+357 96 030922
info@marketpublishers.com

# Global Industrial Wireless IOT Sensors Market Growth 2025-2031

https://marketpublishers.com/r/GC47FF19AD43EN.html
Date: May 2025
Pages: 145
Price: US$ 3,660.00 (Single User License)
ID: GC47FF19AD43EN

## Abstracts

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

The global Dehydration Monitoring Devices market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

The dehydration monitoring devices market was experiencing growth due to the increasing awareness about the importance of hydration and its impact on health and well-being. Dehydration monitoring devices were gaining popularity as tools for tracking and managing hydration levels. The health and fitness sector was a major driver of the dehydration monitoring devices market. Athletes, fitness enthusiasts, and individuals seeking to maintain optimal health were interested in monitoring their hydration status during physical activities. Dehydration monitoring devices also found applications in the medical field. Hospitals, clinics, and healthcare providers used these devices to monitor patients' hydration levels, especially in cases where dehydration could be a concern. Many dehydration monitoring devices were wearable, such as smartwatches and fitness trackers. The integration of hydration tracking features into existing wearable devices contributed to the growth of this market segment.

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

+357 96 030922
info@marketpublishers.com

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Dehydration Monitoring Devices 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 Dehydration Monitoring Devices.

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

Segmentation by Type:

Mobile Devices

Wearable Devices

Others

Segmentation by Application:

Disease Diagnosis

Drug Abuse Detection

Athletic Performance Optimization

+357 96 030922
info@marketpublishers.com

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

+357 96 030922
info@marketpublishers.com

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.

Kenzen

Nix, Inc.

BSX Technologies

Bitome Inc.

EchoLabs

HdropTechnologies

AURA Devices

DryKeep

Aquarate

Nadi X

Gatorade

BSX Athletics

+357 96 030922
info@marketpublishers.com

LVL Technologies

Leaf Healthcare

Columbia Sportswear

Hexoskin

Aito.ai

Lumen

Key Questions Addressed in this Report

What is the 10-year outlook for the global Dehydration Monitoring Devices market?

What factors are driving Dehydration Monitoring Devices market growth, globally and by region?

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

How do Dehydration Monitoring Devices market opportunities vary by end market size?

How does Dehydration Monitoring Devices break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

# Contents

## 1 SCOPE OF THE REPORT

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

## 2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global Industrial Wireless IOT Sensors Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for Industrial Wireless IOT Sensors by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for Industrial Wireless IOT Sensors by Country/Region, 2020, 2024 & 2031
2.2 Industrial Wireless IOT Sensors Segment by Type
  2.2.1 Traditional Wireless Technology
  2.2.2 LPWANs Technology
2.3 Industrial Wireless IOT Sensors Sales by Type
  2.3.1 Global Industrial Wireless IOT Sensors Sales Market Share by Type (2020-2025)
  2.3.2 Global Industrial Wireless IOT Sensors Revenue and Market Share by Type (2020-2025)
  2.3.3 Global Industrial Wireless IOT Sensors Sale Price by Type (2020-2025)
2.4 Industrial Wireless IOT Sensors Segment by Application
  2.4.1 Transportation
  2.4.2 Laboratories
  2.4.3 Electric Power
  2.4.4 Others
2.5 Industrial Wireless IOT Sensors Sales by Application
  2.5.1 Global Industrial Wireless IOT Sensors Sale Market Share by Application (2020-2025)
  2.5.2 Global Industrial Wireless IOT Sensors Revenue and Market Share by Application (2020-2025)

+357 96 030922
info@marketpublishers.com

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

**3 GLOBAL BY COMPANY**

3.1 Global Industrial Wireless IOT Sensors Breakdown Data by Company
3.1.1 Global Industrial Wireless IOT Sensors Annual Sales by Company (2020-2025)
3.1.2 Global Industrial Wireless IOT Sensors Sales Market Share by Company (2020-2025)
3.2 Global Industrial Wireless IOT Sensors Annual Revenue by Company (2020-2025)
3.2.1 Global Industrial Wireless IOT Sensors Revenue by Company (2020-2025)
3.2.2 Global Industrial Wireless IOT Sensors Revenue Market Share by Company (2020-2025)
3.3 Global Industrial Wireless IOT Sensors Sale Price by Company
3.4 Key Manufacturers Industrial Wireless IOT Sensors Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Industrial Wireless IOT Sensors Product Location Distribution
3.4.2 Players Industrial Wireless IOT Sensors Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

**4 WORLD HISTORIC REVIEW FOR INDUSTRIAL WIRELESS IOT SENSORS BY GEOGRAPHIC REGION**

4.1 World Historic Industrial Wireless IOT Sensors Market Size by Geographic Region (2020-2025)
4.1.1 Global Industrial Wireless IOT Sensors Annual Sales by Geographic Region (2020-2025)
4.1.2 Global Industrial Wireless IOT Sensors Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic Industrial Wireless IOT Sensors Market Size by Country/Region (2020-2025)
4.2.1 Global Industrial Wireless IOT Sensors Annual Sales by Country/Region (2020-2025)
4.2.2 Global Industrial Wireless IOT Sensors Annual Revenue by Country/Region (2020-2025)
4.3 Americas Industrial Wireless IOT Sensors Sales Growth

+357 96 030922
info@marketpublishers.com

4.4 APAC Industrial Wireless IOT Sensors Sales Growth
4.5 Europe Industrial Wireless IOT Sensors Sales Growth
4.6 Middle East & Africa Industrial Wireless IOT Sensors Sales Growth

**5 AMERICAS**

5.1 Americas Industrial Wireless IOT Sensors Sales by Country
  5.1.1 Americas Industrial Wireless IOT Sensors Sales by Country (2020-2025)
  5.1.2 Americas Industrial Wireless IOT Sensors Revenue by Country (2020-2025)
5.2 Americas Industrial Wireless IOT Sensors Sales by Type (2020-2025)
5.3 Americas Industrial Wireless IOT Sensors Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

**6 APAC**

6.1 APAC Industrial Wireless IOT Sensors Sales by Region
  6.1.1 APAC Industrial Wireless IOT Sensors Sales by Region (2020-2025)
  6.1.2 APAC Industrial Wireless IOT Sensors Revenue by Region (2020-2025)
6.2 APAC Industrial Wireless IOT Sensors Sales by Type (2020-2025)
6.3 APAC Industrial Wireless IOT Sensors Sales by Application (2020-2025)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

**7 EUROPE**

7.1 Europe Industrial Wireless IOT Sensors by Country
  7.1.1 Europe Industrial Wireless IOT Sensors Sales by Country (2020-2025)
  7.1.2 Europe Industrial Wireless IOT Sensors Revenue by Country (2020-2025)
7.2 Europe Industrial Wireless IOT Sensors Sales by Type (2020-2025)
7.3 Europe Industrial Wireless IOT Sensors Sales by Application (2020-2025)
7.4 Germany

+357 96 030922
info@marketpublishers.com

7.5 France
7.6 UK
7.7 Italy
7.8 Russia

**8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Industrial Wireless IOT Sensors by Country
  8.1.1 Middle East & Africa Industrial Wireless IOT Sensors Sales by Country (2020-2025)
  8.1.2 Middle East & Africa Industrial Wireless IOT Sensors Revenue by Country (2020-2025)
8.2 Middle East & Africa Industrial Wireless IOT Sensors Sales by Type (2020-2025)
8.3 Middle East & Africa Industrial Wireless IOT Sensors Sales by Application (2020-2025)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

**9 MARKET DRIVERS, CHALLENGES AND TRENDS**

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

**10 MANUFACTURING COST STRUCTURE ANALYSIS**

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

**11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels

+357 96 030922
info@marketpublishers.com

11.2 Industrial Wireless IOT Sensors Distributors
11.3 Industrial Wireless IOT Sensors Customer

**12 WORLD FORECAST REVIEW FOR INDUSTRIAL WIRELESS IOT SENSORS BY GEOGRAPHIC REGION**

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

**13 KEY PLAYERS ANALYSIS**

13.1 Robert Bosch GmbH
  13.1.1 Robert Bosch GmbH Company Information
  13.1.2 Robert Bosch GmbH Industrial Wireless IOT Sensors Product Portfolios and Specifications
  13.1.3 Robert Bosch GmbH Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
  13.1.4 Robert Bosch GmbH Main Business Overview
  13.1.5 Robert Bosch GmbH Latest Developments
13.2 Honeywell
  13.2.1 Honeywell Company Information
  13.2.2 Honeywell Industrial Wireless IOT Sensors Product Portfolios and Specifications
  13.2.3 Honeywell Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
  13.2.4 Honeywell Main Business Overview
  13.2.5 Honeywell Latest Developments
13.3 Analog Devices
  13.3.1 Analog Devices Company Information
  13.3.2 Analog Devices Industrial Wireless IOT Sensors Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.3.3 Analog Devices Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 Analog Devices Main Business Overview
13.3.5 Analog Devices Latest Developments
13.4 NXP Semiconductors
13.4.1 NXP Semiconductors Company Information
13.4.2 NXP Semiconductors Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.4.3 NXP Semiconductors Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 NXP Semiconductors Main Business Overview
13.4.5 NXP Semiconductors Latest Developments
13.5 Infineon Technologies
13.5.1 Infineon Technologies Company Information
13.5.2 Infineon Technologies Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.5.3 Infineon Technologies Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 Infineon Technologies Main Business Overview
13.5.5 Infineon Technologies Latest Developments
13.6 Silicon Laboratories
13.6.1 Silicon Laboratories Company Information
13.6.2 Silicon Laboratories Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.6.3 Silicon Laboratories Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 Silicon Laboratories Main Business Overview
13.6.5 Silicon Laboratories Latest Developments
13.7 ABB
13.7.1 ABB Company Information
13.7.2 ABB Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.7.3 ABB Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 ABB Main Business Overview
13.7.5 ABB Latest Developments
13.8 InvenSense (TDK)
13.8.1 InvenSense (TDK) Company Information
13.8.2 InvenSense (TDK) Industrial Wireless IOT Sensors Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.8.3 InvenSense (TDK) Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 InvenSense (TDK) Main Business Overview
13.8.5 InvenSense (TDK) Latest Developments
13.9 Panasonic
13.9.1 Panasonic Company Information
13.9.2 Panasonic Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.9.3 Panasonic Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.9.4 Panasonic Main Business Overview
13.9.5 Panasonic Latest Developments
13.10 Texas Instruments
13.10.1 Texas Instruments Company Information
13.10.2 Texas Instruments Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.10.3 Texas Instruments Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.10.4 Texas Instruments Main Business Overview
13.10.5 Texas Instruments Latest Developments
13.11 STMicroelectronics
13.11.1 STMicroelectronics Company Information
13.11.2 STMicroelectronics Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.11.3 STMicroelectronics Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.11.4 STMicroelectronics Main Business Overview
13.11.5 STMicroelectronics Latest Developments
13.12 TE Connectivity
13.12.1 TE Connectivity Company Information
13.12.2 TE Connectivity Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.12.3 TE Connectivity Industrial Wireless IOT Sensors 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 Omron
13.13.1 Omron Company Information
13.13.2 Omron Industrial Wireless IOT Sensors Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.13.3 Omron Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.13.4 Omron Main Business Overview
13.13.5 Omron Latest Developments
13.14 Semtech
13.14.1 Semtech Company Information
13.14.2 Semtech Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.14.3 Semtech Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.14.4 Semtech Main Business Overview
13.14.5 Semtech Latest Developments
13.15 Sensata Technologies
13.15.1 Sensata Technologies Company Information
13.15.2 Sensata Technologies Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.15.3 Sensata Technologies Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.15.4 Sensata Technologies Main Business Overview
13.15.5 Sensata Technologies Latest Developments
13.16 Vishay
13.16.1 Vishay Company Information
13.16.2 Vishay Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.16.3 Vishay Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.16.4 Vishay Main Business Overview
13.16.5 Vishay Latest Developments
13.17 Sensirion AG
13.17.1 Sensirion AG Company Information
13.17.2 Sensirion AG Industrial Wireless IOT Sensors Product Portfolios and Specifications
13.17.3 Sensirion AG Industrial Wireless IOT Sensors Sales, Revenue, Price and Gross Margin (2020-2025)
13.17.4 Sensirion AG Main Business Overview
13.17.5 Sensirion AG Latest Developments

**14 RESEARCH FINDINGS AND CONCLUSION**

+357 96 030922
info@marketpublishers.com

# List Of Tables

## LIST OF TABLES

Table 1. Industrial Wireless IOT Sensors Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. Industrial Wireless IOT Sensors Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Traditional Wireless Technology
Table 4. Major Players of LPWANs Technology
Table 5. Global Industrial Wireless IOT Sensors Sales by Type (2020-2025) & (K Units)
Table 6. Global Industrial Wireless IOT Sensors Sales Market Share by Type (2020-2025)
Table 7. Global Industrial Wireless IOT Sensors Revenue by Type (2020-2025) & ($ million)
Table 8. Global Industrial Wireless IOT Sensors Revenue Market Share by Type (2020-2025)
Table 9. Global Industrial Wireless IOT Sensors Sale Price by Type (2020-2025) & (US$/Unit)
Table 10. Global Industrial Wireless IOT Sensors Sale by Application (2020-2025) & (K Units)
Table 11. Global Industrial Wireless IOT Sensors Sale Market Share by Application (2020-2025)
Table 12. Global Industrial Wireless IOT Sensors Revenue by Application (2020-2025) & ($ million)
Table 13. Global Industrial Wireless IOT Sensors Revenue Market Share by Application (2020-2025)
Table 14. Global Industrial Wireless IOT Sensors Sale Price by Application (2020-2025) & (US$/Unit)
Table 15. Global Industrial Wireless IOT Sensors Sales by Company (2020-2025) & (K Units)
Table 16. Global Industrial Wireless IOT Sensors Sales Market Share by Company (2020-2025)
Table 17. Global Industrial Wireless IOT Sensors Revenue by Company (2020-2025) & ($ millions)
Table 18. Global Industrial Wireless IOT Sensors Revenue Market Share by Company (2020-2025)
Table 19. Global Industrial Wireless IOT Sensors Sale Price by Company (2020-2025) & (US$/Unit)

+357 96 030922
info@marketpublishers.com

Table 20. Key Manufacturers Industrial Wireless IOT Sensors Producing Area Distribution and Sales Area
Table 21. Players Industrial Wireless IOT Sensors Products Offered
Table 22. Industrial Wireless IOT Sensors Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global Industrial Wireless IOT Sensors Sales by Geographic Region (2020-2025) & (K Units)
Table 26. Global Industrial Wireless IOT Sensors Sales Market Share Geographic Region (2020-2025)
Table 27. Global Industrial Wireless IOT Sensors Revenue by Geographic Region (2020-2025) & ($ millions)
Table 28. Global Industrial Wireless IOT Sensors Revenue Market Share by Geographic Region (2020-2025)
Table 29. Global Industrial Wireless IOT Sensors Sales by Country/Region (2020-2025) & (K Units)
Table 30. Global Industrial Wireless IOT Sensors Sales Market Share by Country/Region (2020-2025)
Table 31. Global Industrial Wireless IOT Sensors Revenue by Country/Region (2020-2025) & ($ millions)
Table 32. Global Industrial Wireless IOT Sensors Revenue Market Share by Country/Region (2020-2025)
Table 33. Americas Industrial Wireless IOT Sensors Sales by Country (2020-2025) & (K Units)
Table 34. Americas Industrial Wireless IOT Sensors Sales Market Share by Country (2020-2025)
Table 35. Americas Industrial Wireless IOT Sensors Revenue by Country (2020-2025) & ($ millions)
Table 36. Americas Industrial Wireless IOT Sensors Sales by Type (2020-2025) & (K Units)
Table 37. Americas Industrial Wireless IOT Sensors Sales by Application (2020-2025) & (K Units)
Table 38. APAC Industrial Wireless IOT Sensors Sales by Region (2020-2025) & (K Units)
Table 39. APAC Industrial Wireless IOT Sensors Sales Market Share by Region (2020-2025)
Table 40. APAC Industrial Wireless IOT Sensors Revenue by Region (2020-2025) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 41. APAC Industrial Wireless IOT Sensors Sales by Type (2020-2025) & (K Units)
Table 42. APAC Industrial Wireless IOT Sensors Sales by Application (2020-2025) & (K Units)
Table 43. Europe Industrial Wireless IOT Sensors Sales by Country (2020-2025) & (K Units)
Table 44. Europe Industrial Wireless IOT Sensors Revenue by Country (2020-2025) & ($ millions)
Table 45. Europe Industrial Wireless IOT Sensors Sales by Type (2020-2025) & (K Units)
Table 46. Europe Industrial Wireless IOT Sensors Sales by Application (2020-2025) & (K Units)
Table 47. Middle East & Africa Industrial Wireless IOT Sensors Sales by Country (2020-2025) & (K Units)
Table 48. Middle East & Africa Industrial Wireless IOT Sensors Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa Industrial Wireless IOT Sensors Sales by Type (2020-2025) & (K Units)
Table 50. Middle East & Africa Industrial Wireless IOT Sensors Sales by Application (2020-2025) & (K Units)
Table 51. Key Market Drivers & Growth Opportunities of Industrial Wireless IOT Sensors
Table 52. Key Market Challenges & Risks of Industrial Wireless IOT Sensors
Table 53. Key Industry Trends of Industrial Wireless IOT Sensors
Table 54. Industrial Wireless IOT Sensors Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. Industrial Wireless IOT Sensors Distributors List
Table 57. Industrial Wireless IOT Sensors Customer List
Table 58. Global Industrial Wireless IOT Sensors Sales Forecast by Region (2026-2031) & (K Units)
Table 59. Global Industrial Wireless IOT Sensors Revenue Forecast by Region (2026-2031) & ($ millions)
Table 60. Americas Industrial Wireless IOT Sensors Sales Forecast by Country (2026-2031) & (K Units)
Table 61. Americas Industrial Wireless IOT Sensors Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 62. APAC Industrial Wireless IOT Sensors Sales Forecast by Region (2026-2031) & (K Units)
Table 63. APAC Industrial Wireless IOT Sensors Annual Revenue Forecast by Region (2026-2031) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 64. Europe Industrial Wireless IOT Sensors Sales Forecast by Country (2026-2031) & (K Units)
Table 65. Europe Industrial Wireless IOT Sensors Revenue Forecast by Country (2026-2031) & ($ millions)
Table 66. Middle East & Africa Industrial Wireless IOT Sensors Sales Forecast by Country (2026-2031) & (K Units)
Table 67. Middle East & Africa Industrial Wireless IOT Sensors Revenue Forecast by Country (2026-2031) & ($ millions)
Table 68. Global Industrial Wireless IOT Sensors Sales Forecast by Type (2026-2031) & (K Units)
Table 69. Global Industrial Wireless IOT Sensors Revenue Forecast by Type (2026-2031) & ($ millions)
Table 70. Global Industrial Wireless IOT Sensors Sales Forecast by Application (2026-2031) & (K Units)
Table 71. Global Industrial Wireless IOT Sensors Revenue Forecast by Application (2026-2031) & ($ millions)
Table 72. Robert Bosch GmbH Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 73. Robert Bosch GmbH Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 74. Robert Bosch GmbH Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 75. Robert Bosch GmbH Main Business
Table 76. Robert Bosch GmbH Latest Developments
Table 77. Honeywell Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 78. Honeywell Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 79. Honeywell Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 80. Honeywell Main Business
Table 81. Honeywell Latest Developments
Table 82. Analog Devices Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 83. Analog Devices Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 84. Analog Devices Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 85. Analog Devices Main Business

+357 96 030922
info@marketpublishers.com

Table 86. Analog Devices Latest Developments
Table 87. NXP Semiconductors Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 88. NXP Semiconductors Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 89. NXP Semiconductors Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 90. NXP Semiconductors Main Business
Table 91. NXP Semiconductors Latest Developments
Table 92. Infineon Technologies Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 93. Infineon Technologies Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 94. Infineon Technologies Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 95. Infineon Technologies Main Business
Table 96. Infineon Technologies Latest Developments
Table 97. Silicon Laboratories Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 98. Silicon Laboratories Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 99. Silicon Laboratories Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 100. Silicon Laboratories Main Business
Table 101. Silicon Laboratories Latest Developments
Table 102. ABB Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 103. ABB Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 104. ABB Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 105. ABB Main Business
Table 106. ABB Latest Developments
Table 107. InvenSense (TDK) Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 108. InvenSense (TDK) Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 109. InvenSense (TDK) Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 110. InvenSense (TDK) Main Business

+357 96 030922
info@marketpublishers.com

Table 111. InvenSense (TDK) Latest Developments
Table 112. Panasonic Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 113. Panasonic Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 114. Panasonic Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 115. Panasonic Main Business
Table 116. Panasonic Latest Developments
Table 117. Texas Instruments Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 118. Texas Instruments Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 119. Texas Instruments Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 120. Texas Instruments Main Business
Table 121. Texas Instruments Latest Developments
Table 122. STMicroelectronics Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 123. STMicroelectronics Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 124. STMicroelectronics Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 125. STMicroelectronics Main Business
Table 126. STMicroelectronics Latest Developments
Table 127. TE Connectivity Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 128. TE Connectivity Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 129. TE Connectivity Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 130. TE Connectivity Main Business
Table 131. TE Connectivity Latest Developments
Table 132. Omron Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 133. Omron Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 134. Omron Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 135. Omron Main Business

+357 96 030922
info@marketpublishers.com

Table 136. Omron Latest Developments
Table 137. Semtech Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 138. Semtech Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 139. Semtech Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 140. Semtech Main Business
Table 141. Semtech Latest Developments
Table 142. Sensata Technologies Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 143. Sensata Technologies Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 144. Sensata Technologies Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 145. Sensata Technologies Main Business
Table 146. Sensata Technologies Latest Developments
Table 147. Vishay Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 148. Vishay Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 149. Vishay Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 150. Vishay Main Business
Table 151. Vishay Latest Developments
Table 152. Sensirion AG Basic Information, Industrial Wireless IOT Sensors Manufacturing Base, Sales Area and Its Competitors
Table 153. Sensirion AG Industrial Wireless IOT Sensors Product Portfolios and Specifications
Table 154. Sensirion AG Industrial Wireless IOT Sensors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 155. Sensirion AG Main Business
Table 156. Sensirion AG Latest Developments

+357 96 030922
info@marketpublishers.com

# List Of Figures

## LIST OF FIGURES

Figure 1. Picture of Industrial Wireless IOT Sensors
Figure 2. Industrial Wireless IOT Sensors Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Industrial Wireless IOT Sensors Sales Growth Rate 2020-2031 (K Units)
Figure 7. Global Industrial Wireless IOT Sensors Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. Industrial Wireless IOT Sensors Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. Industrial Wireless IOT Sensors Sales Market Share by Country/Region (2024)
Figure 10. Industrial Wireless IOT Sensors Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of Traditional Wireless Technology
Figure 12. Product Picture of LPWANs Technology
Figure 13. Global Industrial Wireless IOT Sensors Sales Market Share by Type in 2025
Figure 14. Global Industrial Wireless IOT Sensors Revenue Market Share by Type (2020-2025)
Figure 15. Industrial Wireless IOT Sensors Consumed in Transportation
Figure 16. Global Industrial Wireless IOT Sensors Market: Transportation (2020-2025) & (K Units)
Figure 17. Industrial Wireless IOT Sensors Consumed in Laboratories
Figure 18. Global Industrial Wireless IOT Sensors Market: Laboratories (2020-2025) & (K Units)
Figure 19. Industrial Wireless IOT Sensors Consumed in Electric Power
Figure 20. Global Industrial Wireless IOT Sensors Market: Electric Power (2020-2025) & (K Units)
Figure 21. Industrial Wireless IOT Sensors Consumed in Others
Figure 22. Global Industrial Wireless IOT Sensors Market: Others (2020-2025) & (K Units)
Figure 23. Global Industrial Wireless IOT Sensors Sale Market Share by Application (2024)
Figure 24. Global Industrial Wireless IOT Sensors Revenue Market Share by

+357 96 030922
info@marketpublishers.com

Application in 2025
Figure 25. Industrial Wireless IOT Sensors Sales by Company in 2025 (K Units)
Figure 26. Global Industrial Wireless IOT Sensors Sales Market Share by Company in 2025
Figure 27. Industrial Wireless IOT Sensors Revenue by Company in 2025 ($ millions)
Figure 28. Global Industrial Wireless IOT Sensors Revenue Market Share by Company in 2025
Figure 29. Global Industrial Wireless IOT Sensors Sales Market Share by Geographic Region (2020-2025)
Figure 30. Global Industrial Wireless IOT Sensors Revenue Market Share by Geographic Region in 2025
Figure 31. Americas Industrial Wireless IOT Sensors Sales 2020-2025 (K Units)
Figure 32. Americas Industrial Wireless IOT Sensors Revenue 2020-2025 ($ millions)
Figure 33. APAC Industrial Wireless IOT Sensors Sales 2020-2025 (K Units)
Figure 34. APAC Industrial Wireless IOT Sensors Revenue 2020-2025 ($ millions)
Figure 35. Europe Industrial Wireless IOT Sensors Sales 2020-2025 (K Units)
Figure 36. Europe Industrial Wireless IOT Sensors Revenue 2020-2025 ($ millions)
Figure 37. Middle East & Africa Industrial Wireless IOT Sensors Sales 2020-2025 (K Units)
Figure 38. Middle East & Africa Industrial Wireless IOT Sensors Revenue 2020-2025 ($ millions)
Figure 39. Americas Industrial Wireless IOT Sensors Sales Market Share by Country in 2025
Figure 40. Americas Industrial Wireless IOT Sensors Revenue Market Share by Country (2020-2025)
Figure 41. Americas Industrial Wireless IOT Sensors Sales Market Share by Type (2020-2025)
Figure 42. Americas Industrial Wireless IOT Sensors Sales Market Share by Application (2020-2025)
Figure 43. United States Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 44. Canada Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 45. Mexico Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 46. Brazil Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 47. APAC Industrial Wireless IOT Sensors Sales Market Share by Region in 2025

+357 96 030922
info@marketpublishers.com

Figure 48. APAC Industrial Wireless IOT Sensors Revenue Market Share by Region (2020-2025)
Figure 49. APAC Industrial Wireless IOT Sensors Sales Market Share by Type (2020-2025)
Figure 50. APAC Industrial Wireless IOT Sensors Sales Market Share by Application (2020-2025)
Figure 51. China Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 52. Japan Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 53. South Korea Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 54. Southeast Asia Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 55. India Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 56. Australia Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 57. China Taiwan Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 58. Europe Industrial Wireless IOT Sensors Sales Market Share by Country in 2025
Figure 59. Europe Industrial Wireless IOT Sensors Revenue Market Share by Country (2020-2025)
Figure 60. Europe Industrial Wireless IOT Sensors Sales Market Share by Type (2020-2025)
Figure 61. Europe Industrial Wireless IOT Sensors Sales Market Share by Application (2020-2025)
Figure 62. Germany Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 63. France Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 64. UK Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 65. Italy Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 66. Russia Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 67. Middle East & Africa Industrial Wireless IOT Sensors Sales Market Share by Country (2020-2025)
Figure 68. Middle East & Africa Industrial Wireless IOT Sensors Sales Market Share by

+357 96 030922
info@marketpublishers.com

Type (2020-2025)
Figure 69. Middle East & Africa Industrial Wireless IOT Sensors Sales Market Share by Application (2020-2025)
Figure 70. Egypt Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 71. South Africa Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 72. Israel Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 73. Turkey Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 74. GCC Countries Industrial Wireless IOT Sensors Revenue Growth 2020-2025 ($ millions)
Figure 75. Manufacturing Cost Structure Analysis of Industrial Wireless IOT Sensors in 2025
Figure 76. Manufacturing Process Analysis of Industrial Wireless IOT Sensors
Figure 77. Industry Chain Structure of Industrial Wireless IOT Sensors
Figure 78. Channels of Distribution
Figure 79. Global Industrial Wireless IOT Sensors Sales Market Forecast by Region (2026-2031)
Figure 80. Global Industrial Wireless IOT Sensors Revenue Market Share Forecast by Region (2026-2031)
Figure 81. Global Industrial Wireless IOT Sensors Sales Market Share Forecast by Type (2026-2031)
Figure 82. Global Industrial Wireless IOT Sensors Revenue Market Share Forecast by Type (2026-2031)
Figure 83. Global Industrial Wireless IOT Sensors Sales Market Share Forecast by Application (2026-2031)
Figure 84. Global Industrial Wireless IOT Sensors Revenue Market Share Forecast by Application (2026-2031)

+357 96 030922
info@marketpublishers.com

## I would like to order

Product name: Global Industrial Wireless IOT Sensors Market Growth 2025-2031

Product link: https://marketpublishers.com/r/GC47FF19AD43EN.html

Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GC47FF19AD43EN.html