

Global IoT Pressure Sensors Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global IoT Pressure Sensors market size was valued at USD 3138.5 million in 2023 and is forecast to a readjusted size of USD 7886.2 million by 2030 with a CAGR of 14.1% during review period.

IoT Pressure Sensor is a device that senses pressure and converts it into an electric signal. Here, the amount depends upon the level of pressure applied.

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.

The Global Info Research report includes an overview of the development of the IoT Pressure Sensors industry chain, the market status of Smart Home & Wearables (Absolute Pressure Sensor, Gauge Pressure Sensor), Smart Energy (Absolute Pressure Sensor, Gauge Pressure Sensor), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of IoT Pressure Sensors.

Regionally, the report analyzes the IoT Pressure Sensors markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global IoT Pressure Sensors market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the IoT Pressure Sensors market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the IoT Pressure Sensors industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Absolute Pressure Sensor, Gauge Pressure Sensor).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the IoT Pressure Sensors market.

Regional Analysis: The report involves examining the IoT Pressure Sensors market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the IoT Pressure Sensors market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to IoT Pressure Sensors:

Company Analysis: Report covers individual IoT Pressure Sensors manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and

strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards IoT Pressure Sensors. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Smart Home & Wearables, Smart Energy).

Technology Analysis: Report covers specific technologies relevant to IoT Pressure Sensors. It assesses the current state, advancements, and potential future developments in IoT Pressure Sensors areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the IoT Pressure Sensors market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

IoT Pressure 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.

Market segment by Type

Absolute Pressure Sensor

Gauge Pressure Sensor

Vacuum Pressure Sensor

Differential Pressure Sensor

Sealed Pressure Sensor

Market segment by Application

Smart Home & Wearables

Smart Energy

Smart Security

Manufacturing

Transportation & Logistics

Healthcare

Others

Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

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

Chapter 1, to describe IoT Pressure Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of IoT Pressure Sensors, with price, sales, revenue and global market share of IoT Pressure Sensors from 2019 to 2024.

Chapter 3, the IoT Pressure Sensors competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the IoT Pressure Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and IoT Pressure Sensors market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of IoT Pressure Sensors.

Chapter 14 and 15, to describe IoT Pressure Sensors sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of IoT Pressure Sensors

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global IoT Pressure Sensors Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Absolute Pressure Sensor

1.3.3 Gauge Pressure Sensor

1.3.4 Vacuum Pressure Sensor

1.3.5 Differential Pressure Sensor

1.3.6 Sealed Pressure Sensor

1.4 Market Analysis by Application

1.4.1 Overview: Global IoT Pressure Sensors Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Smart Home & Wearables

1.4.3 Smart Energy

1.4.4 Smart Security

1.4.5 Manufacturing

1.4.6 Transportation & Logistics

1.4.7 Healthcare

1.4.8 Others

1.5 Global IoT Pressure Sensors Market Size & Forecast

1.5.1 Global IoT Pressure Sensors Consumption Value (2019 & 2023 & 2030)

1.5.2 Global IoT Pressure Sensors Sales Quantity (2019-2030)

1.5.3 Global IoT Pressure Sensors Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Bosch

2.1.1 Bosch Details

2.1.2 Bosch Major Business

2.1.3 Bosch IoT Pressure Sensors Product and Services

2.1.4 Bosch IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Bosch Recent Developments/Updates

2.2 Honeywell

- 2.2.1 Honeywell Details
- 2.2.2 Honeywell Major Business
- 2.2.3 Honeywell IoT Pressure Sensors Product and Services
- 2.2.4 Honeywell IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 Honeywell Recent Developments/Updates
- 2.3 NXP
 - 2.3.1 NXP Details
 - 2.3.2 NXP Major Business
 - 2.3.3 NXP IoT Pressure Sensors Product and Services
 - 2.3.4 NXP IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 NXP Recent Developments/Updates
- 2.4 Infineon
 - 2.4.1 Infineon Details
 - 2.4.2 Infineon Major Business
 - 2.4.3 Infineon IoT Pressure Sensors Product and Services
 - 2.4.4 Infineon IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Infineon Recent Developments/Updates
- 2.5 Analog Devices
 - 2.5.1 Analog Devices Details
 - 2.5.2 Analog Devices Major Business
 - 2.5.3 Analog Devices IoT Pressure Sensors Product and Services
 - 2.5.4 Analog Devices IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Analog Devices Recent Developments/Updates
- 2.6 Panasonic
 - 2.6.1 Panasonic Details
 - 2.6.2 Panasonic Major Business
 - 2.6.3 Panasonic IoT Pressure Sensors Product and Services
 - 2.6.4 Panasonic IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Panasonic Recent Developments/Updates
- 2.7 InvenSense
 - 2.7.1 InvenSense Details
 - 2.7.2 InvenSense Major Business
 - 2.7.3 InvenSense IoT Pressure Sensors Product and Services
 - 2.7.4 InvenSense IoT Pressure Sensors Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.7.5 InvenSense Recent Developments/Updates

2.8 TI

2.8.1 TI Details

2.8.2 TI Major Business

2.8.3 TI IoT Pressure Sensors Product and Services

2.8.4 TI IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 TI Recent Developments/Updates

2.9 Silicon Laboratories

2.9.1 Silicon Laboratories Details

2.9.2 Silicon Laboratories Major Business

2.9.3 Silicon Laboratories IoT Pressure Sensors Product and Services

2.9.4 Silicon Laboratories IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Silicon Laboratories Recent Developments/Updates

2.10 ABB

2.10.1 ABB Details

2.10.2 ABB Major Business

2.10.3 ABB IoT Pressure Sensors Product and Services

2.10.4 ABB IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 ABB Recent Developments/Updates

2.11 STM

2.11.1 STM Details

2.11.2 STM Major Business

2.11.3 STM IoT Pressure Sensors Product and Services

2.11.4 STM IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 STM Recent Developments/Updates

2.12 TE Connectivity

2.12.1 TE Connectivity Details

2.12.2 TE Connectivity Major Business

2.12.3 TE Connectivity IoT Pressure Sensors Product and Services

2.12.4 TE Connectivity IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 TE Connectivity Recent Developments/Updates

2.13 Huagong Tech

2.13.1 Huagong Tech Details

- 2.13.2 Huagong Tech Major Business
- 2.13.3 Huagong Tech IoT Pressure Sensors Product and Services
- 2.13.4 Huagong Tech IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Huagong Tech Recent Developments/Updates
- 2.14 Sensirion
 - 2.14.1 Sensirion Details
 - 2.14.2 Sensirion Major Business
 - 2.14.3 Sensirion IoT Pressure Sensors Product and Services
 - 2.14.4 Sensirion IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Sensirion Recent Developments/Updates
- 2.15 Zhonghang Electronic Measuring Instruments
 - 2.15.1 Zhonghang Electronic Measuring Instruments Details
 - 2.15.2 Zhonghang Electronic Measuring Instruments Major Business
 - 2.15.3 Zhonghang Electronic Measuring Instruments IoT Pressure Sensors Product and Services
 - 2.15.4 Zhonghang Electronic Measuring Instruments IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Zhonghang Electronic Measuring Instruments Recent Developments/Updates
- 2.16 Vishay
 - 2.16.1 Vishay Details
 - 2.16.2 Vishay Major Business
 - 2.16.3 Vishay IoT Pressure Sensors Product and Services
 - 2.16.4 Vishay IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 Vishay Recent Developments/Updates
- 2.17 Hanwei Electronics
 - 2.17.1 Hanwei Electronics Details
 - 2.17.2 Hanwei Electronics Major Business
 - 2.17.3 Hanwei Electronics IoT Pressure Sensors Product and Services
 - 2.17.4 Hanwei Electronics IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.17.5 Hanwei Electronics Recent Developments/Updates
- 2.18 Semtech
 - 2.18.1 Semtech Details
 - 2.18.2 Semtech Major Business
 - 2.18.3 Semtech IoT Pressure Sensors Product and Services
 - 2.18.4 Semtech IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.18.5 Semtech Recent Developments/Updates

2.19 Omron

2.19.1 Omron Details

2.19.2 Omron Major Business

2.19.3 Omron IoT Pressure Sensors Product and Services

2.19.4 Omron IoT Pressure Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.19.5 Omron Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: IOT PRESSURE SENSORS BY MANUFACTURER

3.1 Global IoT Pressure Sensors Sales Quantity by Manufacturer (2019-2024)

3.2 Global IoT Pressure Sensors Revenue by Manufacturer (2019-2024)

3.3 Global IoT Pressure Sensors Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of IoT Pressure Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 IoT Pressure Sensors Manufacturer Market Share in 2023

3.4.2 Top 6 IoT Pressure Sensors Manufacturer Market Share in 2023

3.5 IoT Pressure Sensors Market: Overall Company Footprint Analysis

3.5.1 IoT Pressure Sensors Market: Region Footprint

3.5.2 IoT Pressure Sensors Market: Company Product Type Footprint

3.5.3 IoT Pressure Sensors Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global IoT Pressure Sensors Market Size by Region

4.1.1 Global IoT Pressure Sensors Sales Quantity by Region (2019-2030)

4.1.2 Global IoT Pressure Sensors Consumption Value by Region (2019-2030)

4.1.3 Global IoT Pressure Sensors Average Price by Region (2019-2030)

4.2 North America IoT Pressure Sensors Consumption Value (2019-2030)

4.3 Europe IoT Pressure Sensors Consumption Value (2019-2030)

4.4 Asia-Pacific IoT Pressure Sensors Consumption Value (2019-2030)

4.5 South America IoT Pressure Sensors Consumption Value (2019-2030)

4.6 Middle East and Africa IoT Pressure Sensors Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global IoT Pressure Sensors Sales Quantity by Type (2019-2030)
- 5.2 Global IoT Pressure Sensors Consumption Value by Type (2019-2030)
- 5.3 Global IoT Pressure Sensors Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global IoT Pressure Sensors Sales Quantity by Application (2019-2030)
- 6.2 Global IoT Pressure Sensors Consumption Value by Application (2019-2030)
- 6.3 Global IoT Pressure Sensors Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America IoT Pressure Sensors Sales Quantity by Type (2019-2030)
- 7.2 North America IoT Pressure Sensors Sales Quantity by Application (2019-2030)
- 7.3 North America IoT Pressure Sensors Market Size by Country
 - 7.3.1 North America IoT Pressure Sensors Sales Quantity by Country (2019-2030)
 - 7.3.2 North America IoT Pressure Sensors Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe IoT Pressure Sensors Sales Quantity by Type (2019-2030)
- 8.2 Europe IoT Pressure Sensors Sales Quantity by Application (2019-2030)
- 8.3 Europe IoT Pressure Sensors Market Size by Country
 - 8.3.1 Europe IoT Pressure Sensors Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe IoT Pressure Sensors Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific IoT Pressure Sensors Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific IoT Pressure Sensors Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific IoT Pressure Sensors Market Size by Region
 - 9.3.1 Asia-Pacific IoT Pressure Sensors Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific IoT Pressure Sensors Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America IoT Pressure Sensors Sales Quantity by Type (2019-2030)
- 10.2 South America IoT Pressure Sensors Sales Quantity by Application (2019-2030)
- 10.3 South America IoT Pressure Sensors Market Size by Country
 - 10.3.1 South America IoT Pressure Sensors Sales Quantity by Country (2019-2030)
 - 10.3.2 South America IoT Pressure Sensors Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa IoT Pressure Sensors Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa IoT Pressure Sensors Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa IoT Pressure Sensors Market Size by Country
 - 11.3.1 Middle East & Africa IoT Pressure Sensors Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa IoT Pressure Sensors Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 IoT Pressure Sensors Market Drivers
- 12.2 IoT Pressure Sensors Market Restraints
- 12.3 IoT Pressure Sensors Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of IoT Pressure Sensors and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of IoT Pressure Sensors
- 13.3 IoT Pressure Sensors Production Process
- 13.4 IoT Pressure Sensors Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 IoT Pressure Sensors Typical Distributors
- 14.3 IoT Pressure Sensors Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global IoT Pressure Sensors Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global IoT Pressure Sensors Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Bosch Basic Information, Manufacturing Base and Competitors

Table 4. Bosch Major Business

Table 5. Bosch IoT Pressure Sensors Product and Services

Table 6. Bosch IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Bosch Recent Developments/Updates

Table 8. Honeywell Basic Information, Manufacturing Base and Competitors

Table 9. Honeywell Major Business

Table 10. Honeywell IoT Pressure Sensors Product and Services

Table 11. Honeywell IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Honeywell Recent Developments/Updates

Table 13. NXP Basic Information, Manufacturing Base and Competitors

Table 14. NXP Major Business

Table 15. NXP IoT Pressure Sensors Product and Services

Table 16. NXP IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. NXP Recent Developments/Updates

Table 18. Infineon Basic Information, Manufacturing Base and Competitors

Table 19. Infineon Major Business

Table 20. Infineon IoT Pressure Sensors Product and Services

Table 21. Infineon IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Infineon Recent Developments/Updates

Table 23. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 24. Analog Devices Major Business

Table 25. Analog Devices IoT Pressure Sensors Product and Services

Table 26. Analog Devices IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Analog Devices Recent Developments/Updates

Table 28. Panasonic Basic Information, Manufacturing Base and Competitors

- Table 29. Panasonic Major Business
- Table 30. Panasonic IoT Pressure Sensors Product and Services
- Table 31. Panasonic IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Panasonic Recent Developments/Updates
- Table 33. InvenSense Basic Information, Manufacturing Base and Competitors
- Table 34. InvenSense Major Business
- Table 35. InvenSense IoT Pressure Sensors Product and Services
- Table 36. InvenSense IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. InvenSense Recent Developments/Updates
- Table 38. TI Basic Information, Manufacturing Base and Competitors
- Table 39. TI Major Business
- Table 40. TI IoT Pressure Sensors Product and Services
- Table 41. TI IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. TI Recent Developments/Updates
- Table 43. Silicon Laboratories Basic Information, Manufacturing Base and Competitors
- Table 44. Silicon Laboratories Major Business
- Table 45. Silicon Laboratories IoT Pressure Sensors Product and Services
- Table 46. Silicon Laboratories IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Silicon Laboratories Recent Developments/Updates
- Table 48. ABB Basic Information, Manufacturing Base and Competitors
- Table 49. ABB Major Business
- Table 50. ABB IoT Pressure Sensors Product and Services
- Table 51. ABB IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. ABB Recent Developments/Updates
- Table 53. STM Basic Information, Manufacturing Base and Competitors
- Table 54. STM Major Business
- Table 55. STM IoT Pressure Sensors Product and Services
- Table 56. STM IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. STM Recent Developments/Updates
- Table 58. TE Connectivity Basic Information, Manufacturing Base and Competitors
- Table 59. TE Connectivity Major Business
- Table 60. TE Connectivity IoT Pressure Sensors Product and Services
- Table 61. TE Connectivity IoT Pressure Sensors Sales Quantity (K Units), Average

- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. TE Connectivity Recent Developments/Updates
- Table 63. Huagong Tech Basic Information, Manufacturing Base and Competitors
- Table 64. Huagong Tech Major Business
- Table 65. Huagong Tech IoT Pressure Sensors Product and Services
- Table 66. Huagong Tech IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Huagong Tech Recent Developments/Updates
- Table 68. Sensirion Basic Information, Manufacturing Base and Competitors
- Table 69. Sensirion Major Business
- Table 70. Sensirion IoT Pressure Sensors Product and Services
- Table 71. Sensirion IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Sensirion Recent Developments/Updates
- Table 73. Zhonghang Electronic Measuring Instruments Basic Information, Manufacturing Base and Competitors
- Table 74. Zhonghang Electronic Measuring Instruments Major Business
- Table 75. Zhonghang Electronic Measuring Instruments IoT Pressure Sensors Product and Services
- Table 76. Zhonghang Electronic Measuring Instruments IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Zhonghang Electronic Measuring Instruments Recent Developments/Updates
- Table 78. Vishay Basic Information, Manufacturing Base and Competitors
- Table 79. Vishay Major Business
- Table 80. Vishay IoT Pressure Sensors Product and Services
- Table 81. Vishay IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. Vishay Recent Developments/Updates
- Table 83. Hanwei Electronics Basic Information, Manufacturing Base and Competitors
- Table 84. Hanwei Electronics Major Business
- Table 85. Hanwei Electronics IoT Pressure Sensors Product and Services
- Table 86. Hanwei Electronics IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 87. Hanwei Electronics Recent Developments/Updates
- Table 88. Semtech Basic Information, Manufacturing Base and Competitors
- Table 89. Semtech Major Business
- Table 90. Semtech IoT Pressure Sensors Product and Services
- Table 91. Semtech IoT Pressure Sensors Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Semtech Recent Developments/Updates

Table 93. Omron Basic Information, Manufacturing Base and Competitors

Table 94. Omron Major Business

Table 95. Omron IoT Pressure Sensors Product and Services

Table 96. Omron IoT Pressure Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 97. Omron Recent Developments/Updates

Table 98. Global IoT Pressure Sensors Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 99. Global IoT Pressure Sensors Revenue by Manufacturer (2019-2024) & (USD Million)

Table 100. Global IoT Pressure Sensors Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 101. Market Position of Manufacturers in IoT Pressure Sensors, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 102. Head Office and IoT Pressure Sensors Production Site of Key Manufacturer

Table 103. IoT Pressure Sensors Market: Company Product Type Footprint

Table 104. IoT Pressure Sensors Market: Company Product Application Footprint

Table 105. IoT Pressure Sensors New Market Entrants and Barriers to Market Entry

Table 106. IoT Pressure Sensors Mergers, Acquisition, Agreements, and Collaborations

Table 107. Global IoT Pressure Sensors Sales Quantity by Region (2019-2024) & (K Units)

Table 108. Global IoT Pressure Sensors Sales Quantity by Region (2025-2030) & (K Units)

Table 109. Global IoT Pressure Sensors Consumption Value by Region (2019-2024) & (USD Million)

Table 110. Global IoT Pressure Sensors Consumption Value by Region (2025-2030) & (USD Million)

Table 111. Global IoT Pressure Sensors Average Price by Region (2019-2024) & (US\$/Unit)

Table 112. Global IoT Pressure Sensors Average Price by Region (2025-2030) & (US\$/Unit)

Table 113. Global IoT Pressure Sensors Sales Quantity by Type (2019-2024) & (K Units)

Table 114. Global IoT Pressure Sensors Sales Quantity by Type (2025-2030) & (K Units)

Table 115. Global IoT Pressure Sensors Consumption Value by Type (2019-2024) & (USD Million)

Table 116. Global IoT Pressure Sensors Consumption Value by Type (2025-2030) & (USD Million)

Table 117. Global IoT Pressure Sensors Average Price by Type (2019-2024) & (US\$/Unit)

Table 118. Global IoT Pressure Sensors Average Price by Type (2025-2030) & (US\$/Unit)

Table 119. Global IoT Pressure Sensors Sales Quantity by Application (2019-2024) & (K Units)

Table 120. Global IoT Pressure Sensors Sales Quantity by Application (2025-2030) & (K Units)

Table 121. Global IoT Pressure Sensors Consumption Value by Application (2019-2024) & (USD Million)

Table 122. Global IoT Pressure Sensors Consumption Value by Application (2025-2030) & (USD Million)

Table 123. Global IoT Pressure Sensors Average Price by Application (2019-2024) & (US\$/Unit)

Table 124. Global IoT Pressure Sensors Average Price by Application (2025-2030) & (US\$/Unit)

Table 125. North America IoT Pressure Sensors Sales Quantity by Type (2019-2024) & (K Units)

Table 126. North America IoT Pressure Sensors Sales Quantity by Type (2025-2030) & (K Units)

Table 127. North America IoT Pressure Sensors Sales Quantity by Application (2019-2024) & (K Units)

Table 128. North America IoT Pressure Sensors Sales Quantity by Application (2025-2030) & (K Units)

Table 129. North America IoT Pressure Sensors Sales Quantity by Country (2019-2024) & (K Units)

Table 130. North America IoT Pressure Sensors Sales Quantity by Country (2025-2030) & (K Units)

Table 131. North America IoT Pressure Sensors Consumption Value by Country (2019-2024) & (USD Million)

Table 132. North America IoT Pressure Sensors Consumption Value by Country (2025-2030) & (USD Million)

Table 133. Europe IoT Pressure Sensors Sales Quantity by Type (2019-2024) & (K Units)

Table 134. Europe IoT Pressure Sensors Sales Quantity by Type (2025-2030) & (K Units)

Table 135. Europe IoT Pressure Sensors Sales Quantity by Application (2019-2024) &

(K Units)

Table 136. Europe IoT Pressure Sensors Sales Quantity by Application (2025-2030) & (K Units)

Table 137. Europe IoT Pressure Sensors Sales Quantity by Country (2019-2024) & (K Units)

Table 138. Europe IoT Pressure Sensors Sales Quantity by Country (2025-2030) & (K Units)

Table 139. Europe IoT Pressure Sensors Consumption Value by Country (2019-2024) & (USD Million)

Table 140. Europe IoT Pressure Sensors Consumption Value by Country (2025-2030) & (USD Million)

Table 141. Asia-Pacific IoT Pressure Sensors Sales Quantity by Type (2019-2024) & (K Units)

Table 142. Asia-Pacific IoT Pressure Sensors Sales Quantity by Type (2025-2030) & (K Units)

Table 143. Asia-Pacific IoT Pressure Sensors Sales Quantity by Application (2019-2024) & (K Units)

Table 144. Asia-Pacific IoT Pressure Sensors Sales Quantity by Application (2025-2030) & (K Units)

Table 145. Asia-Pacific IoT Pressure Sensors Sales Quantity by Region (2019-2024) & (K Units)

Table 146. Asia-Pacific IoT Pressure Sensors Sales Quantity by Region (2025-2030) & (K Units)

Table 147. Asia-Pacific IoT Pressure Sensors Consumption Value by Region (2019-2024) & (USD Million)

Table 148. Asia-Pacific IoT Pressure Sensors Consumption Value by Region (2025-2030) & (USD Million)

Table 149. South America IoT Pressure Sensors Sales Quantity by Type (2019-2024) & (K Units)

Table 150. South America IoT Pressure Sensors Sales Quantity by Type (2025-2030) & (K Units)

Table 151. South America IoT Pressure Sensors Sales Quantity by Application (2019-2024) & (K Units)

Table 152. South America IoT Pressure Sensors Sales Quantity by Application (2025-2030) & (K Units)

Table 153. South America IoT Pressure Sensors Sales Quantity by Country (2019-2024) & (K Units)

Table 154. South America IoT Pressure Sensors Sales Quantity by Country (2025-2030) & (K Units)

Table 155. South America IoT Pressure Sensors Consumption Value by Country (2019-2024) & (USD Million)

Table 156. South America IoT Pressure Sensors Consumption Value by Country (2025-2030) & (USD Million)

Table 157. Middle East & Africa IoT Pressure Sensors Sales Quantity by Type (2019-2024) & (K Units)

Table 158. Middle East & Africa IoT Pressure Sensors Sales Quantity by Type (2025-2030) & (K Units)

Table 159. Middle East & Africa IoT Pressure Sensors Sales Quantity by Application (2019-2024) & (K Units)

Table 160. Middle East & Africa IoT Pressure Sensors Sales Quantity by Application (2025-2030) & (K Units)

Table 161. Middle East & Africa IoT Pressure Sensors Sales Quantity by Region (2019-2024) & (K Units)

Table 162. Middle East & Africa IoT Pressure Sensors Sales Quantity by Region (2025-2030) & (K Units)

Table 163. Middle East & Africa IoT Pressure Sensors Consumption Value by Region (2019-2024) & (USD Million)

Table 164. Middle East & Africa IoT Pressure Sensors Consumption Value by Region (2025-2030) & (USD Million)

Table 165. IoT Pressure Sensors Raw Material

Table 166. Key Manufacturers of IoT Pressure Sensors Raw Materials

Table 167. IoT Pressure Sensors Typical Distributors

Table 168. IoT Pressure Sensors Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. IoT Pressure Sensors Picture

Figure 2. Global IoT Pressure Sensors Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global IoT Pressure Sensors Consumption Value Market Share by Type in 2023

Figure 4. Absolute Pressure Sensor Examples

Figure 5. Gauge Pressure Sensor Examples

Figure 6. Vacuum Pressure Sensor Examples

Figure 7. Differential Pressure Sensor Examples

Figure 8. Sealed Pressure Sensor Examples

Figure 9. Global IoT Pressure Sensors Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 10. Global IoT Pressure Sensors Consumption Value Market Share by Application in 2023

Figure 11. Smart Home & Wearables Examples

Figure 12. Smart Energy Examples

Figure 13. Smart Security Examples

Figure 14. Manufacturing Examples

Figure 15. Transportation & Logistics Examples

Figure 16. Healthcare Examples

Figure 17. Others Examples

Figure 18. Global IoT Pressure Sensors Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 19. Global IoT Pressure Sensors Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 20. Global IoT Pressure Sensors Sales Quantity (2019-2030) & (K Units)

Figure 21. Global IoT Pressure Sensors Average Price (2019-2030) & (US\$/Unit)

Figure 22. Global IoT Pressure Sensors Sales Quantity Market Share by Manufacturer in 2023

Figure 23. Global IoT Pressure Sensors Consumption Value Market Share by Manufacturer in 2023

Figure 24. Producer Shipments of IoT Pressure Sensors by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 25. Top 3 IoT Pressure Sensors Manufacturer (Consumption Value) Market Share in 2023

Figure 26. Top 6 IoT Pressure Sensors Manufacturer (Consumption Value) Market Share in 2023

Figure 27. Global IoT Pressure Sensors Sales Quantity Market Share by Region (2019-2030)

Figure 28. Global IoT Pressure Sensors Consumption Value Market Share by Region (2019-2030)

Figure 29. North America IoT Pressure Sensors Consumption Value (2019-2030) & (USD Million)

Figure 30. Europe IoT Pressure Sensors Consumption Value (2019-2030) & (USD Million)

Figure 31. Asia-Pacific IoT Pressure Sensors Consumption Value (2019-2030) & (USD Million)

Figure 32. South America IoT Pressure Sensors Consumption Value (2019-2030) & (USD Million)

Figure 33. Middle East & Africa IoT Pressure Sensors Consumption Value (2019-2030) & (USD Million)

Figure 34. Global IoT Pressure Sensors Sales Quantity Market Share by Type (2019-2030)

Figure 35. Global IoT Pressure Sensors Consumption Value Market Share by Type (2019-2030)

Figure 36. Global IoT Pressure Sensors Average Price by Type (2019-2030) & (US\$/Unit)

Figure 37. Global IoT Pressure Sensors Sales Quantity Market Share by Application (2019-2030)

Figure 38. Global IoT Pressure Sensors Consumption Value Market Share by Application (2019-2030)

Figure 39. Global IoT Pressure Sensors Average Price by Application (2019-2030) & (US\$/Unit)

Figure 40. North America IoT Pressure Sensors Sales Quantity Market Share by Type (2019-2030)

Figure 41. North America IoT Pressure Sensors Sales Quantity Market Share by Application (2019-2030)

Figure 42. North America IoT Pressure Sensors Sales Quantity Market Share by Country (2019-2030)

Figure 43. North America IoT Pressure Sensors Consumption Value Market Share by Country (2019-2030)

Figure 44. United States IoT Pressure Sensors Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. Canada IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 46. Mexico IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 47. Europe IoT Pressure Sensors Sales Quantity Market Share by Type

(2019-2030)

Figure 48. Europe IoT Pressure Sensors Sales Quantity Market Share by Application

(2019-2030)

Figure 49. Europe IoT Pressure Sensors Sales Quantity Market Share by Country

(2019-2030)

Figure 50. Europe IoT Pressure Sensors Consumption Value Market Share by Country

(2019-2030)

Figure 51. Germany IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 52. France IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 53. United Kingdom IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 54. Russia IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 55. Italy IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 56. Asia-Pacific IoT Pressure Sensors Sales Quantity Market Share by Type

(2019-2030)

Figure 57. Asia-Pacific IoT Pressure Sensors Sales Quantity Market Share by Application (2019-2030)

Figure 58. Asia-Pacific IoT Pressure Sensors Sales Quantity Market Share by Region

(2019-2030)

Figure 59. Asia-Pacific IoT Pressure Sensors Consumption Value Market Share by

Region (2019-2030)

Figure 60. China IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 61. Japan IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 62. Korea IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 63. India IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 64. Southeast Asia IoT Pressure Sensors Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 65. Australia IoT Pressure Sensors Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. South America IoT Pressure Sensors Sales Quantity Market Share by Type (2019-2030)

Figure 67. South America IoT Pressure Sensors Sales Quantity Market Share by Application (2019-2030)

Figure 68. South America IoT Pressure Sensors Sales Quantity Market Share by Country (2019-2030)

Figure 69. South America IoT Pressure Sensors Consumption Value Market Share by Country (2019-2030)

Figure 70. Brazil IoT Pressure Sensors Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Argentina IoT Pressure Sensors Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Middle East & Africa IoT Pressure Sensors Sales Quantity Market Share by Type (2019-2030)

Figure 73. Middle East & Africa IoT Pressure Sensors Sales Quantity Market Share by Application (2019-2030)

Figure 74. Middle East & Africa IoT Pressure Sensors Sales Quantity Market Share by Region (2019-2030)

Figure 75. Middle East & Africa IoT Pressure Sensors Consumption Value Market Share by Region (2019-2030)

Figure 76. Turkey IoT Pressure Sensors Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Egypt IoT Pressure Sensors Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. Saudi Arabia IoT Pressure Sensors Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 79. South Africa IoT Pressure Sensors Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 80. IoT Pressure Sensors Market Drivers

Figure 81. IoT Pressure Sensors Market Restraints

Figure 82. IoT Pressure Sensors Market Trends

Figure 83. Porters Five Forces Analysis

Figure 84. Manufacturing Cost Structure Analysis of IoT Pressure Sensors in 2023

Figure 85. Manufacturing Process Analysis of IoT Pressure Sensors

Figure 86. IoT Pressure Sensors Industrial Chain

Figure 87. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 88. Direct Channel Pros & Cons

Figure 89. Indirect Channel Pros & Cons

Figure 90. Methodology

Figure 91. Research Process and Data Source

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