

Global Sensors for IoT Market Growth 2025-2031

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Abstracts

The global Sensors for IoT market size is predicted to grow from US\$ 12740 million in 2025 to US\$ 24100 million in 2031; it is expected to grow at a CAGR of 11.2% 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.

An IoT sensor is a device that takes input from the physical environment and uses built-in compute resources to perform predefined functions upon detection of specific input and then process data before passing it on. IoT platforms function and deliver valorous kind of intelligence and data using a variety of sensors. They serve to collect data, pushing it and sharing it with a whole network of connected devices. All this collected data makes it possible for devices to autonomously function. By combining a set of sensors and a communication network, devices share information with one another and are improving their effectiveness and functionality.

According to our research, the number of global connected IoT devices was about 14 billion, grew by 18% compared to 2021. The data released by the Office of the Central Cyberspace Affairs Commission shows that, by the end of 2022, China has built and opened a total of 2.3 million 5G base stations. 110 cities across the country have reached the gigabit city construction standards. Gigabit optical network has the ability to cover more than 500 million households. IPv6 scale deployment application is deeply promoted. The number of active users exceeds 700 million, mobile network IPv6 traffic accounted for nearly 50%. The total size of China's data center racks exceeds 6.5 million standard racks, with an average annual growth rate of more than 30% in the past five years.

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

This Insight Report provides a comprehensive analysis of the global Sensors for IoT 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 Sensors for IoT portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Sensors for IoT market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Sensors for IoT 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 Sensors for IoT.

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

Segmentation by Type:

Pressure Sensor

Environmental Sensor

Optical Sensor

Chemical Sensor

Motion Sensor

Others

Segmentation by Application:

Smart Home & Wearables

Smart Energy

Smart Security

Manufacturing

Transportation & Logistics

Healthcare

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.

Bosch

Honeywell

NXP

Infineon

Analog Devices

Panasonic

InvenSense

TI

Silicon Laboratories

ABB

STM

TE Connectivity

Huagong Tech

Sensirion

Zhonghang Electronic Measuring Instruments

Vishay

Hanwei Electronics

Semtech

Omron

Key Questions Addressed in this Report

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

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

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

How do Sensors for IoT market opportunities vary by end market size?
How does Sensors for IoT 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 Sensors for IoT Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Sensors for IoT by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Sensors for IoT by Country/Region, 2020, 2024 & 2031
- 2.2 Sensors for IoT Segment by Type
 - 2.2.1 Pressure Sensor
 - 2.2.2 Environmental Sensor
 - 2.2.3 Optical Sensor
 - 2.2.4 Chemical Sensor
 - 2.2.5 Motion Sensor
 - 2.2.6 Others
- 2.3 Sensors for IoT Sales by Type
 - 2.3.1 Global Sensors for IoT Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Sensors for IoT Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Sensors for IoT Sale Price by Type (2020-2025)
- 2.4 Sensors for IoT Segment by Application
 - 2.4.1 Smart Home & Wearables
 - 2.4.2 Smart Energy
 - 2.4.3 Smart Security
 - 2.4.4 Manufacturing
 - 2.4.5 Transportation & Logistics
 - 2.4.6 Healthcare

2.4.7 Others

2.5 Sensors for IoT Sales by Application

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

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

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

3 GLOBAL BY COMPANY

3.1 Global Sensors for IoT Breakdown Data by Company

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

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

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

3.2.1 Global Sensors for IoT Revenue by Company (2020-2025)

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

3.3 Global Sensors for IoT Sale Price by Company

3.4 Key Manufacturers Sensors for IoT Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Sensors for IoT Product Location Distribution

3.4.2 Players Sensors for IoT 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 SENSORS FOR IOT BY GEOGRAPHIC REGION

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

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

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

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

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

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

4.3 Americas Sensors for IoT Sales Growth

4.4 APAC Sensors for IoT Sales Growth

4.5 Europe Sensors for IoT Sales Growth

4.6 Middle East & Africa Sensors for IoT Sales Growth

5 AMERICAS

5.1 Americas Sensors for IoT Sales by Country

5.1.1 Americas Sensors for IoT Sales by Country (2020-2025)

5.1.2 Americas Sensors for IoT Revenue by Country (2020-2025)

5.2 Americas Sensors for IoT Sales by Type (2020-2025)

5.3 Americas Sensors for IoT Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Sensors for IoT Sales by Region

6.1.1 APAC Sensors for IoT Sales by Region (2020-2025)

6.1.2 APAC Sensors for IoT Revenue by Region (2020-2025)

6.2 APAC Sensors for IoT Sales by Type (2020-2025)

6.3 APAC Sensors for IoT 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 Sensors for IoT by Country

7.1.1 Europe Sensors for IoT Sales by Country (2020-2025)

7.1.2 Europe Sensors for IoT Revenue by Country (2020-2025)

7.2 Europe Sensors for IoT Sales by Type (2020-2025)

7.3 Europe Sensors for IoT 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 Sensors for IoT by Country

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

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

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

8.3 Middle East & Africa Sensors for IoT 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 Sensors for IoT

10.3 Manufacturing Process Analysis of Sensors for IoT

10.4 Industry Chain Structure of Sensors for IoT

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Sensors for IoT Distributors

11.3 Sensors for IoT Customer

12 WORLD FORECAST REVIEW FOR SENSORS FOR IOT BY GEOGRAPHIC REGION

12.1 Global Sensors for IoT Market Size Forecast by Region

12.1.1 Global Sensors for IoT Forecast by Region (2026-2031)

- 12.1.2 Global Sensors for IoT 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 Sensors for IoT Forecast by Type (2026-2031)
- 12.7 Global Sensors for IoT Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Bosch

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

13.2 Honeywell

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

13.3 NXP

- 13.3.1 NXP Company Information
- 13.3.2 NXP Sensors for IoT Product Portfolios and Specifications
- 13.3.3 NXP Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 NXP Main Business Overview
- 13.3.5 NXP Latest Developments

13.4 Infineon

- 13.4.1 Infineon Company Information
- 13.4.2 Infineon Sensors for IoT Product Portfolios and Specifications
- 13.4.3 Infineon Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 Infineon Main Business Overview
- 13.4.5 Infineon Latest Developments

13.5 Analog Devices

- 13.5.1 Analog Devices Company Information
- 13.5.2 Analog Devices Sensors for IoT Product Portfolios and Specifications
- 13.5.3 Analog Devices Sensors for IoT Sales, Revenue, Price and Gross Margin

(2020-2025)

13.5.4 Analog Devices Main Business Overview

13.5.5 Analog Devices Latest Developments

13.6 Panasonic

13.6.1 Panasonic Company Information

13.6.2 Panasonic Sensors for IoT Product Portfolios and Specifications

13.6.3 Panasonic Sensors for IoT Sales, Revenue, Price and Gross Margin

(2020-2025)

13.6.4 Panasonic Main Business Overview

13.6.5 Panasonic Latest Developments

13.7 InvenSense

13.7.1 InvenSense Company Information

13.7.2 InvenSense Sensors for IoT Product Portfolios and Specifications

13.7.3 InvenSense Sensors for IoT Sales, Revenue, Price and Gross Margin

(2020-2025)

13.7.4 InvenSense Main Business Overview

13.7.5 InvenSense Latest Developments

13.8 TI

13.8.1 TI Company Information

13.8.2 TI Sensors for IoT Product Portfolios and Specifications

13.8.3 TI Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 TI Main Business Overview

13.8.5 TI Latest Developments

13.9 Silicon Laboratories

13.9.1 Silicon Laboratories Company Information

13.9.2 Silicon Laboratories Sensors for IoT Product Portfolios and Specifications

13.9.3 Silicon Laboratories Sensors for IoT Sales, Revenue, Price and Gross Margin

(2020-2025)

13.9.4 Silicon Laboratories Main Business Overview

13.9.5 Silicon Laboratories Latest Developments

13.10 ABB

13.10.1 ABB Company Information

13.10.2 ABB Sensors for IoT Product Portfolios and Specifications

13.10.3 ABB Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 ABB Main Business Overview

13.10.5 ABB Latest Developments

13.11 STM

13.11.1 STM Company Information

13.11.2 STM Sensors for IoT Product Portfolios and Specifications

- 13.11.3 STM Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.11.4 STM Main Business Overview
- 13.11.5 STM Latest Developments
- 13.12 TE Connectivity
 - 13.12.1 TE Connectivity Company Information
 - 13.12.2 TE Connectivity Sensors for IoT Product Portfolios and Specifications
 - 13.12.3 TE Connectivity Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 TE Connectivity Main Business Overview
 - 13.12.5 TE Connectivity Latest Developments
- 13.13 Huagong Tech
 - 13.13.1 Huagong Tech Company Information
 - 13.13.2 Huagong Tech Sensors for IoT Product Portfolios and Specifications
 - 13.13.3 Huagong Tech Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 Huagong Tech Main Business Overview
 - 13.13.5 Huagong Tech Latest Developments
- 13.14 Sensirion
 - 13.14.1 Sensirion Company Information
 - 13.14.2 Sensirion Sensors for IoT Product Portfolios and Specifications
 - 13.14.3 Sensirion Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.14.4 Sensirion Main Business Overview
 - 13.14.5 Sensirion Latest Developments
- 13.15 Zhonghang Electronic Measuring Instruments
 - 13.15.1 Zhonghang Electronic Measuring Instruments Company Information
 - 13.15.2 Zhonghang Electronic Measuring Instruments Sensors for IoT Product Portfolios and Specifications
 - 13.15.3 Zhonghang Electronic Measuring Instruments Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.15.4 Zhonghang Electronic Measuring Instruments Main Business Overview
 - 13.15.5 Zhonghang Electronic Measuring Instruments Latest Developments
- 13.16 Vishay
 - 13.16.1 Vishay Company Information
 - 13.16.2 Vishay Sensors for IoT Product Portfolios and Specifications
 - 13.16.3 Vishay Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.16.4 Vishay Main Business Overview
 - 13.16.5 Vishay Latest Developments
- 13.17 Hanwei Electronics

- 13.17.1 Hanwei Electronics Company Information
- 13.17.2 Hanwei Electronics Sensors for IoT Product Portfolios and Specifications
- 13.17.3 Hanwei Electronics Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.17.4 Hanwei Electronics Main Business Overview
- 13.17.5 Hanwei Electronics Latest Developments
- 13.18 Semtech
 - 13.18.1 Semtech Company Information
 - 13.18.2 Semtech Sensors for IoT Product Portfolios and Specifications
 - 13.18.3 Semtech Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.18.4 Semtech Main Business Overview
 - 13.18.5 Semtech Latest Developments
- 13.19 Omron
 - 13.19.1 Omron Company Information
 - 13.19.2 Omron Sensors for IoT Product Portfolios and Specifications
 - 13.19.3 Omron Sensors for IoT Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.19.4 Omron Main Business Overview
 - 13.19.5 Omron Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Sensors for IoT Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Sensors for IoT Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Pressure Sensor

Table 4. Major Players of Environmental Sensor

Table 5. Major Players of Optical Sensor

Table 6. Major Players of Chemical Sensor

Table 7. Major Players of Motion Sensor

Table 8. Major Players of Others

Table 9. Global Sensors for IoT Sales by Type (2020-2025) & (K Units)

Table 10. Global Sensors for IoT Sales Market Share by Type (2020-2025)

Table 11. Global Sensors for IoT Revenue by Type (2020-2025) & (\$ million)

Table 12. Global Sensors for IoT Revenue Market Share by Type (2020-2025)

Table 13. Global Sensors for IoT Sale Price by Type (2020-2025) & (US\$/Unit)

Table 14. Global Sensors for IoT Sale by Application (2020-2025) & (K Units)

Table 15. Global Sensors for IoT Sale Market Share by Application (2020-2025)

Table 16. Global Sensors for IoT Revenue by Application (2020-2025) & (\$ million)

Table 17. Global Sensors for IoT Revenue Market Share by Application (2020-2025)

Table 18. Global Sensors for IoT Sale Price by Application (2020-2025) & (US\$/Unit)

Table 19. Global Sensors for IoT Sales by Company (2020-2025) & (K Units)

Table 20. Global Sensors for IoT Sales Market Share by Company (2020-2025)

Table 21. Global Sensors for IoT Revenue by Company (2020-2025) & (\$ millions)

Table 22. Global Sensors for IoT Revenue Market Share by Company (2020-2025)

Table 23. Global Sensors for IoT Sale Price by Company (2020-2025) & (US\$/Unit)

Table 24. Key Manufacturers Sensors for IoT Producing Area Distribution and Sales Area

Table 25. Players Sensors for IoT Products Offered

Table 26. Sensors for IoT 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 Sensors for IoT Sales by Geographic Region (2020-2025) & (K Units)

Table 30. Global Sensors for IoT Sales Market Share Geographic Region (2020-2025)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table 55. Key Market Drivers & Growth Opportunities of Sensors for IoT

Table 56. Key Market Challenges & Risks of Sensors for IoT

Table 57. Key Industry Trends of Sensors for IoT

Table 58. Sensors for IoT Raw Material

Table 59. Key Suppliers of Raw Materials

Table 60. Sensors for IoT Distributors List

Table 61. Sensors for IoT Customer List

Table 62. Global Sensors for IoT Sales Forecast by Region (2026-2031) & (K Units)

Table 63. Global Sensors for IoT Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Americas Sensors for IoT Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Americas Sensors for IoT Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. APAC Sensors for IoT Sales Forecast by Region (2026-2031) & (K Units)

Table 67. APAC Sensors for IoT Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 68. Europe Sensors for IoT Sales Forecast by Country (2026-2031) & (K Units)

Table 69. Europe Sensors for IoT Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 70. Middle East & Africa Sensors for IoT Sales Forecast by Country (2026-2031) & (K Units)

Table 71. Middle East & Africa Sensors for IoT Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 72. Global Sensors for IoT Sales Forecast by Type (2026-2031) & (K Units)

Table 73. Global Sensors for IoT Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 74. Global Sensors for IoT Sales Forecast by Application (2026-2031) & (K Units)

Table 75. Global Sensors for IoT Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 76. Bosch Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 77. Bosch Sensors for IoT Product Portfolios and Specifications

Table 78. Bosch Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 79. Bosch Main Business

Table 80. Bosch Latest Developments

Table 81. Honeywell Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 82. Honeywell Sensors for IoT Product Portfolios and Specifications

Table 83. Honeywell Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 84. Honeywell Main Business

Table 85. Honeywell Latest Developments

Table 86. NXP Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 87. NXP Sensors for IoT Product Portfolios and Specifications

Table 88. NXP Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 89. NXP Main Business

Table 90. NXP Latest Developments

Table 91. Infineon Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 92. Infineon Sensors for IoT Product Portfolios and Specifications

Table 93. Infineon Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 94. Infineon Main Business

Table 95. Infineon Latest Developments

Table 96. Analog Devices Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 97. Analog Devices Sensors for IoT Product Portfolios and Specifications

Table 98. Analog Devices Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 99. Analog Devices Main Business

Table 100. Analog Devices Latest Developments

Table 101. Panasonic Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 102. Panasonic Sensors for IoT Product Portfolios and Specifications

Table 103. Panasonic Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 104. Panasonic Main Business

Table 105. Panasonic Latest Developments

Table 106. InvenSense Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 107. InvenSense Sensors for IoT Product Portfolios and Specifications

Table 108. InvenSense Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 109. InvenSense Main Business

Table 110. InvenSense Latest Developments

Table 111. TI Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 112. TI Sensors for IoT Product Portfolios and Specifications

Table 113. TI Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 114. TI Main Business

Table 115. TI Latest Developments

Table 116. Silicon Laboratories Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 117. Silicon Laboratories Sensors for IoT Product Portfolios and Specifications

Table 118. Silicon Laboratories Sensors for IoT Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2025)

Table 119. Silicon Laboratories Main Business

Table 120. Silicon Laboratories Latest Developments

Table 121. ABB Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 122. ABB Sensors for IoT Product Portfolios and Specifications

Table 123. ABB Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 124. ABB Main Business

Table 125. ABB Latest Developments

Table 126. STM Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 127. STM Sensors for IoT Product Portfolios and Specifications

Table 128. STM Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 129. STM Main Business

Table 130. STM Latest Developments

Table 131. TE Connectivity Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 132. TE Connectivity Sensors for IoT Product Portfolios and Specifications

Table 133. TE Connectivity Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 134. TE Connectivity Main Business

Table 135. TE Connectivity Latest Developments

Table 136. Huagong Tech Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 137. Huagong Tech Sensors for IoT Product Portfolios and Specifications

Table 138. Huagong Tech Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 139. Huagong Tech Main Business

Table 140. Huagong Tech Latest Developments

Table 141. Sensirion Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 142. Sensirion Sensors for IoT Product Portfolios and Specifications

Table 143. Sensirion Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 144. Sensirion Main Business

Table 145. Sensirion Latest Developments

Table 146. Zhonghang Electronic Measuring Instruments Basic Information, Sensors for

IoT Manufacturing Base, Sales Area and Its Competitors

Table 147. Zhonghang Electronic Measuring Instruments Sensors for IoT Product Portfolios and Specifications

Table 148. Zhonghang Electronic Measuring Instruments Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 149. Zhonghang Electronic Measuring Instruments Main Business

Table 150. Zhonghang Electronic Measuring Instruments Latest Developments

Table 151. Vishay Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 152. Vishay Sensors for IoT Product Portfolios and Specifications

Table 153. Vishay Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 154. Vishay Main Business

Table 155. Vishay Latest Developments

Table 156. Hanwei Electronics Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 157. Hanwei Electronics Sensors for IoT Product Portfolios and Specifications

Table 158. Hanwei Electronics Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 159. Hanwei Electronics Main Business

Table 160. Hanwei Electronics Latest Developments

Table 161. Semtech Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 162. Semtech Sensors for IoT Product Portfolios and Specifications

Table 163. Semtech Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 164. Semtech Main Business

Table 165. Semtech Latest Developments

Table 166. Omron Basic Information, Sensors for IoT Manufacturing Base, Sales Area and Its Competitors

Table 167. Omron Sensors for IoT Product Portfolios and Specifications

Table 168. Omron Sensors for IoT Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 169. Omron Main Business

Table 170. Omron Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Sensors for IoT
- Figure 2. Sensors for IoT Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Sensors for IoT Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Sensors for IoT Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Sensors for IoT Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Sensors for IoT Sales Market Share by Country/Region (2024)
- Figure 10. Sensors for IoT Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Pressure Sensor
- Figure 12. Product Picture of Environmental Sensor
- Figure 13. Product Picture of Optical Sensor
- Figure 14. Product Picture of Chemical Sensor
- Figure 15. Product Picture of Motion Sensor
- Figure 16. Product Picture of Others
- Figure 17. Global Sensors for IoT Sales Market Share by Type in 2025
- Figure 18. Global Sensors for IoT Revenue Market Share by Type (2020-2025)
- Figure 19. Sensors for IoT Consumed in Smart Home & Wearables
- Figure 20. Global Sensors for IoT Market: Smart Home & Wearables (2020-2025) & (K Units)
- Figure 21. Sensors for IoT Consumed in Smart Energy
- Figure 22. Global Sensors for IoT Market: Smart Energy (2020-2025) & (K Units)
- Figure 23. Sensors for IoT Consumed in Smart Security
- Figure 24. Global Sensors for IoT Market: Smart Security (2020-2025) & (K Units)
- Figure 25. Sensors for IoT Consumed in Manufacturing
- Figure 26. Global Sensors for IoT Market: Manufacturing (2020-2025) & (K Units)
- Figure 27. Sensors for IoT Consumed in Transportation & Logistics
- Figure 28. Global Sensors for IoT Market: Transportation & Logistics (2020-2025) & (K Units)
- Figure 29. Sensors for IoT Consumed in Healthcare
- Figure 30. Global Sensors for IoT Market: Healthcare (2020-2025) & (K Units)
- Figure 31. Sensors for IoT Consumed in Others
- Figure 32. Global Sensors for IoT Market: Others (2020-2025) & (K Units)

- Figure 33. Global Sensors for IoT Sale Market Share by Application (2024)
- Figure 34. Global Sensors for IoT Revenue Market Share by Application in 2025
- Figure 35. Sensors for IoT Sales by Company in 2025 (K Units)
- Figure 36. Global Sensors for IoT Sales Market Share by Company in 2025
- Figure 37. Sensors for IoT Revenue by Company in 2025 (\$ millions)
- Figure 38. Global Sensors for IoT Revenue Market Share by Company in 2025
- Figure 39. Global Sensors for IoT Sales Market Share by Geographic Region (2020-2025)
- Figure 40. Global Sensors for IoT Revenue Market Share by Geographic Region in 2025
- Figure 41. Americas Sensors for IoT Sales 2020-2025 (K Units)
- Figure 42. Americas Sensors for IoT Revenue 2020-2025 (\$ millions)
- Figure 43. APAC Sensors for IoT Sales 2020-2025 (K Units)
- Figure 44. APAC Sensors for IoT Revenue 2020-2025 (\$ millions)
- Figure 45. Europe Sensors for IoT Sales 2020-2025 (K Units)
- Figure 46. Europe Sensors for IoT Revenue 2020-2025 (\$ millions)
- Figure 47. Middle East & Africa Sensors for IoT Sales 2020-2025 (K Units)
- Figure 48. Middle East & Africa Sensors for IoT Revenue 2020-2025 (\$ millions)
- Figure 49. Americas Sensors for IoT Sales Market Share by Country in 2025
- Figure 50. Americas Sensors for IoT Revenue Market Share by Country (2020-2025)
- Figure 51. Americas Sensors for IoT Sales Market Share by Type (2020-2025)
- Figure 52. Americas Sensors for IoT Sales Market Share by Application (2020-2025)
- Figure 53. United States Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 54. Canada Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 55. Mexico Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 56. Brazil Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 57. APAC Sensors for IoT Sales Market Share by Region in 2025
- Figure 58. APAC Sensors for IoT Revenue Market Share by Region (2020-2025)
- Figure 59. APAC Sensors for IoT Sales Market Share by Type (2020-2025)
- Figure 60. APAC Sensors for IoT Sales Market Share by Application (2020-2025)
- Figure 61. China Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 62. Japan Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 63. South Korea Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 64. Southeast Asia Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 65. India Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 66. Australia Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 67. China Taiwan Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 68. Europe Sensors for IoT Sales Market Share by Country in 2025
- Figure 69. Europe Sensors for IoT Revenue Market Share by Country (2020-2025)

- Figure 70. Europe Sensors for IoT Sales Market Share by Type (2020-2025)
- Figure 71. Europe Sensors for IoT Sales Market Share by Application (2020-2025)
- Figure 72. Germany Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 73. France Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 74. UK Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 75. Italy Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 76. Russia Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 77. Middle East & Africa Sensors for IoT Sales Market Share by Country (2020-2025)
- Figure 78. Middle East & Africa Sensors for IoT Sales Market Share by Type (2020-2025)
- Figure 79. Middle East & Africa Sensors for IoT Sales Market Share by Application (2020-2025)
- Figure 80. Egypt Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 81. South Africa Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 82. Israel Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 83. Turkey Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 84. GCC Countries Sensors for IoT Revenue Growth 2020-2025 (\$ millions)
- Figure 85. Manufacturing Cost Structure Analysis of Sensors for IoT in 2025
- Figure 86. Manufacturing Process Analysis of Sensors for IoT
- Figure 87. Industry Chain Structure of Sensors for IoT
- Figure 88. Channels of Distribution
- Figure 89. Global Sensors for IoT Sales Market Forecast by Region (2026-2031)
- Figure 90. Global Sensors for IoT Revenue Market Share Forecast by Region (2026-2031)
- Figure 91. Global Sensors for IoT Sales Market Share Forecast by Type (2026-2031)
- Figure 92. Global Sensors for IoT Revenue Market Share Forecast by Type (2026-2031)
- Figure 93. Global Sensors for IoT Sales Market Share Forecast by Application (2026-2031)
- Figure 94. Global Sensors for IoT Revenue Market Share Forecast by Application (2026-2031)

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