019-2024) & (USD/Unit)
- Table 13. Global Sensors Sales by Application (2019-2024) & (K Units)
- Table 14. Global Sensors Sales Market Share by Application (2019-2024)
- Table 15. Global Sensors Revenue by Application (2019-2024)
- Table 16. Global Sensors Revenue Market Share by Application (2019-2024)
- Table 17. Global Sensors Sale Price by Application (2019-2024) & (USD/Unit)
- Table 18. Global Sensors Sales by Company (2019-2024) & (K Units)
- Table 19. Global Sensors Sales Market Share by Company (2019-2024)
- Table 20. Global Sensors Revenue by Company (2019-2024) (\$ Millions)
- Table 21. Global Sensors Revenue Market Share by Company (2019-2024)
- Table 22. Global Sensors Sale Price by Company (2019-2024) & (USD/Unit)
- Table 23. Key Manufacturers Sensors Producing Area Distribution and Sales Area
- Table 24. Players Sensors Products Offered
- Table 25. Sensors Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 26. New Products and Potential Entrants
- Table 27. Mergers & Acquisitions, Expansion
- Table 28. Global Sensors Sales by Geographic Region (2019-2024) & (K Units)
- Table 29. Global Sensors Sales Market Share Geographic Region (2019-2024)
- Table 30. Global Sensors Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 31. Global Sensors Revenue Market Share by Geographic Region (2019-2024)
- Table 32. Global Sensors Sales by Country/Region (2019-2024) & (K Units)
- Table 33. Global Sensors Sales Market Share by Country/Region (2019-2024)



- Table 34. Global Sensors Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 35. Global Sensors Revenue Market Share by Country/Region (2019-2024)
- Table 36. Americas Sensors Sales by Country (2019-2024) & (K Units)
- Table 37. Americas Sensors Sales Market Share by Country (2019-2024)
- Table 38. Americas Sensors Revenue by Country (2019-2024) & (\$ Millions)
- Table 39. Americas Sensors Revenue Market Share by Country (2019-2024)
- Table 40. Americas Sensors Sales by Type (2019-2024) & (K Units)
- Table 41. Americas Sensors Sales by Application (2019-2024) & (K Units)
- Table 42. APAC Sensors Sales by Region (2019-2024) & (K Units)
- Table 43. APAC Sensors Sales Market Share by Region (2019-2024)
- Table 44. APAC Sensors Revenue by Region (2019-2024) & (\$ Millions)
- Table 45. APAC Sensors Revenue Market Share by Region (2019-2024)
- Table 46. APAC Sensors Sales by Type (2019-2024) & (K Units)
- Table 47. APAC Sensors Sales by Application (2019-2024) & (K Units)
- Table 48. Europe Sensors Sales by Country (2019-2024) & (K Units)
- Table 49. Europe Sensors Sales Market Share by Country (2019-2024)
- Table 50. Europe Sensors Revenue by Country (2019-2024) & (\$ Millions)
- Table 51. Europe Sensors Revenue Market Share by Country (2019-2024)
- Table 52. Europe Sensors Sales by Type (2019-2024) & (K Units)
- Table 53. Europe Sensors Sales by Application (2019-2024) & (K Units)
- Table 54. Middle East & Africa Sensors Sales by Country (2019-2024) & (K Units)
- Table 55. Middle East & Africa Sensors Sales Market Share by Country (2019-2024)
- Table 56. Middle East & Africa Sensors Revenue by Country (2019-2024) & (\$ Millions)
- Table 57. Middle East & Africa Sensors Revenue Market Share by Country (2019-2024)
- Table 58. Middle East & Africa Sensors Sales by Type (2019-2024) & (K Units)
- Table 59. Middle East & Africa Sensors Sales by Application (2019-2024) & (K Units)
- Table 60. Key Market Drivers & Growth Opportunities of Sensors
- Table 61. Key Market Challenges & Risks of Sensors
- Table 62. Key Industry Trends of Sensors
- Table 63. Sensors Raw Material
- Table 64. Key Suppliers of Raw Materials
- Table 65. Sensors Distributors List
- Table 66. Sensors Customer List
- Table 67. Global Sensors Sales Forecast by Region (2025-2030) & (K Units)
- Table 68. Global Sensors Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 69. Americas Sensors Sales Forecast by Country (2025-2030) & (K Units)
- Table 70. Americas Sensors Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 71. APAC Sensors Sales Forecast by Region (2025-2030) & (K Units)
- Table 72. APAC Sensors Revenue Forecast by Region (2025-2030) & (\$ millions)



- Table 73. Europe Sensors Sales Forecast by Country (2025-2030) & (K Units)
- Table 74. Europe Sensors Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 75. Middle East & Africa Sensors Sales Forecast by Country (2025-2030) & (K Units)
- Table 76. Middle East & Africa Sensors Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 77. Global Sensors Sales Forecast by Type (2025-2030) & (K Units)
- Table 78. Global Sensors Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 79. Global Sensors Sales Forecast by Application (2025-2030) & (K Units)
- Table 80. Global Sensors Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 81. ABB Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 82. ABB Sensors Product Portfolios and Specifications
- Table 83. ABB Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. ABB Main Business
- Table 85. ABB Latest Developments
- Table 86. 3M Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 87. 3M Sensors Product Portfolios and Specifications
- Table 88. 3M Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. 3M Main Business
- Table 90. 3M Latest Developments
- Table 91. Emerson Electric Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 92. Emerson Electric Sensors Product Portfolios and Specifications
- Table 93. Emerson Electric Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Emerson Electric Main Business
- Table 95. Emerson Electric Latest Developments
- Table 96. Delphi Automotive Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 97. Delphi Automotive Sensors Product Portfolios and Specifications
- Table 98. Delphi Automotive Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Delphi Automotive Main Business
- Table 100. Delphi Automotive Latest Developments
- Table 101. Delphian Corporation Basic Information, Sensors Manufacturing Base, Sales

## Area and Its Competitors

Table 102. Delphian Corporation Sensors Product Portfolios and Specifications

Table 103. Delphian Corporation Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Delphian Corporation Main Business

Table 105. Delphian Corporation Latest Developments

Table 106. NGK SPARK PLUG Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors

Table 107. NGK SPARK PLUG Sensors Product Portfolios and Specifications

Table 108. NGK SPARK PLUG Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. NGK SPARK PLUG Main Business

Table 110. NGK SPARK PLUG Latest Developments

Table 111. Honeywell Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors

Table 112. Honeywell Sensors Product Portfolios and Specifications

Table 113. Honeywell Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Honeywell Main Business

Table 115. Honeywell Latest Developments

Table 116. Siemens Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors

Table 117. Siemens Sensors Product Portfolios and Specifications

Table 118. Siemens Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Siemens Main Business

Table 120. Siemens Latest Developments

Table 121. Xylem Inc Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors

Table 122. Xylem Inc Sensors Product Portfolios and Specifications

Table 123. Xylem Inc Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Xylem Inc Main Business

Table 125. Xylem Inc Latest Developments

Table 126. Thermo Fisher Scientific Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors

Table 127. Thermo Fisher Scientific Sensors Product Portfolios and Specifications

Table 128. Thermo Fisher Scientific Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 129. Thermo Fisher Scientific Main Business
- Table 130. Thermo Fisher Scientific Latest Developments
- Table 131. Teledyne Technologies Incorporated Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 132. Teledyne Technologies Incorporated Sensors Product Portfolios and Specifications
- Table 133. Teledyne Technologies Incorporated Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 134. Teledyne Technologies Incorporated Main Business
- Table 135. Teledyne Technologies Incorporated Latest Developments
- Table 136. Industrial Scientific Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 137. Industrial Scientific Sensors Product Portfolios and Specifications
- Table 138. Industrial Scientific Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 139. Industrial Scientific Main Business
- Table 140. Industrial Scientific Latest Developments
- Table 141. GE Measurement & Control Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 142. GE Measurement & Control Sensors Product Portfolios and Specifications
- Table 143. GE Measurement & Control Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 144. GE Measurement & Control Main Business
- Table 145. GE Measurement & Control Latest Developments
- Table 146. Nemoto Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 147. Nemoto Sensors Product Portfolios and Specifications
- Table 148. Nemoto Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 149. Nemoto Main Business
- Table 150. Nemoto Latest Developments
- Table 151. DENSO Auto Parts Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 152. DENSO Auto Parts Sensors Product Portfolios and Specifications
- Table 153. DENSO Auto Parts Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 154. DENSO Auto Parts Main Business
- Table 155. DENSO Auto Parts Latest Developments
- Table 156. Intelligent Optical Systems Basic Information, Sensors Manufacturing Base,

## Sales Area and Its Competitors

Table 157. Intelligent Optical Systems Sensors Product Portfolios and Specifications

Table 158. Intelligent Optical Systems Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 159. Intelligent Optical Systems Main Business

Table 160. Intelligent Optical Systems Latest Developments

Table 161. International Sensor Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors

Table 162. International Sensor Sensors Product Portfolios and Specifications

Table 163. International Sensor Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 164. International Sensor Main Business

Table 165. International Sensor Latest Developments

Table 166. Mine Safety Appliances Company Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors

Table 167. Mine Safety Appliances Company Sensors Product Portfolios and Specifications

Table 168. Mine Safety Appliances Company Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 169. Mine Safety Appliances Company Main Business

Table 170. Mine Safety Appliances Company Latest Developments

Table 171. Bosch Basic Information, Sensors Manufacturing Base, Sales Area and Its Competitors

Table 172. Bosch Sensors Product Portfolios and Specifications

Table 173. Bosch Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 174. Bosch Main Business

Table 175. Bosch Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Sensors
- Figure 2. Sensors Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Sensors Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Sensors Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Sensors Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Chemical Sensors
- Figure 10. Product Picture of Optical Sensors
- Figure 11. Product Picture of Semiconductor Sensors
- Figure 12. Product Picture of Pellistor/Catalytic Bead Sensors
- Figure 13. Product Picture of Other
- Figure 14. Global Sensors Sales Market Share by Type in 2023
- Figure 15. Global Sensors Revenue Market Share by Type (2019-2024)
- Figure 16. Sensors Consumed in Industrial
- Figure 17. Global Sensors Market: Industrial (2019-2024) & (K Units)
- Figure 18. Sensors Consumed in Environmental Monitoring
- Figure 19. Global Sensors Market: Environmental Monitoring (2019-2024) & (K Units)
- Figure 20. Sensors Consumed in Medical
- Figure 21. Global Sensors Market: Medical (2019-2024) & (K Units)
- Figure 22. Sensors Consumed in Homeland Security
- Figure 23. Global Sensors Market: Homeland Security (2019-2024) & (K Units)
- Figure 24. Sensors Consumed in Automotive
- Figure 25. Global Sensors Market: Automotive (2019-2024) & (K Units)
- Figure 26. Sensors Consumed in Others
- Figure 27. Global Sensors Market: Others (2019-2024) & (K Units)
- Figure 28. Global Sensors Sales Market Share by Application (2023)
- Figure 29. Global Sensors Revenue Market Share by Application in 2023
- Figure 30. Sensors Sales Market by Company in 2023 (K Units)
- Figure 31. Global Sensors Sales Market Share by Company in 2023
- Figure 32. Sensors Revenue Market by Company in 2023 (\$ Million)
- Figure 33. Global Sensors Revenue Market Share by Company in 2023
- Figure 34. Global Sensors Sales Market Share by Geographic Region (2019-2024)
- Figure 35. Global Sensors Revenue Market Share by Geographic Region in 2023



- Figure 36. Americas Sensors Sales 2019-2024 (K Units)
- Figure 37. Americas Sensors Revenue 2019-2024 (\$ Millions)
- Figure 38. APAC Sensors Sales 2019-2024 (K Units)
- Figure 39. APAC Sensors Revenue 2019-2024 (\$ Millions)
- Figure 40. Europe Sensors Sales 2019-2024 (K Units)
- Figure 41. Europe Sensors Revenue 2019-2024 (\$ Millions)
- Figure 42. Middle East & Africa Sensors Sales 2019-2024 (K Units)
- Figure 43. Middle East & Africa Sensors Revenue 2019-2024 (\$ Millions)
- Figure 44. Americas Sensors Sales Market Share by Country in 2023
- Figure 45. Americas Sensors Revenue Market Share by Country in 2023
- Figure 46. Americas Sensors Sales Market Share by Type (2019-2024)
- Figure 47. Americas Sensors Sales Market Share by Application (2019-2024)
- Figure 48. United States Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. Canada Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. Mexico Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. Brazil Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. APAC Sensors Sales Market Share by Region in 2023
- Figure 53. APAC Sensors Revenue Market Share by Regions in 2023
- Figure 54. APAC Sensors Sales Market Share by Type (2019-2024)
- Figure 55. APAC Sensors Sales Market Share by Application (2019-2024)
- Figure 56. China Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. Japan Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. South Korea Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. Southeast Asia Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. India Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. Australia Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. China Taiwan Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. Europe Sensors Sales Market Share by Country in 2023
- Figure 64. Europe Sensors Revenue Market Share by Country in 2023
- Figure 65. Europe Sensors Sales Market Share by Type (2019-2024)
- Figure 66. Europe Sensors Sales Market Share by Application (2019-2024)
- Figure 67. Germany Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 68. France Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 69. UK Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 70. Italy Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 71. Russia Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 72. Middle East & Africa Sensors Sales Market Share by Country in 2023
- Figure 73. Middle East & Africa Sensors Revenue Market Share by Country in 2023
- Figure 74. Middle East & Africa Sensors Sales Market Share by Type (2019-2024)

Figure 75. Middle East & Africa Sensors Sales Market Share by Application (2019-2024)

Figure 76. Egypt Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 77. South Africa Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 78. Israel Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 79. Turkey Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 80. GCC Country Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 81. Manufacturing Cost Structure Analysis of Sensors in 2023

Figure 82. Manufacturing Process Analysis of Sensors

Figure 83. Industry Chain Structure of Sensors

Figure 84. Channels of Distribution

Figure 85. Global Sensors Sales Market Forecast by Region (2025-2030)

Figure 86. Global Sensors Revenue Market Share Forecast by Region (2025-2030)

Figure 87. Global Sensors Sales Market Share Forecast by Type (2025-2030)

Figure 88. Global Sensors Revenue Market Share Forecast by Type (2025-2030)

Figure 89. Global Sensors Sales Market Share Forecast by Application (2025-2030)

Figure 90. Global Sensors Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Sensors Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GBF4784F33A6EN.html>

Price: US\$ 3,660.00 (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/GBF4784F33A6EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970