

Global Industrial Sensors Market Growth 2025-2031

<https://marketpublishers.com/r/G1BF10864784EN.html>

Date: November 2025

Pages: 109

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

ID: G1BF10864784EN

Abstracts

The global Industrial Sensors market size is predicted to grow from US\$ 16750 million in 2025 to US\$ 22690 million in 2031; it is expected to grow at a CAGR of 5.2% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A sensor is a device, module, or subsystem whose purpose is to detect events or changes in its environment and send the information to other electronics, frequently a computer processor. A sensor is always used with other electronics, whether as simple as a light or as complex as a computer.

With advances in micromachinery and easy-to-use microcontroller platforms, the uses of sensors have expanded beyond the traditional fields of temperature, pressure or flow measurement, for example into MARG sensors. Moreover, analog sensors such as potentiometers and force-sensing resistors are still widely used. Applications include manufacturing and machinery, airplanes and aerospace, cars, medicine, robotics and many other aspects of our day-to-day life.

LP Information, Inc. (LPI) ' newest research report, the "Industrial Sensors Industry Forecast" looks at past sales and reviews total world Industrial Sensors sales in 2024, providing a comprehensive analysis by region and market sector of projected Industrial Sensors sales for 2025 through 2031. With Industrial Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Industrial Sensors industry.

This Insight Report provides a comprehensive analysis of the global Industrial Sensors

landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Industrial Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Industrial Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Industrial Sensors and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Industrial Sensors.

This report presents a comprehensive overview, market shares, and growth opportunities of Industrial Sensors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Level Sensor

Temperature Sensor

Flow Sensor

Position Sensor

Pressure Sensor

Others

Segmentation by Application:

Energy & Power

Oil & Gas

Mining

Chemical

Manufacturing

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 analysing the company's coverage, product portfolio, its market penetration.

ATI Industrial Automation

FANUC

FUTEK Advanced Sensor Technology

Honeywell

AMS

Cognex

OTC Daihen

Hermaty Opto Electronics

iniLabs

MaxBotix

Perception Robotics

Roboception

EPSON

Tekscan

Omron

Key Questions Addressed in this Report

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

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

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

How do Industrial Sensors market opportunities vary by end market size?

How does Industrial Sensors break out by Type, by 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 Industrial Sensors Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Industrial Sensors by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Industrial Sensors by Country/Region, 2020, 2024 & 2031
- 2.2 Industrial Sensors Segment by Type
 - 2.2.1 Level Sensor
 - 2.2.2 Temperature Sensor
 - 2.2.3 Flow Sensor
 - 2.2.4 Position Sensor
 - 2.2.5 Pressure Sensor
 - 2.2.6 Others
- 2.3 Industrial Sensors Sales by Type
 - 2.3.1 Global Industrial Sensors Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Industrial Sensors Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Industrial Sensors Sale Price by Type (2020-2025)
- 2.4 Industrial Sensors Segment by Application
 - 2.4.1 Energy & Power
 - 2.4.2 Oil & Gas
 - 2.4.3 Mining
 - 2.4.4 Chemical
 - 2.4.5 Manufacturing
 - 2.4.6 Others

2.5 Industrial Sensors Sales by Application

2.5.1 Global Industrial Sensors Sale Market Share by Application (2020-2025)

2.5.2 Global Industrial Sensors Revenue and Market Share by Application (2020-2025)

2.5.3 Global Industrial Sensors Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Industrial Sensors Breakdown Data by Company

3.1.1 Global Industrial Sensors Annual Sales by Company (2020-2025)

3.1.2 Global Industrial Sensors Sales Market Share by Company (2020-2025)

3.2 Global Industrial Sensors Annual Revenue by Company (2020-2025)

3.2.1 Global Industrial Sensors Revenue by Company (2020-2025)

3.2.2 Global Industrial Sensors Revenue Market Share by Company (2020-2025)

3.3 Global Industrial Sensors Sale Price by Company

3.4 Key Manufacturers Industrial Sensors Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Industrial Sensors Product Location Distribution

3.4.2 Players Industrial Sensors Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR INDUSTRIAL SENSORS BY GEOGRAPHIC REGION

4.1 World Historic Industrial Sensors Market Size by Geographic Region (2020-2025)

4.1.1 Global Industrial Sensors Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Industrial Sensors Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Industrial Sensors Market Size by Country/Region (2020-2025)

4.2.1 Global Industrial Sensors Annual Sales by Country/Region (2020-2025)

4.2.2 Global Industrial Sensors Annual Revenue by Country/Region (2020-2025)

4.3 Americas Industrial Sensors Sales Growth

4.4 APAC Industrial Sensors Sales Growth

4.5 Europe Industrial Sensors Sales Growth

4.6 Middle East & Africa Industrial Sensors Sales Growth

5 AMERICAS

5.1 Americas Industrial Sensors Sales by Country

5.1.1 Americas Industrial Sensors Sales by Country (2020-2025)

5.1.2 Americas Industrial Sensors Revenue by Country (2020-2025)

5.2 Americas Industrial Sensors Sales by Type (2020-2025)

5.3 Americas Industrial Sensors Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Industrial Sensors Sales by Region

6.1.1 APAC Industrial Sensors Sales by Region (2020-2025)

6.1.2 APAC Industrial Sensors Revenue by Region (2020-2025)

6.2 APAC Industrial Sensors Sales by Type (2020-2025)

6.3 APAC Industrial Sensors Sales by Application (2020-2025)

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 Industrial Sensors by Country

7.1.1 Europe Industrial Sensors Sales by Country (2020-2025)

7.1.2 Europe Industrial Sensors Revenue by Country (2020-2025)

7.2 Europe Industrial Sensors Sales by Type (2020-2025)

7.3 Europe Industrial Sensors Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Industrial Sensors by Country

8.1.1 Middle East & Africa Industrial Sensors Sales by Country (2020-2025)

8.1.2 Middle East & Africa Industrial Sensors Revenue by Country (2020-2025)

8.2 Middle East & Africa Industrial Sensors Sales by Type (2020-2025)

8.3 Middle East & Africa Industrial Sensors Sales by Application (2020-2025)

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 Industrial Sensors

10.3 Manufacturing Process Analysis of Industrial Sensors

10.4 Industry Chain Structure of Industrial Sensors

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Industrial Sensors Distributors

11.3 Industrial Sensors Customer

12 WORLD FORECAST REVIEW FOR INDUSTRIAL SENSORS BY GEOGRAPHIC REGION

12.1 Global Industrial Sensors Market Size Forecast by Region

12.1.1 Global Industrial Sensors Forecast by Region (2026-2031)

- 12.1.2 Global Industrial Sensors Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Industrial Sensors Forecast by Type (2026-2031)
- 12.7 Global Industrial Sensors Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 ATI Industrial Automation

- 13.1.1 ATI Industrial Automation Company Information
- 13.1.2 ATI Industrial Automation Industrial Sensors Product Portfolios and Specifications
- 13.1.3 ATI Industrial Automation Industrial Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.1.4 ATI Industrial Automation Main Business Overview
- 13.1.5 ATI Industrial Automation Latest Developments

13.2 FANUC

- 13.2.1 FANUC Company Information
- 13.2.2 FANUC Industrial Sensors Product Portfolios and Specifications
- 13.2.3 FANUC Industrial Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.2.4 FANUC Main Business Overview
- 13.2.5 FANUC Latest Developments

13.3 FUTEK Advanced Sensor Technology

- 13.3.1 FUTEK Advanced Sensor Technology Company Information
- 13.3.2 FUTEK Advanced Sensor Technology Industrial Sensors Product Portfolios and Specifications
- 13.3.3 FUTEK Advanced Sensor Technology Industrial Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 FUTEK Advanced Sensor Technology Main Business Overview
- 13.3.5 FUTEK Advanced Sensor Technology Latest Developments

13.4 Honeywell

- 13.4.1 Honeywell Company Information
- 13.4.2 Honeywell Industrial Sensors Product Portfolios and Specifications
- 13.4.3 Honeywell Industrial Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 Honeywell Main Business Overview

13.4.5 Honeywell Latest Developments

13.5 AMS

13.5.1 AMS Company Information

13.5.2 AMS Industrial Sensors Product Portfolios and Specifications

13.5.3 AMS Industrial Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 AMS Main Business Overview

13.5.5 AMS Latest Developments

13.6 Cognex

13.6.1 Cognex Company Information

13.6.2 Cognex Industrial Sensors Product Portfolios and Specifications

13.6.3 Cognex Industrial Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Cognex Main Business Overview

13.6.5 Cognex Latest Developments

13.7 OTC Daihen

13.7.1 OTC Daihen Company Information

13.7.2 OTC Daihen Industrial Sensors Product Portfolios and Specifications

13.7.3 OTC Daihen Industrial Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 OTC Daihen Main Business Overview

13.7.5 OTC Daihen Latest Developments

13.8 Hermary Opto Electronics

13.8.1 Hermary Opto Electronics Company Information

13.8.2 Hermary Opto Electronics Industrial Sensors Product Portfolios and Specifications

13.8.3 Hermary Opto Electronics Industrial Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Hermary Opto Electronics Main Business Overview

13.8.5 Hermary Opto Electronics Latest Developments

13.9 iniLabs

13.9.1 iniLabs Company Information

13.9.2 iniLabs Industrial Sensors Product Portfolios and Specifications

13.9.3 iniLabs Industrial Sensors Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 iniLabs Main Business Overview

13.9.5 iniLabs Latest Developments

13.10 MaxBotix

13.10.1 MaxBotix Company Information

13.10.2 MaxBotix Industrial Sensors Product Portfolios and Specifications

13.10.3 MaxBotix Industrial Sensors Sales, Revenue, Price and Gross Margin
(2020-2025)

13.10.4 MaxBotix Main Business Overview

13.10.5 MaxBotix Latest Developments

13.11 Perception Robotics

13.11.1 Perception Robotics Company Information

13.11.2 Perception Robotics Industrial Sensors Product Portfolios and Specifications

13.11.3 Perception Robotics Industrial Sensors Sales, Revenue, Price and Gross
Margin (2020-2025)

13.11.4 Perception Robotics Main Business Overview

13.11.5 Perception Robotics Latest Developments

13.12 Roboception

13.12.1 Roboception Company Information

13.12.2 Roboception Industrial Sensors Product Portfolios and Specifications

13.12.3 Roboception Industrial Sensors Sales, Revenue, Price and Gross Margin
(2020-2025)

13.12.4 Roboception Main Business Overview

13.12.5 Roboception Latest Developments

13.13 EPSON

13.13.1 EPSON Company Information

13.13.2 EPSON Industrial Sensors Product Portfolios and Specifications

13.13.3 EPSON Industrial Sensors Sales, Revenue, Price and Gross Margin
(2020-2025)

13.13.4 EPSON Main Business Overview

13.13.5 EPSON Latest Developments

13.14 Tekscan

13.14.1 Tekscan Company Information

13.14.2 Tekscan Industrial Sensors Product Portfolios and Specifications

13.14.3 Tekscan Industrial Sensors Sales, Revenue, Price and Gross Margin
(2020-2025)

13.14.4 Tekscan Main Business Overview

13.14.5 Tekscan Latest Developments

13.15 Omron

13.15.1 Omron Company Information

13.15.2 Omron Industrial Sensors Product Portfolios and Specifications

13.15.3 Omron Industrial Sensors Sales, Revenue, Price and Gross Margin
(2020-2025)

13.15.4 Omron Main Business Overview

13.15.5 Omron Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Industrial Sensors Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Industrial Sensors Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Level Sensor
- Table 4. Major Players of Temperature Sensor
- Table 5. Major Players of Flow Sensor
- Table 6. Major Players of Position Sensor
- Table 7. Major Players of Pressure Sensor
- Table 8. Major Players of Others
- Table 9. Global Industrial Sensors Sales by Type (2020-2025) & (K Units)
- Table 10. Global Industrial Sensors Sales Market Share by Type (2020-2025)
- Table 11. Global Industrial Sensors Revenue by Type (2020-2025) & (\$ million)
- Table 12. Global Industrial Sensors Revenue Market Share by Type (2020-2025)
- Table 13. Global Industrial Sensors Sale Price by Type (2020-2025) & (USD/Unit)
- Table 14. Global Industrial Sensors Sale by Application (2020-2025) & (K Units)
- Table 15. Global Industrial Sensors Sale Market Share by Application (2020-2025)
- Table 16. Global Industrial Sensors Revenue by Application (2020-2025) & (\$ million)
- Table 17. Global Industrial Sensors Revenue Market Share by Application (2020-2025)
- Table 18. Global Industrial Sensors Sale Price by Application (2020-2025) & (USD/Unit)
- Table 19. Global Industrial Sensors Sales by Company (2020-2025) & (K Units)
- Table 20. Global Industrial Sensors Sales Market Share by Company (2020-2025)
- Table 21. Global Industrial Sensors Revenue by Company (2020-2025) & (\$ millions)
- Table 22. Global Industrial Sensors Revenue Market Share by Company (2020-2025)
- Table 23. Global Industrial Sensors Sale Price by Company (2020-2025) & (USD/Unit)
- Table 24. Key Manufacturers Industrial Sensors Producing Area Distribution and Sales Area
- Table 25. Players Industrial Sensors Products Offered
- Table 26. Industrial Sensors Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 27. New Products and Potential Entrants
- Table 28. Market M&A Activity & Strategy
- Table 29. Global Industrial Sensors Sales by Geographic Region (2020-2025) & (K Units)
- Table 30. Global Industrial Sensors Sales Market Share Geographic Region (2020-2025)

Table 31. Global Industrial Sensors Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 32. Global Industrial Sensors Revenue Market Share by Geographic Region (2020-2025)

Table 33. Global Industrial Sensors Sales by Country/Region (2020-2025) & (K Units)

Table 34. Global Industrial Sensors Sales Market Share by Country/Region (2020-2025)

Table 35. Global Industrial Sensors Revenue by Country/Region (2020-2025) & (\$ millions)

Table 36. Global Industrial Sensors Revenue Market Share by Country/Region (2020-2025)

Table 37. Americas Industrial Sensors Sales by Country (2020-2025) & (K Units)

Table 38. Americas Industrial Sensors Sales Market Share by Country (2020-2025)

Table 39. Americas Industrial Sensors Revenue by Country (2020-2025) & (\$ millions)

Table 40. Americas Industrial Sensors Sales by Type (2020-2025) & (K Units)

Table 41. Americas Industrial Sensors Sales by Application (2020-2025) & (K Units)

Table 42. APAC Industrial Sensors Sales by Region (2020-2025) & (K Units)

Table 43. APAC Industrial Sensors Sales Market Share by Region (2020-2025)

Table 44. APAC Industrial Sensors Revenue by Region (2020-2025) & (\$ millions)

Table 45. APAC Industrial Sensors Sales by Type (2020-2025) & (K Units)

Table 46. APAC Industrial Sensors Sales by Application (2020-2025) & (K Units)

Table 47. Europe Industrial Sensors Sales by Country (2020-2025) & (K Units)

Table 48. Europe Industrial Sensors Revenue by Country (2020-2025) & (\$ millions)

Table 49. Europe Industrial Sensors Sales by Type (2020-2025) & (K Units)

Table 50. Europe Industrial Sensors Sales by Application (2020-2025) & (K Units)

Table 51. Middle East & Africa Industrial Sensors Sales by Country (2020-2025) & (K Units)

Table 52. Middle East & Africa Industrial Sensors Revenue Market Share by Country (2020-2025)

Table 53. Middle East & Africa Industrial Sensors Sales by Type (2020-2025) & (K Units)

Table 54. Middle East & Africa Industrial Sensors Sales by Application (2020-2025) & (K Units)

Table 55. Key Market Drivers & Growth Opportunities of Industrial Sensors

Table 56. Key Market Challenges & Risks of Industrial Sensors

Table 57. Key Industry Trends of Industrial Sensors

Table 58. Industrial Sensors Raw Material

Table 59. Key Suppliers of Raw Materials

Table 60. Industrial Sensors Distributors List

Table 61. Industrial Sensors Customer List

Table 62. Global Industrial Sensors Sales Forecast by Region (2026-2031) & (K Units)
Table 63. Global Industrial Sensors Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 64. Americas Industrial Sensors Sales Forecast by Country (2026-2031) & (K Units)
Table 65. Americas Industrial Sensors Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 66. APAC Industrial Sensors Sales Forecast by Region (2026-2031) & (K Units)
Table 67. APAC Industrial Sensors Annual Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 68. Europe Industrial Sensors Sales Forecast by Country (2026-2031) & (K Units)
Table 69. Europe Industrial Sensors Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 70. Middle East & Africa Industrial Sensors Sales Forecast by Country (2026-2031) & (K Units)
Table 71. Middle East & Africa Industrial Sensors Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 72. Global Industrial Sensors Sales Forecast by Type (2026-2031) & (K Units)
Table 73. Global Industrial Sensors Revenue Forecast by Type (2026-2031) & (\$ millions)
Table 74. Global Industrial Sensors Sales Forecast by Application (2026-2031) & (K Units)
Table 75. Global Industrial Sensors Revenue Forecast by Application (2026-2031) & (\$ millions)
Table 76. ATI Industrial Automation Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors
Table 77. ATI Industrial Automation Industrial Sensors Product Portfolios and Specifications
Table 78. ATI Industrial Automation Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 79. ATI Industrial Automation Main Business
Table 80. ATI Industrial Automation Latest Developments
Table 81. FANUC Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors
Table 82. FANUC Industrial Sensors Product Portfolios and Specifications
Table 83. FANUC Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 84. FANUC Main Business
Table 85. FANUC Latest Developments

Table 86. FUTEK Advanced Sensor Technology Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 87. FUTEK Advanced Sensor Technology Industrial Sensors Product Portfolios and Specifications

Table 88. FUTEK Advanced Sensor Technology Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 89. FUTEK Advanced Sensor Technology Main Business

Table 90. FUTEK Advanced Sensor Technology Latest Developments

Table 91. Honeywell Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 92. Honeywell Industrial Sensors Product Portfolios and Specifications

Table 93. Honeywell Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 94. Honeywell Main Business

Table 95. Honeywell Latest Developments

Table 96. AMS Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 97. AMS Industrial Sensors Product Portfolios and Specifications

Table 98. AMS Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 99. AMS Main Business

Table 100. AMS Latest Developments

Table 101. Cognex Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 102. Cognex Industrial Sensors Product Portfolios and Specifications

Table 103. Cognex Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 104. Cognex Main Business

Table 105. Cognex Latest Developments

Table 106. OTC Daihen Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 107. OTC Daihen Industrial Sensors Product Portfolios and Specifications

Table 108. OTC Daihen Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 109. OTC Daihen Main Business

Table 110. OTC Daihen Latest Developments

Table 111. Hermary Opto Electronics Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 112. Hermary Opto Electronics Industrial Sensors Product Portfolios and

Specifications

Table 113. Hermary Opto Electronics Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 114. Hermary Opto Electronics Main Business

Table 115. Hermary Opto Electronics Latest Developments

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

Table 117. iniLabs Industrial Sensors Product Portfolios and Specifications

Table 118. iniLabs Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 119. iniLabs Main Business

Table 120. iniLabs Latest Developments

Table 121. MaxBotix Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 122. MaxBotix Industrial Sensors Product Portfolios and Specifications

Table 123. MaxBotix Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 124. MaxBotix Main Business

Table 125. MaxBotix Latest Developments

Table 126. Perception Robotics Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 127. Perception Robotics Industrial Sensors Product Portfolios and Specifications

Table 128. Perception Robotics Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 129. Perception Robotics Main Business

Table 130. Perception Robotics Latest Developments

Table 131. Roboception Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 132. Roboception Industrial Sensors Product Portfolios and Specifications

Table 133. Roboception Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 134. Roboception Main Business

Table 135. Roboception Latest Developments

Table 136. EPSON Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 137. EPSON Industrial Sensors Product Portfolios and Specifications

Table 138. EPSON Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 139. EPSON Main Business

Table 140. EPSON Latest Developments

Table 141. Tekscan Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 142. Tekscan Industrial Sensors Product Portfolios and Specifications

Table 143. Tekscan Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 144. Tekscan Main Business

Table 145. Tekscan Latest Developments

Table 146. Omron Basic Information, Industrial Sensors Manufacturing Base, Sales Area and Its Competitors

Table 147. Omron Industrial Sensors Product Portfolios and Specifications

Table 148. Omron Industrial Sensors Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 149. Omron Main Business

Table 150. Omron Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Industrial Sensors
- Figure 2. Industrial Sensors Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Industrial Sensors Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Industrial Sensors Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Industrial Sensors Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Industrial Sensors Sales Market Share by Country/Region (2024)
- Figure 10. Industrial Sensors Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Level Sensor
- Figure 12. Product Picture of Temperature Sensor
- Figure 13. Product Picture of Flow Sensor
- Figure 14. Product Picture of Position Sensor
- Figure 15. Product Picture of Pressure Sensor
- Figure 16. Product Picture of Others
- Figure 17. Global Industrial Sensors Sales Market Share by Type in 2025
- Figure 18. Global Industrial Sensors Revenue Market Share by Type (2020-2025)
- Figure 19. Industrial Sensors Consumed in Energy & Power
- Figure 20. Global Industrial Sensors Market: Energy & Power (2020-2025) & (K Units)
- Figure 21. Industrial Sensors Consumed in Oil & Gas
- Figure 22. Global Industrial Sensors Market: Oil & Gas (2020-2025) & (K Units)
- Figure 23. Industrial Sensors Consumed in Mining
- Figure 24. Global Industrial Sensors Market: Mining (2020-2025) & (K Units)
- Figure 25. Industrial Sensors Consumed in Chemical
- Figure 26. Global Industrial Sensors Market: Chemical (2020-2025) & (K Units)
- Figure 27. Industrial Sensors Consumed in Manufacturing
- Figure 28. Global Industrial Sensors Market: Manufacturing (2020-2025) & (K Units)
- Figure 29. Industrial Sensors Consumed in Others
- Figure 30. Global Industrial Sensors Market: Others (2020-2025) & (K Units)
- Figure 31. Global Industrial Sensors Sale Market Share by Application (2024)
- Figure 32. Global Industrial Sensors Revenue Market Share by Application in 2025
- Figure 33. Industrial Sensors Sales by Company in 2025 (K Units)

Figure 34. Global Industrial Sensors Sales Market Share by Company in 2025

Figure 35. Industrial Sensors Revenue by Company in 2025 (\$ millions)

Figure 36. Global Industrial Sensors Revenue Market Share by Company in 2025

Figure 37. Global Industrial Sensors Sales Market Share by Geographic Region (2020-2025)

Figure 38. Global Industrial Sensors Revenue Market Share by Geographic Region in 2025

Figure 39. Americas Industrial Sensors Sales 2020-2025 (K Units)

Figure 40. Americas Industrial Sensors Revenue 2020-2025 (\$ millions)

Figure 41. APAC Industrial Sensors Sales 2020-2025 (K Units)

Figure 42. APAC Industrial Sensors Revenue 2020-2025 (\$ millions)

Figure 43. Europe Industrial Sensors Sales 2020-2025 (K Units)

Figure 44. Europe Industrial Sensors Revenue 2020-2025 (\$ millions)

Figure 45. Middle East & Africa Industrial Sensors Sales 2020-2025 (K Units)

Figure 46. Middle East & Africa Industrial Sensors Revenue 2020-2025 (\$ millions)

Figure 47. Americas Industrial Sensors Sales Market Share by Country in 2025

Figure 48. Americas Industrial Sensors Revenue Market Share by Country (2020-2025)

Figure 49. Americas Industrial Sensors Sales Market Share by Type (2020-2025)

Figure 50. Americas Industrial Sensors Sales Market Share by Application (2020-2025)

Figure 51. United States Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 52. Canada Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 53. Mexico Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 54. Brazil Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 55. APAC Industrial Sensors Sales Market Share by Region in 2025

Figure 56. APAC Industrial Sensors Revenue Market Share by Region (2020-2025)

Figure 57. APAC Industrial Sensors Sales Market Share by Type (2020-2025)

Figure 58. APAC Industrial Sensors Sales Market Share by Application (2020-2025)

Figure 59. China Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 60. Japan Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 61. South Korea Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 62. Southeast Asia Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 63. India Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 64. Australia Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 65. China Taiwan Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

Figure 66. Europe Industrial Sensors Sales Market Share by Country in 2025

Figure 67. Europe Industrial Sensors Revenue Market Share by Country (2020-2025)

Figure 68. Europe Industrial Sensors Sales Market Share by Type (2020-2025)

Figure 69. Europe Industrial Sensors Sales Market Share by Application (2020-2025)

Figure 70. Germany Industrial Sensors Revenue Growth 2020-2025 (\$ millions)

- Figure 71. France Industrial Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 72. UK Industrial Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 73. Italy Industrial Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 74. Russia Industrial Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 75. Middle East & Africa Industrial Sensors Sales Market Share by Country (2020-2025)
- Figure 76. Middle East & Africa Industrial Sensors Sales Market Share by Type (2020-2025)
- Figure 77. Middle East & Africa Industrial Sensors Sales Market Share by Application (2020-2025)
- Figure 78. Egypt Industrial Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 79. South Africa Industrial Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 80. Israel Industrial Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 81. Turkey Industrial Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 82. GCC Countries Industrial Sensors Revenue Growth 2020-2025 (\$ millions)
- Figure 83. Manufacturing Cost Structure Analysis of Industrial Sensors in 2025
- Figure 84. Manufacturing Process Analysis of Industrial Sensors
- Figure 85. Industry Chain Structure of Industrial Sensors
- Figure 86. Channels of Distribution
- Figure 87. Global Industrial Sensors Sales Market Forecast by Region (2026-2031)
- Figure 88. Global Industrial Sensors Revenue Market Share Forecast by Region (2026-2031)
- Figure 89. Global Industrial Sensors Sales Market Share Forecast by Type (2026-2031)
- Figure 90. Global Industrial Sensors Revenue Market Share Forecast by Type (2026-2031)
- Figure 91. Global Industrial Sensors Sales Market Share Forecast by Application (2026-2031)
- Figure 92. Global Industrial Sensors Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Industrial Sensors Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G1BF10864784EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1BF10864784EN.html>