

# Global Compact Digital Pressure Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Compact Digital Pressure Sensor market size was valued at USD 3368.9 million in 2022 and is forecast to a readjusted size of USD 4643 million by 2029 with a CAGR of 4.7% during review period.

The Compact Digital Pressure Sensor market represents a pivotal sector within the broader field of pressure sensing technology, offering compact and versatile solutions for measuring and monitoring pressure in various applications. These sensors play a crucial role in industries such as automotive, aerospace, healthcare, and industrial automation, where accurate and real-time pressure data is essential. The market is characterized by the compact form factor of these sensors, facilitating easy integration into space-constrained environments. Compact Digital Pressure Sensors provide benefits such as high precision, reliability, and digital output for simplified interfacing with control systems. Manufacturers within this market continually focus on improving sensor accuracy, response time, and durability to meet the demands of evolving industries. As the need for efficient pressure monitoring and control grows across diverse sectors, the Compact Digital Pressure Sensor market is expected to witness sustained expansion, driven by ongoing advancements in sensor technology and the increasing integration of digital pressure sensing solutions into a wide range of applications.

The Global Info Research report includes an overview of the development of the Compact Digital Pressure Sensor industry chain, the market status of Automotive (Pneumatic Pressure Sensor, Fluid Pressure Sensor), Medical (Pneumatic Pressure Sensor, Fluid Pressure Sensor), and key enterprises in developed and developing



market, and analysed the cutting-edge technology, patent, hot applications and market trends of Compact Digital Pressure Sensor.

Regionally, the report analyzes the Compact Digital Pressure Sensor 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 Compact Digital Pressure Sensor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

### Key Features:

The report presents comprehensive understanding of the Compact Digital Pressure Sensor 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 Compact Digital Pressure Sensor 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., Pneumatic Pressure Sensor, Fluid 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 Compact Digital Pressure Sensor market.

Regional Analysis: The report involves examining the Compact Digital Pressure Sensor 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 Compact Digital Pressure Sensor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Compact Digital Pressure Sensor:



Company Analysis: Report covers individual Compact Digital Pressure Sensor 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 Compact Digital Pressure Sensor This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Medical).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Compact Digital Pressure Sensor 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

Compact Digital Pressure Sensor market is split by Type and by Application. For the period 2018-2029, 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

Pneumatic Pressure Sensor

Fluid Pressure Sensor

Market segment by Application

Automotive



	Medical	
	Industrial	
	Consumer Electronics	
	Oil and Gas	
	Military and Defense	
	Others	
Major	players covered	
	Ashcroft	
	Autonics	
	Keyence	
	SMC	
	CKD	
	Bosch	
	NAGANO KEIKI	
	NXP	
	Infineon	
	TE Connectivity	
	Honeywell	
	GE Measurement & Control	



OMRON	
Panasonic	
WIKA	
STMicroelectronics	

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 Compact Digital Pressure Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Compact Digital Pressure Sensor, with price, sales, revenue and global market share of Compact Digital Pressure Sensor from 2018 to 2023.

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

Chapter 4, the Compact Digital Pressure Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions,



from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Compact Digital Pressure Sensor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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 Compact Digital Pressure Sensor.

Chapter 14 and 15, to describe Compact Digital Pressure Sensor sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Compact Digital Pressure Sensor
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Compact Digital Pressure Sensor Consumption Value by Type:
- 2018 Versus 2022 Versus 2029
  - 1.3.2 Pneumatic Pressure Sensor
  - 1.3.3 Fluid Pressure Sensor
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Compact Digital Pressure Sensor Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Automotive
- 1.4.3 Medical
- 1.4.4 Industrial
- 1.4.5 Consumer Electronics
- 1.4.6 Oil and Gas
- 1.4.7 Military and Defense
- 1.4.8 Others
- 1.5 Global Compact Digital Pressure Sensor Market Size & Forecast
- 1.5.1 Global Compact Digital Pressure Sensor Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Compact Digital Pressure Sensor Sales Quantity (2018-2029)
  - 1.5.3 Global Compact Digital Pressure Sensor Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Ashcroft
  - 2.1.1 Ashcroft Details
  - 2.1.2 Ashcroft Major Business
  - 2.1.3 Ashcroft Compact Digital Pressure Sensor Product and Services
  - 2.1.4 Ashcroft Compact Digital Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Ashcroft Recent Developments/Updates
- 2.2 Autonics
- 2.2.1 Autonics Details
- 2.2.2 Autonics Major Business



- 2.2.3 Autonics Compact Digital Pressure Sensor Product and Services
- 2.2.4 Autonics Compact Digital Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Autonics Recent Developments/Updates
- 2.3 Keyence
  - 2.3.1 Keyence Details
  - 2.3.2 Keyence Major Business
  - 2.3.3 Keyence Compact Digital Pressure Sensor Product and Services
  - 2.3.4 Keyence Compact Digital Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Keyence Recent Developments/Updates
- 2.4 SMC
  - 2.4.1 SMC Details
  - 2.4.2 SMC Major Business
  - 2.4.3 SMC Compact Digital Pressure Sensor Product and Services
- 2.4.4 SMC Compact Digital Pressure Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.4.5 SMC Recent Developments/Updates
- 2.5 CKD
  - 2.5.1 CKD Details
  - 2.5.2 CKD Major Business
  - 2.5.3 CKD Compact Digital Pressure Sensor Product and Services
  - 2.5.4 CKD Compact Digital Pressure Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.5.5 CKD Recent Developments/Updates
- 2.6 Bosch
  - 2.6.1 Bosch Details
  - 2.6.2 Bosch Major Business
  - 2.6.3 Bosch Compact Digital Pressure Sensor Product and Services
  - 2.6.4 Bosch Compact Digital Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Bosch Recent Developments/Updates
- 2.7 NAGANO KEIKI
  - 2.7.1 NAGANO KEIKI Details
  - 2.7.2 NAGANO KEIKI Major Business
  - 2.7.3 NAGANO KEIKI Compact Digital Pressure Sensor Product and Services
  - 2.7.4 NAGANO KEIKI Compact Digital Pressure Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 NAGANO KEIKI Recent Developments/Updates



- 2.8 NXP
  - 2.8.1 NXP Details
  - 2.8.2 NXP Major Business
  - 2.8.3 NXP Compact Digital Pressure Sensor Product and Services
  - 2.8.4 NXP Compact Digital Pressure Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.8.5 NXP Recent Developments/Updates
- 2.9 Infineon
  - 2.9.1 Infineon Details
  - 2.9.2 Infineon Major Business
  - 2.9.3 Infineon Compact Digital Pressure Sensor Product and Services
  - 2.9.4 Infineon Compact Digital Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 Infineon Recent Developments/Updates
- 2.10 TE Connectivity
  - 2.10.1 TE Connectivity Details
  - 2.10.2 TE Connectivity Major Business
  - 2.10.3 TE Connectivity Compact Digital Pressure Sensor Product and Services
  - 2.10.4 TE Connectivity Compact Digital Pressure Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 TE Connectivity Recent Developments/Updates
- 2.11 Honeywell
  - 2.11.1 Honeywell Details
  - 2.11.2 Honeywell Major Business
  - 2.11.3 Honeywell Compact Digital Pressure Sensor Product and Services
  - 2.11.4 Honeywell Compact Digital Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 Honeywell Recent Developments/Updates
- 2.12 GE Measurement & Control
  - 2.12.1 GE Measurement & Control Details
  - 2.12.2 GE Measurement & Control Major Business
- 2.12.3 GE Measurement & Control Compact Digital Pressure Sensor Product and Services
- 2.12.4 GE Measurement & Control Compact Digital Pressure Sensor Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 GE Measurement & Control Recent Developments/Updates
- **2.13 OMRON** 
  - 2.13.1 OMRON Details
  - 2.13.2 OMRON Major Business



- 2.13.3 OMRON Compact Digital Pressure Sensor Product and Services
- 2.13.4 OMRON Compact Digital Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.13.5 OMRON Recent Developments/Updates
- 2.14 Panasonic
  - 2.14.1 Panasonic Details
  - 2.14.2 Panasonic Major Business
  - 2.14.3 Panasonic Compact Digital Pressure Sensor Product and Services
- 2.14.4 Panasonic Compact Digital Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.14.5 Panasonic Recent Developments/Updates
- 2.15 WIKA
  - 2.15.1 WIKA Details
  - 2.15.2 WIKA Major Business
  - 2.15.3 WIKA Compact Digital Pressure Sensor Product and Services
  - 2.15.4 WIKA Compact Digital Pressure Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.15.5 WIKA Recent Developments/Updates
- 2.16 STMicroelectronics
  - 2.16.1 STMicroelectronics Details
  - 2.16.2 STMicroelectronics Major Business
  - 2.16.3 STMicroelectronics Compact Digital Pressure Sensor Product and Services
  - 2.16.4 STMicroelectronics Compact Digital Pressure Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 STMicroelectronics Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: COMPACT DIGITAL PRESSURE SENSOR BY MANUFACTURER

- 3.1 Global Compact Digital Pressure Sensor Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Compact Digital Pressure Sensor Revenue by Manufacturer (2018-2023)
- 3.3 Global Compact Digital Pressure Sensor Average Price by Manufacturer
  (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Compact Digital Pressure Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Compact Digital Pressure Sensor Manufacturer Market Share in 2022
- 3.4.2 Top 6 Compact Digital Pressure Sensor Manufacturer Market Share in 2022



- 3.5 Compact Digital Pressure Sensor Market: Overall Company Footprint Analysis
  - 3.5.1 Compact Digital Pressure Sensor Market: Region Footprint
  - 3.5.2 Compact Digital Pressure Sensor Market: Company Product Type Footprint
- 3.5.3 Compact Digital Pressure Sensor 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 Compact Digital Pressure Sensor Market Size by Region
- 4.1.1 Global Compact Digital Pressure Sensor Sales Quantity by Region (2018-2029)
- 4.1.2 Global Compact Digital Pressure Sensor Consumption Value by Region (2018-2029)
- 4.1.3 Global Compact Digital Pressure Sensor Average Price by Region (2018-2029)
- 4.2 North America Compact Digital Pressure Sensor Consumption Value (2018-2029)
- 4.3 Europe Compact Digital Pressure Sensor Consumption Value (2018-2029)
- 4.4 Asia-Pacific Compact Digital Pressure Sensor Consumption Value (2018-2029)
- 4.5 South America Compact Digital Pressure Sensor Consumption Value (2018-2029)
- 4.6 Middle East and Africa Compact Digital Pressure Sensor Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Compact Digital Pressure Sensor Sales Quantity by Type (2018-2029)
- 5.2 Global Compact Digital Pressure Sensor Consumption Value by Type (2018-2029)
- 5.3 Global Compact Digital Pressure Sensor Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Compact Digital Pressure Sensor Sales Quantity by Application (2018-2029)
- 6.2 Global Compact Digital Pressure Sensor Consumption Value by Application (2018-2029)
- 6.3 Global Compact Digital Pressure Sensor Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

7.1 North America Compact Digital Pressure Sensor Sales Quantity by Type (2018-2029)



- 7.2 North America Compact Digital Pressure Sensor Sales Quantity by Application (2018-2029)
- 7.3 North America Compact Digital Pressure Sensor Market Size by Country
- 7.3.1 North America Compact Digital Pressure Sensor Sales Quantity by Country (2018-2029)
- 7.3.2 North America Compact Digital Pressure Sensor Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe Compact Digital Pressure Sensor Sales Quantity by Type (2018-2029)
- 8.2 Europe Compact Digital Pressure Sensor Sales Quantity by Application (2018-2029)
- 8.3 Europe Compact Digital Pressure Sensor Market Size by Country
  - 8.3.1 Europe Compact Digital Pressure Sensor Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Compact Digital Pressure Sensor Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Compact Digital Pressure Sensor Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Compact Digital Pressure Sensor Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Compact Digital Pressure Sensor Market Size by Region
- 9.3.1 Asia-Pacific Compact Digital Pressure Sensor Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Compact Digital Pressure Sensor Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)



- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

- 10.1 South America Compact Digital Pressure Sensor Sales Quantity by Type (2018-2029)
- 10.2 South America Compact Digital Pressure Sensor Sales Quantity by Application (2018-2029)
- 10.3 South America Compact Digital Pressure Sensor Market Size by Country
- 10.3.1 South America Compact Digital Pressure Sensor Sales Quantity by Country (2018-2029)
- 10.3.2 South America Compact Digital Pressure Sensor Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Compact Digital Pressure Sensor Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Compact Digital Pressure Sensor Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Compact Digital Pressure Sensor Market Size by Country
- 11.3.1 Middle East & Africa Compact Digital Pressure Sensor Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Compact Digital Pressure Sensor Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

# 12 MARKET DYNAMICS

- 12.1 Compact Digital Pressure Sensor Market Drivers
- 12.2 Compact Digital Pressure Sensor Market Restraints
- 12.3 Compact Digital Pressure Sensor 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 Compact Digital Pressure Sensor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Compact Digital Pressure Sensor
- 13.3 Compact Digital Pressure Sensor Production Process
- 13.4 Compact Digital Pressure Sensor Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Compact Digital Pressure Sensor Typical Distributors
- 14.3 Compact Digital Pressure Sensor 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 Compact Digital Pressure Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Compact Digital Pressure Sensor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Ashcroft Basic Information, Manufacturing Base and Competitors

Table 4. Ashcroft Major Business

Table 5. Ashcroft Compact Digital Pressure Sensor Product and Services

Table 6. Ashcroft Compact Digital Pressure Sensor Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Ashcroft Recent Developments/Updates

Table 8. Autonics Basic Information, Manufacturing Base and Competitors

Table 9. Autonics Major Business

Table 10. Autonics Compact Digital Pressure Sensor Product and Services

Table 11. Autonics Compact Digital Pressure Sensor Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Autonics Recent Developments/Updates

Table 13. Keyence Basic Information, Manufacturing Base and Competitors

Table 14. Keyence Major Business

Table 15. Keyence Compact Digital Pressure Sensor Product and Services

Table 16. Keyence Compact Digital Pressure Sensor Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Keyence Recent Developments/Updates

Table 18. SMC Basic Information, Manufacturing Base and Competitors

Table 19. SMC Major Business

Table 20. SMC Compact Digital Pressure Sensor Product and Services

Table 21. SMC Compact Digital Pressure Sensor Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. SMC Recent Developments/Updates

Table 23. CKD Basic Information, Manufacturing Base and Competitors

Table 24. CKD Major Business

Table 25. CKD Compact Digital Pressure Sensor Product and Services

Table 26. CKD Compact Digital Pressure Sensor Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. CKD Recent Developments/Updates

Table 28. Bosch Basic Information, Manufacturing Base and Competitors



- Table 29. Bosch Major Business
- Table 30. Bosch Compact Digital Pressure Sensor Product and Services
- Table 31. Bosch Compact Digital Pressure Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Bosch Recent Developments/Updates
- Table 33. NAGANO KEIKI Basic Information, Manufacturing Base and Competitors
- Table 34. NAGANO KEIKI Major Business
- Table 35. NAGANO KEIKI Compact Digital Pressure Sensor Product and Services
- Table 36. NAGANO KEIKI Compact Digital Pressure Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. NAGANO KEIKI Recent Developments/Updates
- Table 38. NXP Basic Information, Manufacturing Base and Competitors
- Table 39. NXP Major Business
- Table 40. NXP Compact Digital Pressure Sensor Product and Services
- Table 41. NXP Compact Digital Pressure Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. NXP Recent Developments/Updates
- Table 43. Infineon Basic Information, Manufacturing Base and Competitors
- Table 44. Infineon Major Business
- Table 45. Infineon Compact Digital Pressure Sensor Product and Services
- Table 46. Infineon Compact Digital Pressure Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Infineon Recent Developments/Updates
- Table 48. TE Connectivity Basic Information, Manufacturing Base and Competitors
- Table 49. TE Connectivity Major Business
- Table 50. TE Connectivity Compact Digital Pressure Sensor Product and Services
- Table 51. TE Connectivity Compact Digital Pressure Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. TE Connectivity Recent Developments/Updates
- Table 53. Honeywell Basic Information, Manufacturing Base and Competitors
- Table 54. Honeywell Major Business
- Table 55. Honeywell Compact Digital Pressure Sensor Product and Services
- Table 56. Honeywell Compact Digital Pressure Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Honeywell Recent Developments/Updates
- Table 58. GE Measurement & Control Basic Information, Manufacturing Base and



#### Competitors

- Table 59. GE Measurement & Control Major Business
- Table 60. GE Measurement & Control Compact Digital Pressure Sensor Product and Services
- Table 61. GE Measurement & Control Compact Digital Pressure Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. GE Measurement & Control Recent Developments/Updates
- Table 63. OMRON Basic Information, Manufacturing Base and Competitors
- Table 64. OMRON Major Business
- Table 65. OMRON Compact Digital Pressure Sensor Product and Services
- Table 66. OMRON Compact Digital Pressure Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. OMRON Recent Developments/Updates
- Table 68. Panasonic Basic Information, Manufacturing Base and Competitors
- Table 69. Panasonic Major Business
- Table 70. Panasonic Compact Digital Pressure Sensor Product and Services
- Table 71. Panasonic Compact Digital Pressure Sensor Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Panasonic Recent Developments/Updates
- Table 73. WIKA Basic Information, Manufacturing Base and Competitors
- Table 74. WIKA Major Business
- Table 75. WIKA Compact Digital Pressure Sensor Product and Services
- Table 76. WIKA Compact Digital Pressure Sensor Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. WIKA Recent Developments/Updates
- Table 78. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 79. STMicroelectronics Major Business
- Table 80. STMicroelectronics Compact Digital Pressure Sensor Product and Services
- Table 81. STMicroelectronics Compact Digital Pressure Sensor Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 82. STMicroelectronics Recent Developments/Updates
- Table 83. Global Compact Digital Pressure Sensor Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 84. Global Compact Digital Pressure Sensor Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 85. Global Compact Digital Pressure Sensor Average Price by Manufacturer



(2018-2023) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Compact Digital Pressure Sensor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Compact Digital Pressure Sensor Production Site of Key Manufacturer

Table 88. Compact Digital Pressure Sensor Market: Company Product Type Footprint

Table 89. Compact Digital Pressure Sensor Market: Company Product Application Footprint

Table 90. Compact Digital Pressure Sensor New Market Entrants and Barriers to Market Entry

Table 91. Compact Digital Pressure Sensor Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Compact Digital Pressure Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 93. Global Compact Digital Pressure Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 94. Global Compact Digital Pressure Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Compact Digital Pressure Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Compact Digital Pressure Sensor Average Price by Region (2018-2023) & (US\$/Unit)

Table 97. Global Compact Digital Pressure Sensor Average Price by Region (2024-2029) & (US\$/Unit)

Table 98. Global Compact Digital Pressure Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Global Compact Digital Pressure Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Global Compact Digital Pressure Sensor Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Compact Digital Pressure Sensor Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Compact Digital Pressure Sensor Average Price by Type (2018-2023) & (US\$/Unit)

Table 103. Global Compact Digital Pressure Sensor Average Price by Type (2024-2029) & (US\$/Unit)

Table 104. Global Compact Digital Pressure Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 105. Global Compact Digital Pressure Sensor Sales Quantity by Application



(2024-2029) & (K Units)

Table 106. Global Compact Digital Pressure Sensor Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Compact Digital Pressure Sensor Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Compact Digital Pressure Sensor Average Price by Application (2018-2023) & (US\$/Unit)

Table 109. Global Compact Digital Pressure Sensor Average Price by Application (2024-2029) & (US\$/Unit)

Table 110. North America Compact Digital Pressure Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 111. North America Compact Digital Pressure Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 112. North America Compact Digital Pressure Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 113. North America Compact Digital Pressure Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 114. North America Compact Digital Pressure Sensor Sales Quantity by Country (2018-2023) & (K Units)

Table 115. North America Compact Digital Pressure Sensor Sales Quantity by Country (2024-2029) & (K Units)

Table 116. North America Compact Digital Pressure Sensor Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Compact Digital Pressure Sensor Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Compact Digital Pressure Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 119. Europe Compact Digital Pressure Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 120. Europe Compact Digital Pressure Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 121. Europe Compact Digital Pressure Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 122. Europe Compact Digital Pressure Sensor Sales Quantity by Country (2018-2023) & (K Units)

Table 123. Europe Compact Digital Pressure Sensor Sales Quantity by Country (2024-2029) & (K Units)

Table 124. Europe Compact Digital Pressure Sensor Consumption Value by Country (2018-2023) & (USD Million)



Table 125. Europe Compact Digital Pressure Sensor Consumption Value by Country (2024-2029) & (USD Million)

Table 126. Asia-Pacific Compact Digital Pressure Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 127. Asia-Pacific Compact Digital Pressure Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 128. Asia-Pacific Compact Digital Pressure Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 129. Asia-Pacific Compact Digital Pressure Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 130. Asia-Pacific Compact Digital Pressure Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 131. Asia-Pacific Compact Digital Pressure Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 132. Asia-Pacific Compact Digital Pressure Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Compact Digital Pressure Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Compact Digital Pressure Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 135. South America Compact Digital Pressure Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 136. South America Compact Digital Pressure Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 137. South America Compact Digital Pressure Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 138. South America Compact Digital Pressure Sensor Sales Quantity by Country (2018-2023) & (K Units)

Table 139. South America Compact Digital Pressure Sensor Sales Quantity by Country (2024-2029) & (K Units)

Table 140. South America Compact Digital Pressure Sensor Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Compact Digital Pressure Sensor Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Compact Digital Pressure Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 143. Middle East & Africa Compact Digital Pressure Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 144. Middle East & Africa Compact Digital Pressure Sensor Sales Quantity by



Application (2018-2023) & (K Units)

Table 145. Middle East & Africa Compact Digital Pressure Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 146. Middle East & Africa Compact Digital Pressure Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 147. Middle East & Africa Compact Digital Pressure Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 148. Middle East & Africa Compact Digital Pressure Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Compact Digital Pressure Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Compact Digital Pressure Sensor Raw Material

Table 151. Key Manufacturers of Compact Digital Pressure Sensor Raw Materials

Table 152. Compact Digital Pressure Sensor Typical Distributors

Table 153. Compact Digital Pressure Sensor Typical Customers

#### LIST OF FIGURE

S

Figure 1. Compact Digital Pressure Sensor Picture

Figure 2. Global Compact Digital Pressure Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Compact Digital Pressure Sensor Consumption Value Market Share by Type in 2022

Figure 4. Pneumatic Pressure Sensor Examples

Figure 5. Fluid Pressure Sensor Examples

Figure 6. Global Compact Digital Pressure Sensor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Compact Digital Pressure Sensor Consumption Value Market Share by Application in 2022

Figure 8. Automotive Examples

Figure 9. Medical Examples

Figure 10. Industrial Examples

Figure 11. Consumer Electronics Examples

Figure 12. Oil and Gas Examples

Figure 13. Military and Defense Examples

Figure 14. Others Examples

Figure 15. Global Compact Digital Pressure Sensor Consumption Value, (USD Million):

2018 & 2022 & 2029

Figure 16. Global Compact Digital Pressure Sensor Consumption Value and Forecast



(2018-2029) & (USD Million)

Figure 17. Global Compact Digital Pressure Sensor Sales Quantity (2018-2029) & (K Units)

Figure 18. Global Compact Digital Pressure Sensor Average Price (2018-2029) & (US\$/Unit)

Figure 19. Global Compact Digital Pressure Sensor Sales Quantity Market Share by Manufacturer in 2022

Figure 20. Global Compact Digital Pressure Sensor Consumption Value Market Share by Manufacturer in 2022

Figure 21. Producer Shipments of Compact Digital Pressure Sensor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 22. Top 3 Compact Digital Pressure Sensor Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Compact Digital Pressure Sensor Manufacturer (Consumption Value) Market Share in 2022

Figure 24. Global Compact Digital Pressure Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 25. Global Compact Digital Pressure Sensor Consumption Value Market Share by Region (2018-2029)

Figure 26. North America Compact Digital Pressure Sensor Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe Compact Digital Pressure Sensor Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Compact Digital Pressure Sensor Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Compact Digital Pressure Sensor Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Compact Digital Pressure Sensor Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Compact Digital Pressure Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Compact Digital Pressure Sensor Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Compact Digital Pressure Sensor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 34. Global Compact Digital Pressure Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Compact Digital Pressure Sensor Consumption Value Market Share by Application (2018-2029)



Figure 36. Global Compact Digital Pressure Sensor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 37. North America Compact Digital Pressure Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Compact Digital Pressure Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Compact Digital Pressure Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Compact Digital Pressure Sensor Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe Compact Digital Pressure Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Compact Digital Pressure Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Compact Digital Pressure Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Compact Digital Pressure Sensor Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific Compact Digital Pressure Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 54. Asia-Pacific Compact Digital Pressure Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific Compact Digital Pressure Sensor Sales Quantity Market Share



by Region (2018-2029)

Figure 56. Asia-Pacific Compact Digital Pressure Sensor Consumption Value Market Share by Region (2018-2029)

Figure 57. China Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. South America Compact Digital Pressure Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 64. South America Compact Digital Pressure Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 65. South America Compact Digital Pressure Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 66. South America Compact Digital Pressure Sensor Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa Compact Digital Pressure Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 70. Middle East & Africa Compact Digital Pressure Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa Compact Digital Pressure Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa Compact Digital Pressure Sensor Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 75. Saudi Arabia Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Compact Digital Pressure Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Compact Digital Pressure Sensor Market Drivers

Figure 78. Compact Digital Pressure Sensor Market Restraints

Figure 79. Compact Digital Pressure Sensor Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Compact Digital Pressure Sensor in 2022

Figure 82. Manufacturing Process Analysis of Compact Digital Pressure Sensor

Figure 83. Compact Digital Pressure Sensor Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source



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