

Global Outdoor Particulate Matter Sensors Production, Demand and Key Producers, 2022-2028

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Abstracts

The outdoor particle sensor is a particle sensor module based on a linear light source, using laser light scattering technology. It is designed to measure the unit volume of different particle sizes, and can simultaneously output particle mass concentrations PM1.0, PM2.5, PM10 and TSP through mathematical algorithms and scientific calibration, in units of $\mu\text{g}/\text{m}^3$. The built-in cubic automatic particle identification technology can accurately measure the ambient air quality of different dust sources.

This report studies the global Outdoor Particulate Matter Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Outdoor Particulate Matter Sensors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Outdoor Particulate Matter Sensors that contribute to its increasing demand across many markets.

The global Outdoor Particulate Matter Sensors market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Outdoor Particulate Matter Sensors total production and demand, 2017-2028, (K Units)

Global Outdoor Particulate Matter Sensors total production value, 2017-2028, (USD

Million)

Global Outdoor Particulate Matter Sensors production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Outdoor Particulate Matter Sensors consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Outdoor Particulate Matter Sensors domestic production, consumption, key domestic manufacturers and share

Global Outdoor Particulate Matter Sensors production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Outdoor Particulate Matter Sensors production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Outdoor Particulate Matter Sensors production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Outdoor Particulate Matter Sensors market based on the following parameters – headquarters, production locations, products portfolio, Outdoor Particulate Matter Sensors revenue, sales, average price and gross margin, recent developments.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Outdoor Particulate Matter Sensors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Outdoor Particulate Matter Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Outdoor Particulate Matter Sensors Market, Segmentation by Type

PM10

PM2.5

PM1.0

Global Outdoor Particulate Matter Sensors Market, Segmentation by Application

Home

Commercial

Companies Profiled:

Prana Air

Sensirion AG

Cubic Sensor

TSI Incorporated

Synetica

PurpleAir

Decentlab GmbH

Panasonic

Greystone Energy Systems

Honeywell

Piera Systems

Minnovation Technologies

Enginko

AirLabs

Temtop

Envira IOT

BAPI

Shinyei Technology

Key Questions Answered

1. How big is the global Outdoor Particulate Matter Sensors market?
2. What is the demand of the global Outdoor Particulate Matter Sensors market?

3. What is the year over year growth of the global Outdoor Particulate Matter Sensors market?
4. What is the production and production value of the global Outdoor Particulate Matter Sensors market?
5. Who are the key producers in the global Outdoor Particulate Matter Sensors market?
6. What are the growth factors driving the market demand?

Contents

'@LOT1 SUPPLY SUMMARY

- 1.1 Outdoor Particulate Matter Sensors Introduction
- 1.2 World Outdoor Particulate Matter Sensors Supply & Forecast
 - 1.2.1 World Outdoor Particulate Matter Sensors Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Outdoor Particulate Matter Sensors Production (2017-2028)
 - 1.2.3 World Outdoor Particulate Matter Sensors Pricing Trends (2017-2028)
- 1.3 World Outdoor Particulate Matter Sensors Production by Region
 - 1.3.1 World Outdoor Particulate Matter Sensors Production Value by Region (2017-2028)
 - 1.3.2 World Outdoor Particulate Matter Sensors Production by Region (2017-2028)
 - 1.3.3 World Outdoor Particulate Matter Sensors Average Price by Region (2017-2028)
 - 1.3.4 North America Outdoor Particulate Matter Sensors Production (2017-2028)
 - 1.3.5 Europe Outdoor Particulate Matter Sensors Production (2017-2028)
 - 1.3.6 China Outdoor Particulate Matter Sensors Production (2017-2028)
 - 1.3.7 Japan Outdoor Particulate Matter Sensors Production (2017-2028)
 - 1.3.8 South Korea Outdoor Particulate Matter Sensors Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Outdoor Particulate Matter Sensors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Outdoor Particulate Matter Sensors Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Outdoor Particulate Matter Sensors Demand (2017-2028)
- 2.2 World Outdoor Particulate Matter Sensors Consumption by Region
 - 2.2.1 World Outdoor Particulate Matter Sensors Consumption by Region (2017-2022)
 - 2.2.2 World Outdoor Particulate Matter Sensors Consumption Forecast by Region (2023-2028)
- 2.3 United States Outdoor Particulate Matter Sensors Consumption (2017-2028)
- 2.4 China Outdoor Particulate Matter Sensors Consumption (2017-2028)
- 2.5 Europe Outdoor Particulate Matter Sensors Consumption (2017-2028)
- 2.6 Japan Outdoor Particulate Matter Sensors Consumption (2017-2028)

2.7 South Korea Outdoor Particulate Matter Sensors Consumption (2017-2028)

2.8 ASEAN Outdoor Particulate Matter Sensors Consumption (2017-2028)

2.9 India Outdoor Particulate Matter Sensors Consumption (2017-2028)

3 WORLD OUTDOOR PARTICULATE MATTER SENSORS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Outdoor Particulate Matter Sensors Production Value by Manufacturer (2017-2022)

3.2 World Outdoor Particulate Matter Sensors Production by Manufacturer (2017-2022)

3.3 World Outdoor Particulate Matter Sensors Average Price by Manufacturer (2017-2022)

3.4 Outdoor Particulate Matter Sensors Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Outdoor Particulate Matter Sensors Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Outdoor Particulate Matter Sensors in 2021

3.5.3 Global Concentration Ratios (CR8) for Outdoor Particulate Matter Sensors in 2021

3.6 Outdoor Particulate Matter Sensors Market: Overall Company Footprint Analysis

3.6.1 Outdoor Particulate Matter Sensors Market: Region Footprint

3.6.2 Outdoor Particulate Matter Sensors Market: Company Product Type Footprint

3.6.3 Outdoor Particulate Matter Sensors Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Outdoor Particulate Matter Sensors Production Value Comparison

4.1.1 United States VS China: Outdoor Particulate Matter Sensors Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Outdoor Particulate Matter Sensors Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Outdoor Particulate Matter Sensors Production Comparison

4.2.1 United States VS China: Outdoor Particulate Matter Sensors Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Outdoor Particulate Matter Sensors Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Outdoor Particulate Matter Sensors Consumption Comparison

4.3.1 United States VS China: Outdoor Particulate Matter Sensors Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Outdoor Particulate Matter Sensors Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Outdoor Particulate Matter Sensors Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Outdoor Particulate Matter Sensors in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Outdoor Particulate Matter Sensors Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Outdoor Particulate Matter Sensors Production by Domestic Manufacturer, (2017-2022)

4.5 China Outdoor Particulate Matter Sensors Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Outdoor Particulate Matter Sensors in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Outdoor Particulate Matter Sensors Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Outdoor Particulate Matter Sensors Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Outdoor Particulate Matter Sensors Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Outdoor Particulate Matter Sensors in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Outdoor Particulate Matter Sensors Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Outdoor Particulate Matter Sensors Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Outdoor Particulate Matter Sensors Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 PM10

5.2.2 PM2.5

5.2.3 PM1.0

5.3 Market Segment by Type

5.3.1 World Outdoor Particulate Matter Sensors Production by Type (2017-2028)

5.3.2 World Outdoor Particulate Matter Sensors Production Value by Type (2017-2028)

5.3.3 World Outdoor Particulate Matter Sensors Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Outdoor Particulate Matter Sensors Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Home

6.2.2 Commercial

6.3 Market Segment by Application

6.3.1 World Outdoor Particulate Matter Sensors Production by Application (2017-2028)

6.3.2 World Outdoor Particulate Matter Sensors Production Value by Application (2017-2028)

6.3.3 World Outdoor Particulate Matter Sensors Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Prana Air

7.1.1 Prana Air Details

7.1.2 Prana Air Major Business

7.1.3 Prana Air Outdoor Particulate Matter Sensors Product and Services

7.1.4 Prana Air Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Prana Air Recent Developments/Updates

7.1.6 Prana Air Competitive Strengths & Weaknesses

7.2 Sensirion AG

7.2.1 Sensirion AG Details

7.2.2 Sensirion AG Major Business

- 7.2.3 Sensirion AG Outdoor Particulate Matter Sensors Product and Services
- 7.2.4 Sensirion AG Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.2.5 Sensirion AG Recent Developments/Updates
- 7.2.6 Sensirion AG Competitive Strengths & Weaknesses
- 7.3 Cubic Sensor
 - 7.3.1 Cubic Sensor Details
 - 7.3.2 Cubic Sensor Major Business
 - 7.3.3 Cubic Sensor Outdoor Particulate Matter Sensors Product and Services
 - 7.3.4 Cubic Sensor Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.3.5 Cubic Sensor Recent Developments/Updates
 - 7.3.6 Cubic Sensor Competitive Strengths & Weaknesses
- 7.4 TSI Incorporated
 - 7.4.1 TSI Incorporated Details
 - 7.4.2 TSI Incorporated Major Business
 - 7.4.3 TSI Incorporated Outdoor Particulate Matter Sensors Product and Services
 - 7.4.4 TSI Incorporated Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.4.5 TSI Incorporated Recent Developments/Updates
 - 7.4.6 TSI Incorporated Competitive Strengths & Weaknesses
- 7.5 Synetica
 - 7.5.1 Synetica Details
 - 7.5.2 Synetica Major Business
 - 7.5.3 Synetica Outdoor Particulate Matter Sensors Product and Services
 - 7.5.4 Synetica Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Synetica Recent Developments/Updates
 - 7.5.6 Synetica Competitive Strengths & Weaknesses
- 7.6 PurpleAir
 - 7.6.1 PurpleAir Details
 - 7.6.2 PurpleAir Major Business
 - 7.6.3 PurpleAir Outdoor Particulate Matter Sensors Product and Services
 - 7.6.4 PurpleAir Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 PurpleAir Recent Developments/Updates
 - 7.6.6 PurpleAir Competitive Strengths & Weaknesses
- 7.7 Decentlab GmbH
 - 7.7.1 Decentlab GmbH Details

- 7.7.2 Decentlab GmbH Major Business
- 7.7.3 Decentlab GmbH Outdoor Particulate Matter Sensors Product and Services
- 7.7.4 Decentlab GmbH Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.7.5 Decentlab GmbH Recent Developments/Updates
- 7.7.6 Decentlab GmbH Competitive Strengths & Weaknesses
- 7.8 Panasonic
 - 7.8.1 Panasonic Details
 - 7.8.2 Panasonic Major Business
 - 7.8.3 Panasonic Outdoor Particulate Matter Sensors Product and Services
 - 7.8.4 Panasonic Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 Panasonic Recent Developments/Updates
 - 7.8.6 Panasonic Competitive Strengths & Weaknesses
- 7.9 Greystone Energy Systems
 - 7.9.1 Greystone Energy Systems Details
 - 7.9.2 Greystone Energy Systems Major Business
 - 7.9.3 Greystone Energy Systems Outdoor Particulate Matter Sensors Product and Services
 - 7.9.4 Greystone Energy Systems Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.9.5 Greystone Energy Systems Recent Developments/Updates
 - 7.9.6 Greystone Energy Systems Competitive Strengths & Weaknesses
- 7.10 Honeywell
 - 7.10.1 Honeywell Details
 - 7.10.2 Honeywell Major Business
 - 7.10.3 Honeywell Outdoor Particulate Matter Sensors Product and Services
 - 7.10.4 Honeywell Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 Honeywell Recent Developments/Updates
 - 7.10.6 Honeywell Competitive Strengths & Weaknesses
- 7.11 Piera Systems
 - 7.11.1 Piera Systems Details
 - 7.11.2 Piera Systems Major Business
 - 7.11.3 Piera Systems Outdoor Particulate Matter Sensors Product and Services
 - 7.11.4 Piera Systems Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Piera Systems Recent Developments/Updates
 - 7.11.6 Piera Systems Competitive Strengths & Weaknesses

7.12 Minnovation Technologies

7.12.1 Minnovation Technologies Details

7.12.2 Minnovation Technologies Major Business

7.12.3 Minnovation Technologies Outdoor Particulate Matter Sensors Product and Services

7.12.4 Minnovation Technologies Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 Minnovation Technologies Recent Developments/Updates

7.12.6 Minnovation Technologies Competitive Strengths & Weaknesses

7.13 Enginko

7.13.1 Enginko Details

7.13.2 Enginko Major Business

7.13.3 Enginko Outdoor Particulate Matter Sensors Product and Services

7.13.4 Enginko Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 Enginko Recent Developments/Updates

7.13.6 Enginko Competitive Strengths & Weaknesses

7.14 AirLabs

7.14.1 AirLabs Details

7.14.2 AirLabs Major Business

7.14.3 AirLabs Outdoor Particulate Matter Sensors Product and Services

7.14.4 AirLabs Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 AirLabs Recent Developments/Updates

7.14.6 AirLabs Competitive Strengths & Weaknesses

7.15 Temtop

7.15.1 Temtop Details

7.15.2 Temtop Major Business

7.15.3 Temtop Outdoor Particulate Matter Sensors Product and Services

7.15.4 Temtop Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.15.5 Temtop Recent Developments/Updates

7.15.6 Temtop Competitive Strengths & Weaknesses

7.16 Envira IOT

7.16.1 Envira IOT Details

7.16.2 Envira IOT Major Business

7.16.3 Envira IOT Outdoor Particulate Matter Sensors Product and Services

7.16.4 Envira IOT Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.16.5 Envira IOT Recent Developments/Updates

7.16.6 Envira IOT Competitive Strengths & Weaknesses

7.17 BAPI

7.17.1 BAPI Details

7.17.2 BAPI Major Business

7.17.3 BAPI Outdoor Particulate Matter Sensors Product and Services

7.17.4 BAPI Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.17.5 BAPI Recent Developments/Updates

7.17.6 BAPI Competitive Strengths & Weaknesses

7.18 Shinyei Technology

7.18.1 Shinyei Technology Details

7.18.2 Shinyei Technology Major Business

7.18.3 Shinyei Technology Outdoor Particulate Matter Sensors Product and Services

7.18.4 Shinyei Technology Outdoor Particulate Matter Sensors Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.18.5 Shinyei Technology Recent Developments/Updates

7.18.6 Shinyei Technology Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Outdoor Particulate Matter Sensors and Key Manufacturers

8.2 Outdoor Particulate Matter Sensors Manufacturing Costs

8.3 Outdoor Particulate Matter Sensors Production Process

8.4 Outdoor Particulate Matter Sensors Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Outdoor Particulate Matter Sensors Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Outdoor Particulate Matter Sensors Typical Distributors

9.3 Outdoor Particulate Matter Sensors Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Outdoor Particulate Matter Sensors Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Outdoor Particulate Matter Sensors Production Value by Region (2017-2022) & (USD Million)

Table 3. World Outdoor Particulate Matter Sensors Production Value by Region (2023-2028) & (USD Million)

Table 4. World Outdoor Particulate Matter Sensors Production Value Market Share by Region (2017-2022)

Table 5. World Outdoor Particulate Matter Sensors Production Value Market Share by Region (2023-2028)

Table 6. World Outdoor Particulate Matter Sensors Production by Region (2017-2022) & (K Units)

Table 7. World Outdoor Particulate Matter Sensors Production by Region (2023-2028) & (K Units)

Table 8. World Outdoor Particulate Matter Sensors Production Market Share by Region (2017-2022)

Table 9. World Outdoor Particulate Matter Sensors Production Market Share by Region (2023-2028)

Table 10. World Outdoor Particulate Matter Sensors Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Outdoor Particulate Matter Sensors Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Outdoor Particulate Matter Sensors Major Market Trends

Table 13. World Outdoor Particulate Matter Sensors Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)

Table 14. World Outdoor Particulate Matter Sensors Consumption by Region (2017-2022) & (K Units)

Table 15. World Outdoor Particulate Matter Sensors Consumption Forecast by Region (2023-2028) & (K Units)

Table 16. World Outdoor Particulate Matter Sensors Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Outdoor Particulate Matter Sensors Producers in 2021

Table 18. World Outdoor Particulate Matter Sensors Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key Outdoor Particulate Matter Sensors Producers in 2021

Table 20. World Outdoor Particulate Matter Sensors Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Outdoor Particulate Matter Sensors Company Evaluation Quadrant

Table 22. World Outdoor Particulate Matter Sensors Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Outdoor Particulate Matter Sensors Production Site of Key Manufacturer

Table 24. Outdoor Particulate Matter Sensors Market: Company Product Type Footprint

Table 25. Outdoor Particulate Matter Sensors Market: Company Product Application Footprint

Table 26. Outdoor Particulate Matter Sensors Competitive Factors

Table 27. Outdoor Particulate Matter Sensors New Entrant and Capacity Expansion Plans

Table 28. Outdoor Particulate Matter Sensors Mergers & Acquisitions Activity

Table 29. United States VS China Outdoor Particulate Matter Sensors Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Outdoor Particulate Matter Sensors Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Outdoor Particulate Matter Sensors Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Outdoor Particulate Matter Sensors in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Outdoor Particulate Matter Sensors Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Outdoor Particulate Matter Sensors Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Outdoor Particulate Matter Sensors Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Outdoor Particulate Matter Sensors Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Outdoor Particulate Matter Sensors in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Outdoor Particulate Matter Sensors Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Outdoor Particulate Matter Sensors Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Outdoor Particulate Matter Sensors Production by Domestic

Manufacturer, (2017-2022) & (K Units)

Table 41. China Outdoor Particulate Matter Sensors Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Outdoor Particulate Matter Sensors in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Outdoor Particulate Matter Sensors Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Outdoor Particulate Matter Sensors Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Outdoor Particulate Matter Sensors Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Outdoor Particulate Matter Sensors Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Outdoor Particulate Matter Sensors Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Outdoor Particulate Matter Sensors Production by Type (2017-2022) & (K Units)

Table 49. World Outdoor Particulate Matter Sensors Production by Type (2023-2028) & (K Units)

Table 50. World Outdoor Particulate Matter Sensors Production Value by Type (2017-2022) & (USD Million)

Table 51. World Outdoor Particulate Matter Sensors Production Value by Type (2023-2028) & (USD Million)

Table 52. World Outdoor Particulate Matter Sensors Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Outdoor Particulate Matter Sensors Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Outdoor Particulate Matter Sensors Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Outdoor Particulate Matter Sensors Production by Application (2017-2022) & (K Units)

Table 56. World Outdoor Particulate Matter Sensors Production by Application (2023-2028) & (K Units)

Table 57. World Outdoor Particulate Matter Sensors Production Value by Application (2017-2022) & (USD Million)

Table 58. World Outdoor Particulate Matter Sensors Production Value by Application (2023-2028) & (USD Million)

Table 59. World Outdoor Particulate Matter Sensors Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Outdoor Particulate Matter Sensors Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. Prana Air Basic Information, Manufacturing Base and Competitors

Table 62. Prana Air Major Business

Table 63. Prana Air Outdoor Particulate Matter Sensors Product and Services

Table 64. Prana Air Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Prana Air Recent Developments/Updates

Table 66. Prana Air Competitive Strengths & Weaknesses

Table 67. Sensirion AG Basic Information, Manufacturing Base and Competitors

Table 68. Sensirion AG Major Business

Table 69. Sensirion AG Outdoor Particulate Matter Sensors Product and Services

Table 70. Sensirion AG Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Sensirion AG Recent Developments/Updates

Table 72. Sensirion AG Competitive Strengths & Weaknesses

Table 73. Cubic Sensor Basic Information, Manufacturing Base and Competitors

Table 74. Cubic Sensor Major Business

Table 75. Cubic Sensor Outdoor Particulate Matter Sensors Product and Services

Table 76. Cubic Sensor Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Cubic Sensor Recent Developments/Updates

Table 78. Cubic Sensor Competitive Strengths & Weaknesses

Table 79. TSI Incorporated Basic Information, Manufacturing Base and Competitors

Table 80. TSI Incorporated Major Business

Table 81. TSI Incorporated Outdoor Particulate Matter Sensors Product and Services

Table 82. TSI Incorporated Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. TSI Incorporated Recent Developments/Updates

Table 84. TSI Incorporated Competitive Strengths & Weaknesses

Table 85. Syntetica Basic Information, Manufacturing Base and Competitors

Table 86. Syntetica Major Business

Table 87. Syntetica Outdoor Particulate Matter Sensors Product and Services

Table 88. Syntetica Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 89. Syntetica Recent Developments/Updates

Table 90. Syntetica Competitive Strengths & Weaknesses

Table 91. PurpleAir Basic Information, Manufacturing Base and Competitors

Table 92. PurpleAir Major Business

Table 93. PurpleAir Outdoor Particulate Matter Sensors Product and Services

Table 94. PurpleAir Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 95. PurpleAir Recent Developments/Updates

Table 96. PurpleAir Competitive Strengths & Weaknesses

Table 97. Decentlab GmbH Basic Information, Manufacturing Base and Competitors

Table 98. Decentlab GmbH Major Business

Table 99. Decentlab GmbH Outdoor Particulate Matter Sensors Product and Services

Table 100. Decentlab GmbH Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 101. Decentlab GmbH Recent Developments/Updates

Table 102. Decentlab GmbH Competitive Strengths & Weaknesses

Table 103. Panasonic Basic Information, Manufacturing Base and Competitors

Table 104. Panasonic Major Business

Table 105. Panasonic Outdoor Particulate Matter Sensors Product and Services

Table 106. Panasonic Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 107. Panasonic Recent Developments/Updates

Table 108. Panasonic Competitive Strengths & Weaknesses

Table 109. Greystone Energy Systems Basic Information, Manufacturing Base and Competitors

Table 110. Greystone Energy Systems Major Business

Table 111. Greystone Energy Systems Outdoor Particulate Matter Sensors Product and Services

Table 112. Greystone Energy Systems Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Greystone Energy Systems Recent Developments/Updates

Table 114. Greystone Energy Systems Competitive Strengths & Weaknesses

Table 115. Honeywell Basic Information, Manufacturing Base and Competitors

Table 116. Honeywell Major Business

Table 117. Honeywell Outdoor Particulate Matter Sensors Product and Services

Table 118. Honeywell Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Honeywell Recent Developments/Updates

Table 120. Honeywell Competitive Strengths & Weaknesses

Table 121. Piera Systems Basic Information, Manufacturing Base and Competitors

Table 122. Piera Systems Major Business

Table 123. Piera Systems Outdoor Particulate Matter Sensors Product and Services

Table 124. Piera Systems Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Piera Systems Recent Developments/Updates

Table 126. Piera Systems Competitive Strengths & Weaknesses

Table 127. Minnovation Technologies Basic Information, Manufacturing Base and Competitors

Table 128. Minnovation Technologies Major Business

Table 129. Minnovation Technologies Outdoor Particulate Matter Sensors Product and Services

Table 130. Minnovation Technologies Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Minnovation Technologies Recent Developments/Updates

Table 132. Minnovation Technologies Competitive Strengths & Weaknesses

Table 133. Enginko Basic Information, Manufacturing Base and Competitors

Table 134. Enginko Major Business

Table 135. Enginko Outdoor Particulate Matter Sensors Product and Services

Table 136. Enginko Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Enginko Recent Developments/Updates

Table 138. Enginko Competitive Strengths & Weaknesses

Table 139. AirLabs Basic Information, Manufacturing Base and Competitors

Table 140. AirLabs Major Business

Table 141. AirLabs Outdoor Particulate Matter Sensors Product and Services

Table 142. AirLabs Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. AirLabs Recent Developments/Updates

Table 144. AirLabs Competitive Strengths & Weaknesses
Table 145. Temtop Basic Information, Manufacturing Base and Competitors
Table 146. Temtop Major Business
Table 147. Temtop Outdoor Particulate Matter Sensors Product and Services
Table 148. Temtop Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 149. Temtop Recent Developments/Updates
Table 150. Temtop Competitive Strengths & Weaknesses
Table 151. Envira IOT Basic Information, Manufacturing Base and Competitors
Table 152. Envira IOT Major Business
Table 153. Envira IOT Outdoor Particulate Matter Sensors Product and Services
Table 154. Envira IOT Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 155. Envira IOT Recent Developments/Updates
Table 156. Envira IOT Competitive Strengths & Weaknesses
Table 157. BAPI Basic Information, Manufacturing Base and Competitors
Table 158. BAPI Major Business
Table 159. BAPI Outdoor Particulate Matter Sensors Product and Services
Table 160. BAPI Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 161. BAPI Recent Developments/Updates
Table 162. Shinyei Technology Basic Information, Manufacturing Base and Competitors
Table 163. Shinyei Technology Major Business
Table 164. Shinyei Technology Outdoor Particulate Matter Sensors Product and Services
Table 165. Shinyei Technology Outdoor Particulate Matter Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 166. Outdoor Particulate Matter Sensors Raw Material
Table 167. Key Manufacturers of Outdoor Particulate Matter Sensors Raw Materials
Table 168. Outdoor Particulate Matter Sensors Typical Distributors
Table 169. Outdoor Particulate Matter Sensors Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Outdoor Particulate Matter Sensors Picture

Figure 2. World Outdoor Particulate Matter Sensors Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Outdoor Particulate Matter Sensors Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Outdoor Particulate Matter Sensors Production (2017-2028) & (K Units)

Figure 5. World Outdoor Particulate Matter Sensors Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Outdoor Particulate Matter Sensors Production Value Market Share by Region (2017-2028)

Figure 7. World Outdoor Particulate Matter Sensors Production Market Share by Region (2017-2028)

Figure 8. North America Outdoor Particulate Matter Sensors Production (2017-2028) & (K Units)

Figure 9. Europe Outdoor Particulate Matter Sensors Production (2017-2028) & (K Units)

Figure 10. China Outdoor Particulate Matter Sensors Production (2017-2028) & (K Units)

Figure 11. Japan Outdoor Particulate Matter Sensors Production (2017-2028) & (K Units)

Figure 12. South Korea Outdoor Particulate Matter Sensors Production (2017-2028) & (K Units)

Figure 13. Outdoor Particulate Matter Sensors Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Outdoor Particulate Matter Sensors Demand (2017-2028) & (K Units)

Figure 16. World Outdoor Particulate Matter Sensors Consumption Market Share by Region (2017-2028)

Figure 17. United States Outdoor Particulate Matter Sensors Consumption (2017-2028) & (K Units)

Figure 18. China Outdoor Particulate Matter Sensors Consumption (2017-2028) & (K Units)

Figure 19. Europe Outdoor Particulate Matter Sensors Consumption (2017-2028) & (K Units)

Figure 20. Japan Outdoor Particulate Matter Sensors Consumption (2017-2028) & (K Units)

Figure 21. South Korea Outdoor Particulate Matter Sensors Consumption (2017-2028) & (K Units)

Figure 22. ASEAN Outdoor Particulate Matter Sensors Consumption (2017-2028) & (K Units)

Figure 23. India Outdoor Particulate Matter Sensors Consumption (2017-2028) & (K Units)

Figure 24. Producer Shipments of Outdoor Particulate Matter Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 25. Global Four-firm Concentration Ratios (CR4) for Outdoor Particulate Matter Sensors Markets in 2021

Figure 26. Global Four-firm Concentration Ratios (CR8) for Outdoor Particulate Matter Sensors Markets in 2021

Figure 27. United States VS China: Outdoor Particulate Matter Sensors Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Outdoor Particulate Matter Sensors Production Market Share Comparison (2017 & 2021 & 2028)

Figure 29. United States VS China: Outdoor Particulate Matter Sensors Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 30. Key Producers and Market Share of Outdoor Particulate Matter Sensors in United States

Figure 31. Key Producers and Market Share of Outdoor Particulate Matter Sensors in China

Figure 32. Key Producers and Market Share of Outdoor Particulate Matter Sensors in Rest of World

Figure 33. World Outdoor Particulate Matter Sensors Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 34. World Outdoor Particulate Matter Sensors Production Value Market Share by Type in 2021

Figure 35. PM10

Figure 36. PM2.5

Figure 37. PM1.0

Figure 38. World Outdoor Particulate Matter Sensors Production Market Share by Type (2017-2028)

Figure 39. World Outdoor Particulate Matter Sensors Production Value Market Share by Type (2017-2028)

Figure 40. World Outdoor Particulate Matter Sensors Average Price by Type (2017-2028) & (US\$/Unit)

Figure 41. World Outdoor Particulate Matter Sensors Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 42. World Outdoor Particulate Matter Sensors Production Value Market Share by Application in 2021

Figure 43. Home

Figure 44. Commercial

Figure 45. World Outdoor Particulate Matter Sensors Production Market Share by Application (2017-2028)

Figure 46. World Outdoor Particulate Matter Sensors Production Value Market Share by Application (2017-2028)

Figure 47. World Outdoor Particulate Matter Sensors Average Price by Application (2017-2028) & (US\$/Unit)

Figure 48. Manufacturing Cost Structure Analysis of Outdoor Particulate Matter Sensors in 2021

Figure 49. Manufacturing Process Analysis of Outdoor Particulate Matter Sensors

Figure 50. Outdoor Particulate Matter Sensors Industrial Chain

Figure 51. Distribution Channel Breakdown for Outdoor Particulate Matter Sensors Shipments (%): 2017-2028

Figure 52. Direct Channel Pros & Cons

Figure 53. Indirect Channel Pros & Cons

Figure 54. Methodology

Figure 55. Research Process and Data Source

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