

Global Wireless Environmental Monitoring Solution Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Wireless Environmental Monitoring Solution market size is expected to reach \$ 8242 million by 2032, rising at a market growth of 10.2% CAGR during the forecast period (2026-2032).

Wireless environmental monitoring solutions are a complete system that utilizes wireless sensor networks (WSNs), IoT gateways, cloud platforms, and data analysis systems to monitor, transmit, and issue early warnings for environmental indicators such as air quality, water quality, temperature and humidity, noise, dust, volatile organic compounds (VOCs), radiation, and meteorological parameters in real time. Its core consists of multi-parameter sensor nodes, low-power wireless communication modules (such as LoRa, NB-IoT, Wi-Fi, and BLE), data acquisition terminals, a cloud-based environmental analysis platform, and visualization application software. It enables remote monitoring, data modeling, anomaly alarms, trend prediction, and environmental compliance record management. This solution is widely used in smart cities, industrial parks, buildings, agricultural greenhouses, water source protection areas, construction sites, hospitals, and laboratories, achieving a low-cost, high-coverage, and highly flexible environmental monitoring system through wireless deployment. Driven by environmental regulations, industrial safety requirements, smart city construction, and corporate ESG compliance, the penetration rate of wireless environmental monitoring solutions continues to increase, becoming a crucial infrastructure for environmental supervision and digital process safety.

The market for wireless environmental monitoring solutions is rapidly evolving from a model based on 'standalone monitoring devices' to one characterized by systematic, platform-based, low-power IoT networks. This shift is primarily driven by the simultaneous tightening of global environmental regulations, the digital transformation of

industry, and the growing need for refined urban governance. Traditional monitoring relied on wired transmission and fixed station layouts, resulting in high deployment costs, limited coverage flexibility, and inadequate real-time capabilities. In contrast, wireless solutions, leveraging technologies such as LoRa, NB-IoT, 5G, and self-organizing networks, enable the real-time transmission of multi-dimensional data (covering air quality, water quality, noise levels, soil conditions, and meteorology) with low power consumption and wide coverage, thereby significantly enhancing monitoring efficiency and deployment flexibility.

In terms of demand structure, government bodies and public environmental agencies remain the primary purchasers and dominant users, utilizing these solutions for urban air quality monitoring networks, river water quality surveillance, and pollution source management. The industrial sector follows, encompassing chemical parks, mining operations, power generation, and manufacturing enterprises that use these systems for emissions monitoring and safety compliance. Emerging application scenarios, such as smart agriculture, smart cities, and ecological reserve monitoring, represent a growing market segment. As requirements for ESG (Environmental, Social, and Governance) and carbon emission management intensify, corporate demand for continuous online monitoring and data traceability has risen sharply, transforming wireless monitoring from a supplementary tool into essential infrastructure for regulatory compliance.

Regarding technological and product evolution, the industry is shifting from 'single-parameter sensors with independent transmission' to integrated systems featuring 'multi-parameter fusion, edge computing, and cloud platform analysis.' Device design increasingly prioritizes low power consumption, anti-interference capabilities, and long-term stability, while data platforms emphasize AI-driven analysis, anomaly alerts, and pollution source tracing. Modular, scalable, and plug-and-play designs have become the mainstream, lowering deployment barriers and enhancing system replicability.

Overall, the wireless environmental monitoring solutions market is entering a phase of large-scale expansion. Its long-term growth drivers are shifting from policy-led mandates to technology-driven innovation and data-value realization. Driven by the trends of carbon neutrality, smart cities, and industrial digitalization, the market is poised for continued growth, evolving toward greater integration, lower power consumption, and increased intelligence.

This report studies the global Wireless Environmental Monitoring Solution demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Wireless Environmental Monitoring Solution, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Wireless Environmental Monitoring Solution that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Wireless Environmental Monitoring Solution total market, 2021-2032, (USD Million)

Global Wireless Environmental Monitoring Solution total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Wireless Environmental Monitoring Solution total market, key domestic companies, and share, (USD Million)

Global Wireless Environmental Monitoring Solution revenue by player, revenue and market share 2021-2026, (USD Million)

Global Wireless Environmental Monitoring Solution total market by Type, CAGR, 2021-2032, (USD Million)

Global Wireless Environmental Monitoring Solution total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Wireless Environmental Monitoring Solution market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Worldsensing, RF Code, Honeywell, BeanAir, Conserv, Digital Matter, Siemens, Bosch, Securitas Healthcare, Sonicu, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Wireless Environmental Monitoring Solution market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Wireless Environmental Monitoring Solution Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Wireless Environmental Monitoring Solution Market, Segmentation by Type:

Atmospheric Environment Monitoring

Water Environment Monitoring

Soil and Noise Monitoring

Radiation Environment Monitoring

Global Wireless Environmental Monitoring Solution Market, Segmentation by Wireless Communication Technology:

Centralized Cloud Platform Architecture

Edge Computing + Cloud Architecture

Hybrid Architecture

Global Wireless Environmental Monitoring Solution Market, Segmentation by System Architecture:

Low-Power Wide Area Network

Wireless Mesh Network

Others

Global Wireless Environmental Monitoring Solution Market, Segmentation by Application:

Industrial Park

Agricultural Greenhouse

Hospital

Others

Companies Profiled:

Worldsensing

RF Code

Honeywell

BeanAir

Conserv

Digital Matter

Siemens

Bosch

Securitas Healthcare

Sonicu

Digi International

Yokogawa Electric

Renke

Biz4Intellia

SenseAnywhere

HONGJI

Seed Studio

Key Questions Answered

1. How big is the global Wireless Environmental Monitoring Solution market?
2. What is the demand of the global Wireless Environmental Monitoring Solution market?
3. What is the year over year growth of the global Wireless Environmental Monitoring Solution market?
4. What is the total value of the global Wireless Environmental Monitoring Solution market?
5. Who are the Major Players in the global Wireless Environmental Monitoring Solution market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 Wireless Environmental Monitoring Solution Introduction

1.2 World Wireless Environmental Monitoring Solution Market Size & Forecast (2021 & 2025 & 2032)

1.3 World Wireless Environmental Monitoring Solution Total Market by Region (by Headquarter Location)

1.3.1 World Wireless Environmental Monitoring Solution Market Size by Region (2021-2032), (by Headquarter Location)

1.3.2 United States Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032)

1.3.3 China Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032)

1.3.4 Europe Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032)

1.3.5 Japan Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032)

1.3.6 South Korea Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032)

1.3.7 ASEAN Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032)

1.3.8 India Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032)

1.4 Market Drivers, Restraints and Trends

1.4.1 Wireless Environmental Monitoring Solution Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Major Market Trends

2 DEMAND SUMMARY

2.1 World Wireless Environmental Monitoring Solution Consumption Value (2021-2032)

2.2 World Wireless Environmental Monitoring Solution Consumption Value by Region

2.2.1 World Wireless Environmental Monitoring Solution Consumption Value by Region (2021-2026)

2.2.2 World Wireless Environmental Monitoring Solution Consumption Value Forecast by Region (2027-2032)

2.3 United States Wireless Environmental Monitoring Solution Consumption Value

(2021-2032)

2.4 China Wireless Environmental Monitoring Solution Consumption Value (2021-2032)

2.5 Europe Wireless Environmental Monitoring Solution Consumption Value
(2021-2032)

2.6 Japan Wireless Environmental Monitoring Solution Consumption Value (2021-2032)

2.7 South Korea Wireless Environmental Monitoring Solution Consumption Value
(2021-2032)

2.8 ASEAN Wireless Environmental Monitoring Solution Consumption Value
(2021-2032)

2.9 India Wireless Environmental Monitoring Solution Consumption Value (2021-2032)

3 WORLD WIRELESS ENVIRONMENTAL MONITORING SOLUTION COMPANIES COMPETITIVE ANALYSIS

3.1 World Wireless Environmental Monitoring Solution Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Wireless Environmental Monitoring Solution Industry Rank of Major
Players

3.2.2 Global Concentration Ratios (CR4) for Wireless Environmental Monitoring
Solution in 2025

3.2.3 Global Concentration Ratios (CR8) for Wireless Environmental Monitoring
Solution in 2025

3.3 Wireless Environmental Monitoring Solution Company Evaluation Quadrant

3.4 Wireless Environmental Monitoring Solution Market: Overall Company Footprint
Analysis

3.4.1 Wireless Environmental Monitoring Solution Market: Region Footprint

3.4.2 Wireless Environmental Monitoring Solution Market: Company Product Type
Footprint

3.4.3 Wireless Environmental Monitoring Solution Market: Company Product
Application Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Wireless Environmental Monitoring Solution Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Wireless Environmental Monitoring Solution Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Wireless Environmental Monitoring Solution Revenue Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Wireless Environmental Monitoring Solution Consumption Value Comparison

4.2.1 United States VS China: Wireless Environmental Monitoring Solution Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Wireless Environmental Monitoring Solution Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Wireless Environmental Monitoring Solution Companies and Market Share, 2021-2026

4.3.1 United States Based Wireless Environmental Monitoring Solution Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Wireless Environmental Monitoring Solution Revenue, (2021-2026)

4.4 China Based Companies Wireless Environmental Monitoring Solution Revenue and Market Share, 2021-2026

4.4.1 China Based Wireless Environmental Monitoring Solution Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Wireless Environmental Monitoring Solution Revenue, (2021-2026)

4.5 Rest of World Based Wireless Environmental Monitoring Solution Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Wireless Environmental Monitoring Solution Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Wireless Environmental Monitoring Solution Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Wireless Environmental Monitoring Solution Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Atmospheric Environment Monitoring

5.2.2 Water Environment Monitoring

5.2.3 Soil and Noise Monitoring

5.2.4 Radiation Environment Monitoring

5.3 Market Segment by Type

5.3.1 World Wireless Environmental Monitoring Solution Market Size by Type (2021-2026)

5.3.2 World Wireless Environmental Monitoring Solution Market Size by Type (2027-2032)

5.3.3 World Wireless Environmental Monitoring Solution Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY WIRELESS COMMUNICATION TECHNOLOGY

6.1 World Wireless Environmental Monitoring Solution Market Size Overview by Wireless Communication Technology: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Wireless Communication Technology

6.2.1 Centralized Cloud Platform Architecture

6.2.2 Edge Computing + Cloud Architecture

6.2.3 Hybrid Architecture

6.3 Market Segment by Wireless Communication Technology

6.3.1 World Wireless Environmental Monitoring Solution Market Size by Wireless Communication Technology (2021-2026)

6.3.2 World Wireless Environmental Monitoring Solution Market Size by Wireless Communication Technology (2027-2032)

6.3.3 World Wireless Environmental Monitoring Solution Market Size Market Share by Wireless Communication Technology (2027-2032)

7 MARKET ANALYSIS BY SYSTEM ARCHITECTURE

7.1 World Wireless Environmental Monitoring Solution Market Size Overview by System Architecture: 2021 VS 2025 VS 2032

7.2 Segment Introduction by System Architecture

7.2.1 Low-Power Wide Area Network

7.2.2 Wireless Mesh Network

7.2.3 Others

7.3 Market Segment by System Architecture

7.3.1 World Wireless Environmental Monitoring Solution Market Size by System Architecture (2021-2026)

7.3.2 World Wireless Environmental Monitoring Solution Market Size by System Architecture (2027-2032)

7.3.3 World Wireless Environmental Monitoring Solution Market Size Market Share by

System Architecture (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Wireless Environmental Monitoring Solution Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Industrial Park

8.2.2 Agricultural Greenhouse

8.2.3 Hospital

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Wireless Environmental Monitoring Solution Market Size by Application (2021-2026)

8.3.2 World Wireless Environmental Monitoring Solution Market Size by Application (2027-2032)

8.3.3 World Wireless Environmental Monitoring Solution Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Worldsensing

9.1.1 Worldsensing Details

9.1.2 Worldsensing Major Business

9.1.3 Worldsensing Wireless Environmental Monitoring Solution Product and Services

9.1.4 Worldsensing Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 Worldsensing Recent Developments/Updates

9.1.6 Worldsensing Competitive Strengths & Weaknesses

9.2 RF Code

9.2.1 RF Code Details

9.2.2 RF Code Major Business

9.2.3 RF Code Wireless Environmental Monitoring Solution Product and Services

9.2.4 RF Code Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)

9.2.5 RF Code Recent Developments/Updates

9.2.6 RF Code Competitive Strengths & Weaknesses

9.3 Honeywell

9.3.1 Honeywell Details

- 9.3.2 Honeywell Major Business
- 9.3.3 Honeywell Wireless Environmental Monitoring Solution Product and Services
- 9.3.4 Honeywell Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)
- 9.3.5 Honeywell Recent Developments/Updates
- 9.3.6 Honeywell Competitive Strengths & Weaknesses
- 9.4 BeanAir
 - 9.4.1 BeanAir Details
 - 9.4.2 BeanAir Major Business
 - 9.4.3 BeanAir Wireless Environmental Monitoring Solution Product and Services
 - 9.4.4 BeanAir Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 9.4.5 BeanAir Recent Developments/Updates
 - 9.4.6 BeanAir Competitive Strengths & Weaknesses
- 9.5 Conserv
 - 9.5.1 Conserv Details
 - 9.5.2 Conserv Major Business
 - 9.5.3 Conserv Wireless Environmental Monitoring Solution Product and Services
 - 9.5.4 Conserv Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Conserv Recent Developments/Updates
 - 9.5.6 Conserv Competitive Strengths & Weaknesses
- 9.6 Digital Matter
 - 9.6.1 Digital Matter Details
 - 9.6.2 Digital Matter Major Business
 - 9.6.3 Digital Matter Wireless Environmental Monitoring Solution Product and Services
 - 9.6.4 Digital Matter Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Digital Matter Recent Developments/Updates
 - 9.6.6 Digital Matter Competitive Strengths & Weaknesses
- 9.7 Siemens
 - 9.7.1 Siemens Details
 - 9.7.2 Siemens Major Business
 - 9.7.3 Siemens Wireless Environmental Monitoring Solution Product and Services
 - 9.7.4 Siemens Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Siemens Recent Developments/Updates
 - 9.7.6 Siemens Competitive Strengths & Weaknesses
- 9.8 Bosch

- 9.8.1 Bosch Details
- 9.8.2 Bosch Major Business
- 9.8.3 Bosch Wireless Environmental Monitoring Solution Product and Services
- 9.8.4 Bosch Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)
- 9.8.5 Bosch Recent Developments/Updates
- 9.8.6 Bosch Competitive Strengths & Weaknesses
- 9.9 Securitas Healthcare
 - 9.9.1 Securitas Healthcare Details
 - 9.9.2 Securitas Healthcare Major Business
 - 9.9.3 Securitas Healthcare Wireless Environmental Monitoring Solution Product and Services
 - 9.9.4 Securitas Healthcare Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Securitas Healthcare Recent Developments/Updates
 - 9.9.6 Securitas Healthcare Competitive Strengths & Weaknesses
- 9.10 Sonicu
 - 9.10.1 Sonicu Details
 - 9.10.2 Sonicu Major Business
 - 9.10.3 Sonicu Wireless Environmental Monitoring Solution Product and Services
 - 9.10.4 Sonicu Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Sonicu Recent Developments/Updates
 - 9.10.6 Sonicu Competitive Strengths & Weaknesses
- 9.11 Digi International
 - 9.11.1 Digi International Details
 - 9.11.2 Digi International Major Business
 - 9.11.3 Digi International Wireless Environmental Monitoring Solution Product and Services
 - 9.11.4 Digi International Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Digi International Recent Developments/Updates
 - 9.11.6 Digi International Competitive Strengths & Weaknesses
- 9.12 Yokogawa Electric
 - 9.12.1 Yokogawa Electric Details
 - 9.12.2 Yokogawa Electric Major Business
 - 9.12.3 Yokogawa Electric Wireless Environmental Monitoring Solution Product and Services
 - 9.12.4 Yokogawa Electric Wireless Environmental Monitoring Solution Revenue, Gross

Margin and Market Share (2021-2026)

9.12.5 Yokogawa Electric Recent Developments/Updates

9.12.6 Yokogawa Electric Competitive Strengths & Weaknesses

9.13 Renke

9.13.1 Renke Details

9.13.2 Renke Major Business

9.13.3 Renke Wireless Environmental Monitoring Solution Product and Services

9.13.4 Renke Wireless Environmental Monitoring Solution Revenue, Gross Margin and

Market Share (2021-2026)

9.13.5 Renke Recent Developments/Updates

9.13.6 Renke Competitive Strengths & Weaknesses

9.14 Biz4Intellia

9.14.1 Biz4Intellia Details

9.14.2 Biz4Intellia Major Business

9.14.3 Biz4Intellia Wireless Environmental Monitoring Solution Product and Services

9.14.4 Biz4Intellia Wireless Environmental Monitoring Solution Revenue, Gross Margin

and Market Share (2021-2026)

9.14.5 Biz4Intellia Recent Developments/Updates

9.14.6 Biz4Intellia Competitive Strengths & Weaknesses

9.15 SenseAnywhere

9.15.1 SenseAnywhere Details

9.15.2 SenseAnywhere Major Business

9.15.3 SenseAnywhere Wireless Environmental Monitoring Solution Product and

Services

9.15.4 SenseAnywhere Wireless Environmental Monitoring Solution Revenue, Gross

Margin and Market Share (2021-2026)

9.15.5 SenseAnywhere Recent Developments/Updates

9.15.6 SenseAnywhere Competitive Strengths & Weaknesses

9.16 HONGJI

9.16.1 HONGJI Details

9.16.2 HONGJI Major Business

9.16.3 HONGJI Wireless Environmental Monitoring Solution Product and Services

9.16.4 HONGJI Wireless Environmental Monitoring Solution Revenue, Gross Margin

and Market Share (2021-2026)

9.16.5 HONGJI Recent Developments/Updates

9.16.6 HONGJI Competitive Strengths & Weaknesses

9.17 Seeed Studio

9.17.1 Seeed Studio Details

9.17.2 Seeed Studio Major Business

9.17.3 Sseed Studio Wireless Environmental Monitoring Solution Product and Services

9.17.4 Sseed Studio Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026)

9.17.5 Sseed Studio Recent Developments/Updates

9.17.6 Sseed Studio Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Wireless Environmental Monitoring Solution Industry Chain

10.2 Wireless Environmental Monitoring Solution Upstream Analysis

10.3 Wireless Environmental Monitoring Solution Midstream Analysis

10.4 Wireless Environmental Monitoring Solution Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Wireless Environmental Monitoring Solution Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Wireless Environmental Monitoring Solution Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Wireless Environmental Monitoring Solution Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Wireless Environmental Monitoring Solution Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Wireless Environmental Monitoring Solution Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Wireless Environmental Monitoring Solution Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Wireless Environmental Monitoring Solution Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Wireless Environmental Monitoring Solution Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Wireless Environmental Monitoring Solution Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Wireless Environmental Monitoring Solution Players in 2025

Table 12. World Wireless Environmental Monitoring Solution Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Wireless Environmental Monitoring Solution Company Evaluation Quadrant

Table 14. Head Office of Key Wireless Environmental Monitoring Solution Players

Table 15. Wireless Environmental Monitoring Solution Market: Company Product Type Footprint

Table 16. Wireless Environmental Monitoring Solution Market: Company Product Application Footprint

Table 17. Wireless Environmental Monitoring Solution Mergers & Acquisitions Activity

Table 18. United States VS China Wireless Environmental Monitoring Solution Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Wireless Environmental Monitoring Solution Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Wireless Environmental Monitoring Solution Companies, Headquarters (States, Country)

Table 21. United States Based Companies Wireless Environmental Monitoring Solution Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Wireless Environmental Monitoring Solution Revenue Market Share (2021-2026)

Table 23. China Based Wireless Environmental Monitoring Solution Companies, Headquarters (Province, Country)

Table 24. China Based Companies Wireless Environmental Monitoring Solution Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Wireless Environmental Monitoring Solution Revenue Market Share (2021-2026)

Table 26. Rest of World Based Wireless Environmental Monitoring Solution Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Wireless Environmental Monitoring Solution Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Wireless Environmental Monitoring Solution Revenue Market Share (2021-2026)

Table 29. World Wireless Environmental Monitoring Solution Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Wireless Environmental Monitoring Solution Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Wireless Environmental Monitoring Solution Market Size by Type (2027-2032) & (USD Million)

Table 32. World Wireless Environmental Monitoring Solution Market Size by Wireless Communication Technology, (USD Million), 2021 & 2025 & 2032

Table 33. World Wireless Environmental Monitoring Solution Market Size Value by Wireless Communication Technology (2021-2026) & (USD Million)

Table 34. World Wireless Environmental Monitoring Solution Market Size by Wireless Communication Technology (2027-2032) & (USD Million)

Table 35. World Wireless Environmental Monitoring Solution Market Size by System Architecture, (USD Million), 2021 & 2025 & 2032

Table 36. World Wireless Environmental Monitoring Solution Market Size Value by System Architecture (2021-2026) & (USD Million)

Table 37. World Wireless Environmental Monitoring Solution Market Size by System Architecture (2027-2032) & (USD Million)

Table 38. World Wireless Environmental Monitoring Solution Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Wireless Environmental Monitoring Solution Market Size by Application

(2021-2026) & (USD Million)

Table 40. World Wireless Environmental Monitoring Solution Market Size by Application
(2027-2032) & (USD Million)

Table 41. Worldsensing Basic Information, Manufacturing Base and Competitors

Table 42. Worldsensing Major Business

Table 43. Worldsensing Wireless Environmental Monitoring Solution Product and Services

Table 44. Worldsensing Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. Worldsensing Recent Developments/Updates

Table 46. Worldsensing Competitive Strengths & Weaknesses

Table 47. RF Code Basic Information, Manufacturing Base and Competitors

Table 48. RF Code Major Business

Table 49. RF Code Wireless Environmental Monitoring Solution Product and Services

Table 50. RF Code Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. RF Code Recent Developments/Updates

Table 52. RF Code Competitive Strengths & Weaknesses

Table 53. Honeywell Basic Information, Manufacturing Base and Competitors

Table 54. Honeywell Major Business

Table 55. Honeywell Wireless Environmental Monitoring Solution Product and Services

Table 56. Honeywell Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 57. Honeywell Recent Developments/Updates

Table 58. Honeywell Competitive Strengths & Weaknesses

Table 59. BeanAir Basic Information, Manufacturing Base and Competitors

Table 60. BeanAir Major Business

Table 61. BeanAir Wireless Environmental Monitoring Solution Product and Services

Table 62. BeanAir Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 63. BeanAir Recent Developments/Updates

Table 64. BeanAir Competitive Strengths & Weaknesses

Table 65. Conserv Basic Information, Manufacturing Base and Competitors

Table 66. Conserv Major Business

Table 67. Conserv Wireless Environmental Monitoring Solution Product and Services

Table 68. Conserv Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 69. Conserv Recent Developments/Updates

Table 70. Conserv Competitive Strengths & Weaknesses

Table 71. Digital Matter Basic Information, Manufacturing Base and Competitors
Table 72. Digital Matter Major Business
Table 73. Digital Matter Wireless Environmental Monitoring Solution Product and Services
Table 74. Digital Matter Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 75. Digital Matter Recent Developments/Updates
Table 76. Digital Matter Competitive Strengths & Weaknesses
Table 77. Siemens Basic Information, Manufacturing Base and Competitors
Table 78. Siemens Major Business
Table 79. Siemens Wireless Environmental Monitoring Solution Product and Services
Table 80. Siemens Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 81. Siemens Recent Developments/Updates
Table 82. Siemens Competitive Strengths & Weaknesses
Table 83. Bosch Basic Information, Manufacturing Base and Competitors
Table 84. Bosch Major Business
Table 85. Bosch Wireless Environmental Monitoring Solution Product and Services
Table 86. Bosch Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 87. Bosch Recent Developments/Updates
Table 88. Bosch Competitive Strengths & Weaknesses
Table 89. Securitas Healthcare Basic Information, Manufacturing Base and Competitors
Table 90. Securitas Healthcare Major Business
Table 91. Securitas Healthcare Wireless Environmental Monitoring Solution Product and Services
Table 92. Securitas Healthcare Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 93. Securitas Healthcare Recent Developments/Updates
Table 94. Securitas Healthcare Competitive Strengths & Weaknesses
Table 95. Sonicu Basic Information, Manufacturing Base and Competitors
Table 96. Sonicu Major Business
Table 97. Sonicu Wireless Environmental Monitoring Solution Product and Services
Table 98. Sonicu Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 99. Sonicu Recent Developments/Updates
Table 100. Sonicu Competitive Strengths & Weaknesses
Table 101. Digi International Basic Information, Manufacturing Base and Competitors
Table 102. Digi International Major Business

Table 103. Digi International Wireless Environmental Monitoring Solution Product and Services

Table 104. Digi International Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 105. Digi International Recent Developments/Updates

Table 106. Digi International Competitive Strengths & Weaknesses

Table 107. Yokogawa Electric Basic Information, Manufacturing Base and Competitors

Table 108. Yokogawa Electric Major Business

Table 109. Yokogawa Electric Wireless Environmental Monitoring Solution Product and Services

Table 110. Yokogawa Electric Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 111. Yokogawa Electric Recent Developments/Updates

Table 112. Yokogawa Electric Competitive Strengths & Weaknesses

Table 113. Renke Basic Information, Manufacturing Base and Competitors

Table 114. Renke Major Business

Table 115. Renke Wireless Environmental Monitoring Solution Product and Services

Table 116. Renke Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 117. Renke Recent Developments/Updates

Table 118. Renke Competitive Strengths & Weaknesses

Table 119. Biz4Intellia Basic Information, Manufacturing Base and Competitors

Table 120. Biz4Intellia Major Business

Table 121. Biz4Intellia Wireless Environmental Monitoring Solution Product and Services

Table 122. Biz4Intellia Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 123. Biz4Intellia Recent Developments/Updates

Table 124. Biz4Intellia Competitive Strengths & Weaknesses

Table 125. SenseAnywhere Basic Information, Manufacturing Base and Competitors

Table 126. SenseAnywhere Major Business

Table 127. SenseAnywhere Wireless Environmental Monitoring Solution Product and Services

Table 128. SenseAnywhere Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 129. SenseAnywhere Recent Developments/Updates

Table 130. SenseAnywhere Competitive Strengths & Weaknesses

Table 131. HONGJI Basic Information, Manufacturing Base and Competitors

Table 132. HONGJI Major Business

Table 133. HONGJI Wireless Environmental Monitoring Solution Product and Services

Table 134. HONGJI Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 135. HONGJI Recent Developments/Updates

Table 136. HONGJI Competitive Strengths & Weaknesses

Table 137. Seeed Studio Basic Information, Manufacturing Base and Competitors

Table 138. Seeed Studio Major Business

Table 139. Seeed Studio Wireless Environmental Monitoring Solution Product and Services

Table 140. Seeed Studio Wireless Environmental Monitoring Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 141. Seeed Studio Recent Developments/Updates

Table 142. Seeed Studio Competitive Strengths & Weaknesses

Table 143. Global Key Players of Wireless Environmental Monitoring Solution Upstream (Raw Materials)

Table 144. Global Wireless Environmental Monitoring Solution Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Wireless Environmental Monitoring Solution Picture

Figure 2. World Wireless Environmental Monitoring Solution Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Wireless Environmental Monitoring Solution Total Revenue (2021-2032) & (USD Million)

Figure 4. World Wireless Environmental Monitoring Solution Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Wireless Environmental Monitoring Solution Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Wireless Environmental Monitoring Solution Revenue (2021-2032) & (USD Million)

Figure 13. Wireless Environmental Monitoring Solution Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Wireless Environmental Monitoring Solution Consumption Value (2021-2032) & (USD Million)

Figure 16. World Wireless Environmental Monitoring Solution Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Wireless Environmental Monitoring Solution Consumption Value (2021-2032) & (USD Million)

Figure 18. China Wireless Environmental Monitoring Solution Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Wireless Environmental Monitoring Solution Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Wireless Environmental Monitoring Solution Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Wireless Environmental Monitoring Solution Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Wireless Environmental Monitoring Solution Consumption Value (2021-2032) & (USD Million)

Figure 23. India Wireless Environmental Monitoring Solution Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Wireless Environmental Monitoring Solution by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Wireless Environmental Monitoring Solution Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Wireless Environmental Monitoring Solution Markets in 2025

Figure 27. United States VS China: Wireless Environmental Monitoring Solution Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Wireless Environmental Monitoring Solution Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Wireless Environmental Monitoring Solution Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Wireless Environmental Monitoring Solution Market Size Market Share by Type in 2025

Figure 31. Atmospheric Environment Monitoring

Figure 32. Water Environment Monitoring

Figure 33. Soil and Noise Monitoring

Figure 34. Radiation Environment Monitoring

Figure 35. World Wireless Environmental Monitoring Solution Market Size Market Share by Type (2021-2032)

Figure 36. World Wireless Environmental Monitoring Solution Market Size by Wireless Communication Technology, (USD Million), 2021 & 2025 & 2032

Figure 37. World Wireless Environmental Monitoring Solution Market Size Market Share by Wireless Communication Technology in 2025

Figure 38. Centralized Cloud Platform Architecture

Figure 39. Edge Computing + Cloud Architecture

Figure 40. Hybrid Architecture

Figure 41. World Wireless Environmental Monitoring Solution Market Size Market Share by Wireless Communication Technology (2021-2032)

Figure 42. World Wireless Environmental Monitoring Solution Market Size by System Architecture, (USD Million), 2021 & 2025 & 2032

Figure 43. World Wireless Environmental Monitoring Solution Market Size Market Share by System Architecture in 2025

Figure 44. Low-Power Wide Area Network

Figure 45. Wireless Mesh Network

Figure 46. Others

Figure 47. World Wireless Environmental Monitoring Solution Market Size Market Share by System Architecture (2021-2032)

Figure 48. World Wireless Environmental Monitoring Solution Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 49. World Wireless Environmental Monitoring Solution Market Size Market Share by Application in 2025

Figure 50. Industrial Park

Figure 51. Agricultural Greenhouse

Figure 52. Hospital

Figure 53. Others

Figure 54. World Wireless Environmental Monitoring Solution Market Size Market Share by Application (2021-2032)

Figure 55. Wireless Environmental Monitoring Solution Industrial Chain

Figure 56. Methodology

Figure 57. Research Process and Data Source

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