

Global Outdoor Air Quality Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GDC6481F1AD9EN.html>

Date: February 2023

Pages: 102

Price: US\$ 3,480.00 (Single User License)

ID: GDC6481F1AD9EN

Abstracts

According to our (Global Info Research) latest study, the global Outdoor Air Quality Sensor market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Outdoor Air Quality Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Outdoor Air Quality Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Outdoor Air Quality Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Outdoor Air Quality Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Outdoor Air Quality Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Outdoor Air Quality Sensor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Outdoor Air Quality Sensor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Renesas Electronics, Breeze Technologies, Thermokon, South Coast Science and Rika Sensors, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Outdoor Air Quality 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Particulate Matter Detection

Gas Detection

Meteorological Detection

Market segment by Application

Research Institute

Environment Sector

Hospital

Others

Major players covered

Renesas Electronics

Breeze Technologies

Thermokon

South Coast Science

Rika Sensors

Alliot Technologies

Prodrive Technologies

Aeroqual

Senseair

Zataiot

WoMaster

TianJin Zwinsoft Technology

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 Outdoor Air Quality Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Outdoor Air Quality Sensor, with price, sales, revenue and global market share of Outdoor Air Quality Sensor from 2018 to 2023.

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

Chapter 4, the Outdoor Air Quality 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 Outdoor Air Quality Sensor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Outdoor Air Quality Sensor.

Chapter 14 and 15, to describe Outdoor Air Quality Sensor sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Outdoor Air Quality Sensor

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Outdoor Air Quality Sensor Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Particulate Matter Detection

1.3.3 Gas Detection

1.3.4 Meteorological Detection

1.4 Market Analysis by Application

1.4.1 Overview: Global Outdoor Air Quality Sensor Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Research Institute

1.4.3 Environment Sector

1.4.4 Hospital

1.4.5 Others

1.5 Global Outdoor Air Quality Sensor Market Size & Forecast

1.5.1 Global Outdoor Air Quality Sensor Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Outdoor Air Quality Sensor Sales Quantity (2018-2029)

1.5.3 Global Outdoor Air Quality Sensor Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 Renesas Electronics

2.1.1 Renesas Electronics Details

2.1.2 Renesas Electronics Major Business

2.1.3 Renesas Electronics Outdoor Air Quality Sensor Product and Services

2.1.4 Renesas Electronics Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Renesas Electronics Recent Developments/Updates

2.2 Breeze Technologies

2.2.1 Breeze Technologies Details

2.2.2 Breeze Technologies Major Business

2.2.3 Breeze Technologies Outdoor Air Quality Sensor Product and Services

2.2.4 Breeze Technologies Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Breeze Technologies Recent Developments/Updates
- 2.3 Thermokon
 - 2.3.1 Thermokon Details
 - 2.3.2 Thermokon Major Business
 - 2.3.3 Thermokon Outdoor Air Quality Sensor Product and Services
 - 2.3.4 Thermokon Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Thermokon Recent Developments/Updates
- 2.4 South Coast Science
 - 2.4.1 South Coast Science Details
 - 2.4.2 South Coast Science Major Business
 - 2.4.3 South Coast Science Outdoor Air Quality Sensor Product and Services
 - 2.4.4 South Coast Science Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 South Coast Science Recent Developments/Updates
- 2.5 Rika Sensors
 - 2.5.1 Rika Sensors Details
 - 2.5.2 Rika Sensors Major Business
 - 2.5.3 Rika Sensors Outdoor Air Quality Sensor Product and Services
 - 2.5.4 Rika Sensors Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Rika Sensors Recent Developments/Updates
- 2.6 Alliot Technologies
 - 2.6.1 Alliot Technologies Details
 - 2.6.2 Alliot Technologies Major Business
 - 2.6.3 Alliot Technologies Outdoor Air Quality Sensor Product and Services
 - 2.6.4 Alliot Technologies Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Alliot Technologies Recent Developments/Updates
- 2.7 Prodrive Technologies
 - 2.7.1 Prodrive Technologies Details
 - 2.7.2 Prodrive Technologies Major Business
 - 2.7.3 Prodrive Technologies Outdoor Air Quality Sensor Product and Services
 - 2.7.4 Prodrive Technologies Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Prodrive Technologies Recent Developments/Updates
- 2.8 Aeroqual
 - 2.8.1 Aeroqual Details
 - 2.8.2 Aeroqual Major Business

- 2.8.3 Aeroqual Outdoor Air Quality Sensor Product and Services
- 2.8.4 Aeroqual Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Aeroqual Recent Developments/Updates
- 2.9 Senseair
 - 2.9.1 Senseair Details
 - 2.9.2 Senseair Major Business
 - 2.9.3 Senseair Outdoor Air Quality Sensor Product and Services
 - 2.9.4 Senseair Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Senseair Recent Developments/Updates
- 2.10 Zataiot
 - 2.10.1 Zataiot Details
 - 2.10.2 Zataiot Major Business
 - 2.10.3 Zataiot Outdoor Air Quality Sensor Product and Services
 - 2.10.4 Zataiot Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Zataiot Recent Developments/Updates
- 2.11 WoMaster
 - 2.11.1 WoMaster Details
 - 2.11.2 WoMaster Major Business
 - 2.11.3 WoMaster Outdoor Air Quality Sensor Product and Services
 - 2.11.4 WoMaster Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 WoMaster Recent Developments/Updates
- 2.12 TianJin Zwinsoft Technology
 - 2.12.1 TianJin Zwinsoft Technology Details
 - 2.12.2 TianJin Zwinsoft Technology Major Business
 - 2.12.3 TianJin Zwinsoft Technology Outdoor Air Quality Sensor Product and Services
 - 2.12.4 TianJin Zwinsoft Technology Outdoor Air Quality Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 TianJin Zwinsoft Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: OUTDOOR AIR QUALITY SENSOR BY MANUFACTURER

- 3.1 Global Outdoor Air Quality Sensor Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Outdoor Air Quality Sensor Revenue by Manufacturer (2018-2023)
- 3.3 Global Outdoor Air Quality Sensor Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Outdoor Air Quality Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Outdoor Air Quality Sensor Manufacturer Market Share in 2022

3.4.2 Top 6 Outdoor Air Quality Sensor Manufacturer Market Share in 2022

3.5 Outdoor Air Quality Sensor Market: Overall Company Footprint Analysis

3.5.1 Outdoor Air Quality Sensor Market: Region Footprint

3.5.2 Outdoor Air Quality Sensor Market: Company Product Type Footprint

3.5.3 Outdoor Air Quality 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 Outdoor Air Quality Sensor Market Size by Region

4.1.1 Global Outdoor Air Quality Sensor Sales Quantity by Region (2018-2029)

4.1.2 Global Outdoor Air Quality Sensor Consumption Value by Region (2018-2029)

4.1.3 Global Outdoor Air Quality Sensor Average Price by Region (2018-2029)

4.2 North America Outdoor Air Quality Sensor Consumption Value (2018-2029)

4.3 Europe Outdoor Air Quality Sensor Consumption Value (2018-2029)

4.4 Asia-Pacific Outdoor Air Quality Sensor Consumption Value (2018-2029)

4.5 South America Outdoor Air Quality Sensor Consumption Value (2018-2029)

4.6 Middle East and Africa Outdoor Air Quality Sensor Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Outdoor Air Quality Sensor Sales Quantity by Type (2018-2029)

5.2 Global Outdoor Air Quality Sensor Consumption Value by Type (2018-2029)

5.3 Global Outdoor Air Quality Sensor Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Outdoor Air Quality Sensor Sales Quantity by Application (2018-2029)

6.2 Global Outdoor Air Quality Sensor Consumption Value by Application (2018-2029)

6.3 Global Outdoor Air Quality Sensor Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Outdoor Air Quality Sensor Sales Quantity by Type (2018-2029)

7.2 North America Outdoor Air Quality Sensor Sales Quantity by Application (2018-2029)

7.3 North America Outdoor Air Quality Sensor Market Size by Country

7.3.1 North America Outdoor Air Quality Sensor Sales Quantity by Country (2018-2029)

7.3.2 North America Outdoor Air Quality 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 Outdoor Air Quality Sensor Sales Quantity by Type (2018-2029)

8.2 Europe Outdoor Air Quality Sensor Sales Quantity by Application (2018-2029)

8.3 Europe Outdoor Air Quality Sensor Market Size by Country

8.3.1 Europe Outdoor Air Quality Sensor Sales Quantity by Country (2018-2029)

8.3.2 Europe Outdoor Air Quality 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 Outdoor Air Quality Sensor Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Outdoor Air Quality Sensor Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Outdoor Air Quality Sensor Market Size by Region

9.3.1 Asia-Pacific Outdoor Air Quality Sensor Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Outdoor Air Quality 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 Outdoor Air Quality Sensor Sales Quantity by Type (2018-2029)

10.2 South America Outdoor Air Quality Sensor Sales Quantity by Application (2018-2029)

10.3 South America Outdoor Air Quality Sensor Market Size by Country

10.3.1 South America Outdoor Air Quality Sensor Sales Quantity by Country (2018-2029)

10.3.2 South America Outdoor Air Quality 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 Outdoor Air Quality Sensor Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Outdoor Air Quality Sensor Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Outdoor Air Quality Sensor Market Size by Country

11.3.1 Middle East & Africa Outdoor Air Quality Sensor Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Outdoor Air Quality 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 Outdoor Air Quality Sensor Market Drivers

12.2 Outdoor Air Quality Sensor Market Restraints

12.3 Outdoor Air Quality 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

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Outdoor Air Quality Sensor and Key Manufacturers

13.2 Manufacturing Costs Percentage of Outdoor Air Quality Sensor

13.3 Outdoor Air Quality Sensor Production Process

13.4 Outdoor Air Quality 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 Outdoor Air Quality Sensor Typical Distributors

14.3 Outdoor Air Quality 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 Outdoor Air Quality Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Outdoor Air Quality Sensor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 4. Renesas Electronics Major Business

Table 5. Renesas Electronics Outdoor Air Quality Sensor Product and Services

Table 6. Renesas Electronics Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Renesas Electronics Recent Developments/Updates

Table 8. Breeze Technologies Basic Information, Manufacturing Base and Competitors

Table 9. Breeze Technologies Major Business

Table 10. Breeze Technologies Outdoor Air Quality Sensor Product and Services

Table 11. Breeze Technologies Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Breeze Technologies Recent Developments/Updates

Table 13. Thermokon Basic Information, Manufacturing Base and Competitors

Table 14. Thermokon Major Business

Table 15. Thermokon Outdoor Air Quality Sensor Product and Services

Table 16. Thermokon Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Thermokon Recent Developments/Updates

Table 18. South Coast Science Basic Information, Manufacturing Base and Competitors

Table 19. South Coast Science Major Business

Table 20. South Coast Science Outdoor Air Quality Sensor Product and Services

Table 21. South Coast Science Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. South Coast Science Recent Developments/Updates

Table 23. Rika Sensors Basic Information, Manufacturing Base and Competitors

Table 24. Rika Sensors Major Business

Table 25. Rika Sensors Outdoor Air Quality Sensor Product and Services

Table 26. Rika Sensors Outdoor Air Quality Sensor Sales Quantity (K Units), Average

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

Table 27. Rika Sensors Recent Developments/Updates

Table 28. Alliot Technologies Basic Information, Manufacturing Base and Competitors

Table 29. Alliot Technologies Major Business

Table 30. Alliot Technologies Outdoor Air Quality Sensor Product and Services

Table 31. Alliot Technologies Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Alliot Technologies Recent Developments/Updates

Table 33. Prodrive Technologies Basic Information, Manufacturing Base and Competitors

Table 34. Prodrive Technologies Major Business

Table 35. Prodrive Technologies Outdoor Air Quality Sensor Product and Services

Table 36. Prodrive Technologies Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Prodrive Technologies Recent Developments/Updates

Table 38. Aeroqual Basic Information, Manufacturing Base and Competitors

Table 39. Aeroqual Major Business

Table 40. Aeroqual Outdoor Air Quality Sensor Product and Services

Table 41. Aeroqual Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Aeroqual Recent Developments/Updates

Table 43. Senseair Basic Information, Manufacturing Base and Competitors

Table 44. Senseair Major Business

Table 45. Senseair Outdoor Air Quality Sensor Product and Services

Table 46. Senseair Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Senseair Recent Developments/Updates

Table 48. Zataiot Basic Information, Manufacturing Base and Competitors

Table 49. Zataiot Major Business

Table 50. Zataiot Outdoor Air Quality Sensor Product and Services

Table 51. Zataiot Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Zataiot Recent Developments/Updates

Table 53. WoMaster Basic Information, Manufacturing Base and Competitors

Table 54. WoMaster Major Business

Table 55. WoMaster Outdoor Air Quality Sensor Product and Services

Table 56. WoMaster Outdoor Air Quality Sensor Sales Quantity (K Units), Average

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

Table 57. WoMaster Recent Developments/Updates

Table 58. TianJin Zwinsoft Technology Basic Information, Manufacturing Base and Competitors

Table 59. TianJin Zwinsoft Technology Major Business

Table 60. TianJin Zwinsoft Technology Outdoor Air Quality Sensor Product and Services

Table 61. TianJin Zwinsoft Technology Outdoor Air Quality Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. TianJin Zwinsoft Technology Recent Developments/Updates

Table 63. Global Outdoor Air Quality Sensor Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 64. Global Outdoor Air Quality Sensor Revenue by Manufacturer (2018-2023) & (USD Million)

Table 65. Global Outdoor Air Quality Sensor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 66. Market Position of Manufacturers in Outdoor Air Quality Sensor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 67. Head Office and Outdoor Air Quality Sensor Production Site of Key Manufacturer

Table 68. Outdoor Air Quality Sensor Market: Company Product Type Footprint

Table 69. Outdoor Air Quality Sensor Market: Company Product Application Footprint

Table 70. Outdoor Air Quality Sensor New Market Entrants and Barriers to Market Entry

Table 71. Outdoor Air Quality Sensor Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Outdoor Air Quality Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 73. Global Outdoor Air Quality Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 74. Global Outdoor Air Quality Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 75. Global Outdoor Air Quality Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 76. Global Outdoor Air Quality Sensor Average Price by Region (2018-2023) & (US\$/Unit)

Table 77. Global Outdoor Air Quality Sensor Average Price by Region (2024-2029) & (US\$/Unit)

Table 78. Global Outdoor Air Quality Sensor Sales Quantity by Type (2018-2023) & (K

Units)

Table 79. Global Outdoor Air Quality Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 80. Global Outdoor Air Quality Sensor Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global Outdoor Air Quality Sensor Consumption Value by Type (2024-2029) & (USD Million)

Table 82. Global Outdoor Air Quality Sensor Average Price by Type (2018-2023) & (US\$/Unit)

Table 83. Global Outdoor Air Quality Sensor Average Price by Type (2024-2029) & (US\$/Unit)

Table 84. Global Outdoor Air Quality Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 85. Global Outdoor Air Quality Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 86. Global Outdoor Air Quality Sensor Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global Outdoor Air Quality Sensor Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global Outdoor Air Quality Sensor Average Price by Application (2018-2023) & (US\$/Unit)

Table 89. Global Outdoor Air Quality Sensor Average Price by Application (2024-2029) & (US\$/Unit)

Table 90. North America Outdoor Air Quality Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 91. North America Outdoor Air Quality Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 92. North America Outdoor Air Quality Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 93. North America Outdoor Air Quality Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 94. North America Outdoor Air Quality Sensor Sales Quantity by Country (2018-2023) & (K Units)

Table 95. North America Outdoor Air Quality Sensor Sales Quantity by Country (2024-2029) & (K Units)

Table 96. North America Outdoor Air Quality Sensor Consumption Value by Country (2018-2023) & (USD Million)

Table 97. North America Outdoor Air Quality Sensor Consumption Value by Country (2024-2029) & (USD Million)

Table 98. Europe Outdoor Air Quality Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Europe Outdoor Air Quality Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Europe Outdoor Air Quality Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 101. Europe Outdoor Air Quality Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 102. Europe Outdoor Air Quality Sensor Sales Quantity by Country (2018-2023) & (K Units)

Table 103. Europe Outdoor Air Quality Sensor Sales Quantity by Country (2024-2029) & (K Units)

Table 104. Europe Outdoor Air Quality Sensor Consumption Value by Country (2018-2023) & (USD Million)

Table 105. Europe Outdoor Air Quality Sensor Consumption Value by Country (2024-2029) & (USD Million)

Table 106. Asia-Pacific Outdoor Air Quality Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 107. Asia-Pacific Outdoor Air Quality Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 108. Asia-Pacific Outdoor Air Quality Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 109. Asia-Pacific Outdoor Air Quality Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 110. Asia-Pacific Outdoor Air Quality Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 111. Asia-Pacific Outdoor Air Quality Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 112. Asia-Pacific Outdoor Air Quality Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 113. Asia-Pacific Outdoor Air Quality Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 114. South America Outdoor Air Quality Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 115. South America Outdoor Air Quality Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 116. South America Outdoor Air Quality Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 117. South America Outdoor Air Quality Sensor Sales Quantity by Application

(2024-2029) & (K Units)

Table 118. South America Outdoor Air Quality Sensor Sales Quantity by Country (2018-2023) & (K Units)

Table 119. South America Outdoor Air Quality Sensor Sales Quantity by Country (2024-2029) & (K Units)

Table 120. South America Outdoor Air Quality Sensor Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America Outdoor Air Quality Sensor Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa Outdoor Air Quality Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 123. Middle East & Africa Outdoor Air Quality Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 124. Middle East & Africa Outdoor Air Quality Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 125. Middle East & Africa Outdoor Air Quality Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 126. Middle East & Africa Outdoor Air Quality Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 127. Middle East & Africa Outdoor Air Quality Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 128. Middle East & Africa Outdoor Air Quality Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa Outdoor Air Quality Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 130. Outdoor Air Quality Sensor Raw Material

Table 131. Key Manufacturers of Outdoor Air Quality Sensor Raw Materials

Table 132. Outdoor Air Quality Sensor Typical Distributors

Table 133. Outdoor Air Quality Sensor Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Outdoor Air Quality Sensor Picture
- Figure 2. Global Outdoor Air Quality Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Outdoor Air Quality Sensor Consumption Value Market Share by Type in 2022
- Figure 4. Particulate Matter Detection Examples
- Figure 5. Gas Detection Examples
- Figure 6. Meteorological Detection Examples
- Figure 7. Global Outdoor Air Quality Sensor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 8. Global Outdoor Air Quality Sensor Consumption Value Market Share by Application in 2022
- Figure 9. Research Institute Examples
- Figure 10. Environment Sector Examples
- Figure 11. Hospital Examples
- Figure 12. Others Examples
- Figure 13. Global Outdoor Air Quality Sensor Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 14. Global Outdoor Air Quality Sensor Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 15. Global Outdoor Air Quality Sensor Sales Quantity (2018-2029) & (K Units)
- Figure 16. Global Outdoor Air Quality Sensor Average Price (2018-2029) & (US\$/Unit)
- Figure 17. Global Outdoor Air Quality Sensor Sales Quantity Market Share by Manufacturer in 2022
- Figure 18. Global Outdoor Air Quality Sensor Consumption Value Market Share by Manufacturer in 2022
- Figure 19. Producer Shipments of Outdoor Air Quality Sensor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 20. Top 3 Outdoor Air Quality Sensor Manufacturer (Consumption Value) Market Share in 2022
- Figure 21. Top 6 Outdoor Air Quality Sensor Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Global Outdoor Air Quality Sensor Sales Quantity Market Share by Region (2018-2029)
- Figure 23. Global Outdoor Air Quality Sensor Consumption Value Market Share by

Region (2018-2029)

Figure 24. North America Outdoor Air Quality Sensor Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Outdoor Air Quality Sensor Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Outdoor Air Quality Sensor Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Outdoor Air Quality Sensor Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Outdoor Air Quality Sensor Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Outdoor Air Quality Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Outdoor Air Quality Sensor Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Outdoor Air Quality Sensor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global Outdoor Air Quality Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Outdoor Air Quality Sensor Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Outdoor Air Quality Sensor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Outdoor Air Quality Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Outdoor Air Quality Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Outdoor Air Quality Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Outdoor Air Quality Sensor Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Outdoor Air Quality Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Outdoor Air Quality Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Outdoor Air Quality Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Outdoor Air Quality Sensor Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Outdoor Air Quality Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Outdoor Air Quality Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Outdoor Air Quality Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Outdoor Air Quality Sensor Consumption Value Market Share by Region (2018-2029)

Figure 55. China Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Outdoor Air Quality Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America Outdoor Air Quality Sensor Sales Quantity Market Share by

Application (2018-2029)

Figure 63. South America Outdoor Air Quality Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Outdoor Air Quality Sensor Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Outdoor Air Quality Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Outdoor Air Quality Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Outdoor Air Quality Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Outdoor Air Quality Sensor Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Outdoor Air Quality Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Outdoor Air Quality Sensor Market Drivers

Figure 76. Outdoor Air Quality Sensor Market Restraints

Figure 77. Outdoor Air Quality Sensor Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Outdoor Air Quality Sensor in 2022

Figure 80. Manufacturing Process Analysis of Outdoor Air Quality Sensor

Figure 81. Outdoor Air Quality Sensor Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Outdoor Air Quality Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GDC6481F1AD9EN.html>

Price: US\$ 3,480.00 (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/GDC6481F1AD9EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

