

## Global Ambient Air Quality Monitoring System Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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### Abstracts

Ambient air quality monitoring is required to determine the existing quality of air, evaluation of the effectiveness of control programme and to identify areas in need of restoration and their prioritization. Ambient air quality monitoring system is the device designed for realizing monitoring function.

According to APO Research, The global Ambient Air Quality Monitoring System market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Ambient Air Quality Monitoring System main players are Thermo Fisher, Teledyne, SIEMENS, 3M, Honeywell, etc. Global top five manufacturers hold a share over 45%. Asia-Pacific is the largest market, with a share nearly 50%.

In terms of production side, this report researches the Ambient Air Quality Monitoring System production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Ambient Air Quality Monitoring System by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Ambient Air Quality Monitoring System, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.



This report researches the key producers of Ambient Air Quality Monitoring System, also provides the consumption of main regions and countries. Of the upcoming market potential for Ambient Air Quality Monitoring System, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Ambient Air Quality Monitoring System sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Ambient Air Quality Monitoring System market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Ambient Air Quality Monitoring System sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Thermo Fisher, Teledyne, Siemens, 3M, Honeywell, PerkinElmer, Horiba, TSI and Ecotech, etc.

Ambient Air Quality Monitoring System segment by Company

Thermo Fisher Teledyne Siemens 3M Honeywell PerkinElmer



Horiba

TSI

Ecotech

Aeroqual

Tisch

Cerex

Enviro Technology

SAIL HERO

Universtar

FPI

SDL

Skyray

Ambient Air Quality Monitoring System segment by Type

Portable Monitoring System

Stationary Monitoring System

Ambient Air Quality Monitoring System segment by Application

Indoor

Outdoor



#### Ambient Air Quality Monitoring System segment by Region

North America U.S. Canada Europe Germany France U.K. Italy Russia Asia-Pacific China Japan South Korea India Australia China Taiwan Indonesia Thailand

Malaysia



Latin America Mexico Brazil Argentina Middle East & Africa Turkey Saudi Arabia UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries

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and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Ambient Air Quality Monitoring System market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Ambient Air Quality Monitoring System and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Ambient Air Quality Monitoring System.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### **Chapter Outline**

Chapter 1: Provides an overview of the Ambient Air Quality Monitoring System market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Ambient Air Quality Monitoring System industry.

Chapter 3: Detailed analysis of Ambient Air Quality Monitoring System market competition landscape. Including Ambient Air Quality Monitoring System manufacturers'



output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Ambient Air Quality Monitoring System by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Ambient Air Quality Monitoring System in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



### Contents

#### **1 MARKET OVERVIEW**

1.1 Product Definition

1.2 Global Market Growth Prospects

1.2.1 Global Ambient Air Quality Monitoring System Production Value Estimates and Forecasts (2019-2030)

1.2.2 Global Ambient Air Quality Monitoring System Production Capacity Estimates and Forecasts (2019-2030)

1.2.3 Global Ambient Air Quality Monitoring System Production Estimates and Forecasts (2019-2030)

1.2.4 Global Ambient Air Quality Monitoring System Market Average Price (2019-2030)

1.3 Assumptions and Limitations

1.4 Study Goals and Objectives

#### 2 GLOBAL AMBIENT AIR QUALITY MONITORING SYSTEM MARKET DYNAMICS

2.1 Ambient Air Quality Monitoring System Industry Trends

- 2.2 Ambient Air Quality Monitoring System Industry Drivers
- 2.3 Ambient Air Quality Monitoring System Industry Opportunities and Challenges

2.4 Ambient Air Quality Monitoring System Industry Restraints

#### **3 AMBIENT AIR QUALITY MONITORING SYSTEM MARKET BY MANUFACTURERS**

3.1 Global Ambient Air Quality Monitoring System Production Value by Manufacturers (2019-2024)

3.2 Global Ambient Air Quality Monitoring System Production by Manufacturers (2019-2024)

3.3 Global Ambient Air Quality Monitoring System Average Price by Manufacturers (2019-2024)

3.4 Global Ambient Air Quality Monitoring System Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Ambient Air Quality Monitoring System Key Manufacturers Manufacturing Sites & Headquarters

3.6 Global Ambient Air Quality Monitoring System Manufacturers, Product Type & Application

3.7 Global Ambient Air Quality Monitoring System Manufacturers Commercialization Time



3.8 Market Competitive Analysis

3.8.1 Global Ambient Air Quality Monitoring System Market CR5 and HHI

3.8.2 Global Top 5 and 10 Ambient Air Quality Monitoring System Players Market

Share by Production Value in 2023

3.8.3 2023 Ambient Air Quality Monitoring System Tier 1, Tier 2, and Tier

#### 4 AMBIENT AIR QUALITY MONITORING SYSTEM MARKET BY TYPE

4.1 Ambient Air Quality Monitoring System Type Introduction

- 4.1.1 Portable Monitoring System
- 4.1.2 Stationary Monitoring System

4.2 Global Ambient Air Quality Monitoring System Production by Type

4.2.1 Global Ambient Air Quality Monitoring System Production by Type (2019 VS 2023 VS 2030)

4.2.2 Global Ambient Air Quality Monitoring System Production by Type (2019-2030)4.2.3 Global Ambient Air Quality Monitoring System Production Market Share by Type (2019-2030)

4.3 Global Ambient Air Quality Monitoring System Production Value by Type

4.3.1 Global Ambient Air Quality Monitoring System Production Value by Type (2019 VS 2023 VS 2030)

4.3.2 Global Ambient Air Quality Monitoring System Production Value by Type (2019-2030)

4.3.3 Global Ambient Air Quality Monitoring System Production Value Market Share by Type (2019-2030)

#### **5 AMBIENT AIR QUALITY MONITORING SYSTEM MARKET BY APPLICATION**

5.1 Ambient Air Quality Monitoring System Application Introduction

5.1.1 Indoor

5.1.2 Outdoor

5.2 Global Ambient Air Quality Monitoring System Production by Application

5.2.1 Global Ambient Air Quality Monitoring System Production by Application (2019 VS 2023 VS 2030)

5.2.2 Global Ambient Air Quality Monitoring System Production by Application (2019-2030)

5.2.3 Global Ambient Air Quality Monitoring System Production Market Share by Application (2019-2030)

5.3 Global Ambient Air Quality Monitoring System Production Value by Application5.3.1 Global Ambient Air Quality Monitoring System Production Value by Application



(2019 VS 2023 VS 2030)

5.3.2 Global Ambient Air Quality Monitoring System Production Value by Application (2019-2030)

5.3.3 Global Ambient Air Quality Monitoring System Production Value Market Share by Application (2019-2030)

#### 6 COMPANY PROFILES

- 6.1 Thermo Fisher
- 6.1.1 Thermo Fisher Comapny Information
- 6.1.2 Thermo Fisher Business Overview

6.1.3 Thermo Fisher Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.1.4 Thermo Fisher Ambient Air Quality Monitoring System Product Portfolio

6.1.5 Thermo Fisher Recent Developments

6.2 Teledyne

- 6.2.1 Teledyne Comapny Information
- 6.2.2 Teledyne Business Overview

6.2.3 Teledyne Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.2.4 Teledyne Ambient Air Quality Monitoring System Product Portfolio

6.2.5 Teledyne Recent Developments

6.3 Siemens

- 6.3.1 Siemens Comapny Information
- 6.3.2 Siemens Business Overview

6.3.3 Siemens Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

- 6.3.4 Siemens Ambient Air Quality Monitoring System Product Portfolio
- 6.3.5 Siemens Recent Developments

6.4 3M

- 6.4.1 3M Comapny Information
- 6.4.2 3M Business Overview

6.4.3 3M Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

- 6.4.4 3M Ambient Air Quality Monitoring System Product Portfolio
- 6.4.5 3M Recent Developments
- 6.5 Honeywell
  - 6.5.1 Honeywell Comapny Information
  - 6.5.2 Honeywell Business Overview



6.5.3 Honeywell Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.5.4 Honeywell Ambient Air Quality Monitoring System Product Portfolio

6.5.5 Honeywell Recent Developments

6.6 PerkinElmer

6.6.1 PerkinElmer Comapny Information

6.6.2 PerkinElmer Business Overview

6.6.3 PerkinElmer Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.6.4 PerkinElmer Ambient Air Quality Monitoring System Product Portfolio

6.6.5 PerkinElmer Recent Developments

6.7 Horiba

6.7.1 Horiba Comapny Information

6.7.2 Horiba Business Overview

6.7.3 Horiba Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.7.4 Horiba Ambient Air Quality Monitoring System Product Portfolio

6.7.5 Horiba Recent Developments

6.8 TSI

6.8.1 TSI Comapny Information

6.8.2 TSI Business Overview

6.8.3 TSI Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.8.4 TSI Ambient Air Quality Monitoring System Product Portfolio

6.8.5 TSI Recent Developments

6.9 Ecotech

6.9.1 Ecotech Comapny Information

6.9.2 Ecotech Business Overview

6.9.3 Ecotech Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.9.4 Ecotech Ambient Air Quality Monitoring System Product Portfolio

6.9.5 Ecotech Recent Developments

6.10 Aeroqual

6.10.1 Aeroqual Comapny Information

6.10.2 Aeroqual Business Overview

6.10.3 Aeroqual Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.10.4 Aeroqual Ambient Air Quality Monitoring System Product Portfolio

6.10.5 Aeroqual Recent Developments



6.11 Tisch

- 6.11.1 Tisch Comapny Information
- 6.11.2 Tisch Business Overview

6.11.3 Tisch Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.11.4 Tisch Ambient Air Quality Monitoring System Product Portfolio

6.11.5 Tisch Recent Developments

6.12 Cerex

6.12.1 Cerex Comapny Information

6.12.2 Cerex Business Overview

6.12.3 Cerex Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.12.4 Cerex Ambient Air Quality Monitoring System Product Portfolio

6.12.5 Cerex Recent Developments

6.13 Enviro Technology

6.13.1 Enviro Technology Comapny Information

6.13.2 Enviro Technology Business Overview

6.13.3 Enviro Technology Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.13.4 Enviro Technology Ambient Air Quality Monitoring System Product Portfolio

6.13.5 Enviro Technology Recent Developments

6.14 SAIL HERO

6.14.1 SAIL HERO Comapny Information

6.14.2 SAIL HERO Business Overview

6.14.3 SAIL HERO Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.14.4 SAIL HERO Ambient Air Quality Monitoring System Product Portfolio

6.14.5 SAIL HERO Recent Developments

6.15 Universtar

6.15.1 Universtar Comapny Information

6.15.2 Universtar Business Overview

6.15.3 Universtar Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.15.4 Universtar Ambient Air Quality Monitoring System Product Portfolio

6.15.5 Universtar Recent Developments

6.16 FPI

6.16.1 FPI Comapny Information

6.16.2 FPI Business Overview

6.16.3 FPI Ambient Air Quality Monitoring System Production, Value and Gross Margin



(2019-2024)

6.16.4 FPI Ambient Air Quality Monitoring System Product Portfolio

6.16.5 FPI Recent Developments

6.17 SDL

6.17.1 SDL Comapny Information

6.17.2 SDL Business Overview

6.17.3 SDL Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.17.4 SDL Ambient Air Quality Monitoring System Product Portfolio

6.17.5 SDL Recent Developments

6.18 Skyray

6.18.1 Skyray Comapny Information

6.18.2 Skyray Business Overview

6.18.3 Skyray Ambient Air Quality Monitoring System Production, Value and Gross Margin (2019-2024)

6.18.4 Skyray Ambient Air Quality Monitoring System Product Portfolio

6.18.5 Skyray Recent Developments

# 7 GLOBAL AMBIENT AIR QUALITY MONITORING SYSTEM PRODUCTION BY REGION

7.1 Global Ambient Air Quality Monitoring System Production by Region: 2019 VS 2023 VS 2030

7.2 Global Ambient Air Quality Monitoring System Production by Region (2019-2030)

7.2.1 Global Ambient Air Quality Monitoring System Production by Region: 2019-2024

7.2.2 Global Ambient Air Quality Monitoring System Production by Region (2025-2030)

7.3 Global Ambient Air Quality Monitoring System Production by Region: 2019 VS 2023 VS 2030

7.4 Global Ambient Air Quality Monitoring System Production Value by Region (2019-2030)

7.4.1 Global Ambient Air Quality Monitoring System Production Value by Region: 2019-2024

7.4.2 Global Ambient Air Quality Monitoring System Production Value by Region (2025-2030)

7.5 Global Ambient Air Quality Monitoring System Market Price Analysis by Region (2019-2024)

7.6 Regional Production Value Trends (2019-2030)

7.6.1 North America Ambient Air Quality Monitoring System Production Value (2019-2030)



7.6.2 Europe Ambient Air Quality Monitoring System Production Value (2019-2030)7.6.3 Asia-Pacific Ambient Air Quality Monitoring System Production Value (2019-2030)

7.6.4 Latin America Ambient Air Quality Monitoring System Production Value (2019-2030)

7.6.5 Middle East & Africa Ambient Air Quality Monitoring System Production Value (2019-2030)

# 8 GLOBAL AMBIENT AIR QUALITY MONITORING SYSTEM CONSUMPTION BY REGION

8.1 Global Ambient Air Quality Monitoring System Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Ambient Air Quality Monitoring System Consumption by Region (2019-2030)

8.2.1 Global Ambient Air Quality Monitoring System Consumption by Region (2019-2024)

8.2.2 Global Ambient Air Quality Monitoring System Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America Ambient Air Quality Monitoring System Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Ambient Air Quality Monitoring System Consumption by Country (2019-2030)

8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe Ambient Air Quality Monitoring System Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.4.2 Europe Ambient Air Quality Monitoring System Consumption by Country (2019-2030)

8.4.3 Germany

8.4.4 France

8.4.5 U.K.

8.4.6 Italy

8.4.7 Netherlands

8.5 Asia Pacific

8.5.1 Asia Pacific Ambient Air Quality Monitoring System Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Ambient Air Quality Monitoring System Consumption by Country



(2019-2030)

- 8.5.3 China
- 8.5.4 Japan
- 8.5.5 South Korea
- 8.5.6 Southeast Asia
- 8.5.7 India
- 8.5.8 Australia
- 8.6 LAMEA

8.6.1 LAMEA Ambient Air Quality Monitoring System Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Ambient Air Quality Monitoring System Consumption by Country (2019-2030)

- 8.6.3 Mexico
- 8.6.4 Brazil
- 8.6.5 Turkey
- 8.6.6 GCC Countries

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Ambient Air Quality Monitoring System Value Chain Analysis
  - 9.1.1 Ambient Air Quality Monitoring System Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 Ambient Air Quality Monitoring System Production Mode & Process
- 9.2 Ambient Air Quality Monitoring System Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Ambient Air Quality Monitoring System Distributors
  - 9.2.3 Ambient Air Quality Monitoring System Customers

#### **10 CONCLUDING INSIGHTS**

#### **11 APPENDIX**

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
- 11.5.1 Secondary Sources

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11.5.2 Primary Sources 11.6 Disclaimer



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