

# Global Air Quality Monitoring Devices Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G1CCE82160CEN.html>

Date: March 2021

Pages: 80

Price: US\$ 2,980.00 (Single User License)

ID: G1CCE82160CEN

## Abstracts

### SNAPSHOT

The global Air Quality Monitoring Devices market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Air Quality Monitoring Devices by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Portable Type

Stationary Type

Vertical Bar Type

Other Types

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Honeywell

EMERSON

TSI

Horiba

HACH

Aeroqual

Thermo Fisher

3M

Enviro Technology

Cerex Monitoring Solutions

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Dust Monitoring Application

SO<sub>2</sub> and NO<sub>x</sub> Etc. Monitoring Application

Motor Vehicles Exhaust Monitoring Application

Other Applications

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

## Contents

### 1 INDUSTRY OVERVIEW

#### 1.1 Air Quality Monitoring Devices Industry

Figure Air Quality Monitoring Devices Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Air Quality Monitoring Devices

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Air Quality Monitoring Devices

##### 1.2.2 Downstream

Table Application Segment of Air Quality Monitoring Devices

Table Global Air Quality Monitoring Devices Market 2016-2026, by Application, in USD Million

##### 1.2.3 COVID-19 Impact

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 AIR QUALITY MONITORING DEVICES MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Portable Type

Table Major Company List of Portable Type

##### 3.1.2 Stationary Type

Table Major Company List of Stationary Type

##### 3.1.3 Vertical Bar Type

Table Major Company List of Vertical Bar Type

##### 3.1.4 Other Types

Table Major Company List of Other Types

#### 3.2 Market Size

Table Global Air Quality Monitoring Devices Market 2016-2020, by Type, in USD Million

Figure Global Air Quality Monitoring Devices Market Growth 2016-2020, by Type, in

USD Million

Table Global Air Quality Monitoring Devices Market 2016-2020, by Type, in Volume  
Figure Global Air Quality Monitoring Devices Market Growth 2016-2020, by Type, in Volume

### 3.3 Market Forecast

Table Global Air Quality Monitoring Devices Market Forecast 2021-2026, by Type, in USD Million

Table Global Air Quality Monitoring Devices Market Forecast 2021-2026, by Type, in Volume

## 4 MAJOR COMPANIES LIST

### 4.1 Honeywell (Company Profile, Sales Data etc.)

#### 4.1.1 Honeywell Profile

Table Honeywell Overview List

#### 4.1.2 Honeywell Products & Services

#### 4.1.3 Honeywell Business Operation Conditions

Table Business Operation of Honeywell (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.2 EMERSON (Company Profile, Sales Data etc.)

#### 4.2.1 EMERSON Profile

Table EMERSON Overview List

#### 4.2.2 EMERSON Products & Services

#### 4.2.3 EMERSON Business Operation Conditions

Table Business Operation of EMERSON (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.3 TSI (Company Profile, Sales Data etc.)

#### 4.3.1 TSI Profile

Table TSI Overview List

#### 4.3.2 TSI Products & Services

#### 4.3.3 TSI Business Operation Conditions

Table Business Operation of TSI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.4 Horiba (Company Profile, Sales Data etc.)

#### 4.4.1 Horiba Profile

Table Horiba Overview List

#### 4.4.2 Horiba Products & Services

#### 4.4.3 Horiba Business Operation Conditions

Table Business Operation of Horiba (Sales Revenue, Sales Volume, Price, Cost, Gross

Margin)

4.5 HACH (Company Profile, Sales Data etc.)

4.5.1 HACH Profile

Table HACH Overview List

4.5.2 HACH Products & Services

4.5.3 HACH Business Operation Conditions

Table Business Operation of HACH (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 Aeroqual (Company Profile, Sales Data etc.)

4.6.1 Aeroqual Profile

Table Aeroqual Overview List

4.6.2 Aeroqual Products & Services

4.6.3 Aeroqual Business Operation Conditions

Table Business Operation of Aeroqual (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Thermo Fisher (Company Profile, Sales Data etc.)

4.7.1 Thermo Fisher Profile

Table Thermo Fisher Overview List

4.7.2 Thermo Fisher Products & Services

4.7.3 Thermo Fisher Business Operation Conditions

Table Business Operation of Thermo Fisher (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 3M (Company Profile, Sales Data etc.)

4.8.1 3M Profile

Table 3M Overview List

4.8.2 3M Products & Services

4.8.3 3M Business Operation Conditions

Table Business Operation of 3M (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Enviro Technology (Company Profile, Sales Data etc.)

4.9.1 Enviro Technology Profile

Table Enviro Technology Overview List

4.9.2 Enviro Technology Products & Services

4.9.3 Enviro Technology Business Operation Conditions

Table Business Operation of Enviro Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Cerex Monitoring Solutions (Company Profile, Sales Data etc.)

4.10.1 Cerex Monitoring Solutions Profile

Table Cerex Monitoring Solutions Overview List

4.10.2 Cerex Monitoring Solutions Products & Services

4.10.3 Cerex Monitoring Solutions Business Operation Conditions

Table Business Operation of Cerex Monitoring Solutions (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## **5 MARKET COMPETITION**

5.1 Company Competition

Table Global Air Quality Monitoring Devices Sales Revenue 2016-2020, by Company, in USD Million

Table Global Air Quality Monitoring Devices Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Air Quality Monitoring Devices Sales Revenue Share in 2020, by Company, in USD Million

Table Global Air Quality Monitoring Devices Sales Volume 2016-2020, by Company, in Volume

Table Global Air Quality Monitoring Devices Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Air Quality Monitoring Devices Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Air Quality Monitoring Devices Market Concentration, in 2020

Figure Europe Air Quality Monitoring Devices Market Market Concentration, in 2020

Figure Asia-Pacific Air Quality Monitoring Devices Market Concentration, in 2020

Figure South America Air Quality Monitoring Devices Market Concentration, in 2020

Figure Middle East & Africa Air Quality Monitoring Devices Market Concentration, in 2020

## **6 DEMAND BY END MARKET**

6.1 Demand Situation

6.1.1 Demand in Dust Monitoring Application

Figure Air Quality Monitoring Devices Demand in Dust Monitoring Application , 2016-2020, in USD Million

Figure Air Quality Monitoring Devices Demand in Dust Monitoring Application , 2016-2020, in Volume

6.1.2 Demand in SO<sub>2</sub> and NO<sub>x</sub> Etc. Monitoring Application

Figure Air Quality Monitoring Devices Demand in SO<sub>2</sub> and NO<sub>x</sub> Etc. Monitoring Application , 2016-2020, in USD Million

Figure Air Quality Monitoring Devices Demand in SO<sub>2</sub> and NO<sub>x</sub> Etc. Monitoring Application , 2016-2020, in Volume

6.1.3 Demand in Motor Vehicles Exhaust Monitoring Application

Figure Air Quality Monitoring Devices Demand in Motor Vehicles Exhaust Monitoring Application , 2016-2020, in USD Million

Figure Air Quality Monitoring Devices Demand in Motor Vehicles Exhaust Monitoring Application , 2016-2020, in Volume

6.1.4 Demand in Other Applications

Figure Air Quality Monitoring Devices Demand in Other Applications, 2016-2020, in USD Million

Figure Air Quality Monitoring Devices Demand in Other Applications, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Air Quality Monitoring Devices Demand Forecast 2021-2026, by Application, in USD Million

Figure Air Quality Monitoring Devices Market Growth 2021-2026, by Application, in USD Million

Figure Air Quality Monitoring Devices Market Share in 2026, by Application, in USD Million

Table Air Quality Monitoring Devices Demand Forecast 2021-2026, by Application, in Volume

Table Air Quality Monitoring Devices Market Growth 2021-2026, by Application, in Volume

Table Air Quality Monitoring Devices Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

## **7 REGION OPERATION**

7.1 Regional Production

Table Air Quality Monitoring Devices Production 2016-2020, by Region, in USD Million

Table Air Quality Monitoring Devices Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Air Quality Monitoring Devices Market 2016-2020, by Region, in USD Million

Table Global Air Quality Monitoring Devices Market Share 2016-2020, by Region, in USD Million



Table Global Air Quality Monitoring Devices Market 2016-2020, by Region, in Volume  
Table Global Air Quality Monitoring Devices Market Share 2016-2020, by Region, in Volume

### 7.3 by Region

#### 7.3.1 North America

##### 7.3.1.1 Overview

Figure North America Air Quality Monitoring Devices Market Size and Growth 2016-2020, in USD Million

Figure North America Air Quality Monitoring Devices Market Size and Growth 2016-2020, in Volume

##### 7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million

Table North America Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume

#### 7.3.2 Europe

##### 7.3.2.1 Overview

Figure Europe Air Quality Monitoring Devices Market Size and Growth 2016-2020, in USD Million

Figure Europe Air Quality Monitoring Devices Market Size and Growth 2016-2020, in Volume

##### 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million

Table Europe Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume

#### 7.3.3 Asia-Pacific

##### 7.3.3.1 Overview

Figure Asia-Pacific Air Quality Monitoring Devices Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Air Quality Monitoring Devices Market Size and Growth 2016-2020, in Volume

##### 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume

#### 7.3.4 South America

##### 7.3.4.1 Overview

Figure South America Air Quality Monitoring Devices Market Size and Growth 2016-2020, in USD Million

Figure South America Air Quality Monitoring Devices Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million

Table South America Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Air Quality Monitoring Devices Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Air Quality Monitoring Devices Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Air Quality Monitoring Devices Market Forecast 2021-2026, by Region, in USD Million

Table Air Quality Monitoring Devices Market Forecast 2021-2026, by Region, in Volume

## **8 MARKETING & PRICE**

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

1. Table Upstream Segment of Air Quality Monitoring Devices
2. Table Application Segment of Air Quality Monitoring Devices
3. Table Global Air Quality Monitoring Devices Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Stationary Type
5. Table Major Company List of Vertical Bar Type
6. Table Major Company List of Other Types
7. Table Global Air Quality Monitoring Devices Market 2016-2020, by Type, in USD Million
8. Table Global Air Quality Monitoring Devices Market 2016-2020, by Type, in Volume
9. Table Global Air Quality Monitoring Devices Market Forecast 2021-2026, by Type, in USD Million
10. Table Global Air Quality Monitoring Devices Market Forecast 2021-2026, by Type, in Volume
11. Table Honeywell Overview List
12. Table Business Operation of Honeywell (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table EMERSON Overview List
14. Table Business Operation of EMERSON (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table TSI Overview List
16. Table Business Operation of TSI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Horiba Overview List
18. Table Business Operation of Horiba (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table HACH Overview List
20. Table Business Operation of HACH (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Aeroqual Overview List
22. Table Business Operation of Aeroqual (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table Thermo Fisher Overview List
24. Table Business Operation of Thermo Fisher (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table 3M Overview List

26. Table Business Operation of 3M (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
27. Table Enviro Technology Overview List
28. Table Business Operation of Enviro Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
29. Table Cerex Monitoring Solutions Overview List
30. Table Business Operation of Cerex Monitoring Solutions (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
31. Table Global Air Quality Monitoring Devices Sales Revenue 2016-2020, by Company, in USD Million
32. Table Global Air Quality Monitoring Devices Sales Revenue Share 2016-2020, by Company, in USD Million
33. Table Global Air Quality Monitoring Devices Sales Volume 2016-2020, by Company, in Volume
34. Table Global Air Quality Monitoring Devices Sales Volume Share 2016-2020, by Company, in Volume
35. Table Regional Demand Comparison List
36. Table Major Application in Different Regions
37. Table Air Quality Monitoring Devices Demand Forecast 2021-2026, by Application, in USD Million
38. Table Air Quality Monitoring Devices Demand Forecast 2021-2026, by Application, in Volume
39. Table Air Quality Monitoring Devices Market Growth 2021-2026, by Application, in Volume
40. Table Air Quality Monitoring Devices Market Share in 2026, by Application, in Volume
41. Table Air Quality Monitoring Devices Production 2016-2020, by Region, in USD Million
42. Table Air Quality Monitoring Devices Production 2016-2020, by Region, in Volume
43. Table Global Air Quality Monitoring Devices Market 2016-2020, by Region, in USD Million
44. Table Global Air Quality Monitoring Devices Market Share 2016-2020, by Region, in USD Million
45. Table Global Air Quality Monitoring Devices Market 2016-2020, by Region, in Volume
46. Table Global Air Quality Monitoring Devices Market Share 2016-2020, by Region, in Volume
47. Table North America Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million

48. Table North America Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume
49. Table Europe Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million
50. Table Europe Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume
51. Table Asia-Pacific Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million
52. Table Asia-Pacific Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume
53. Table South America Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million
54. Table South America Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume
55. Table Middle East & Africa Air Quality Monitoring Devices Market Size 2016-2020, by Country, in USD Million
56. Table Middle East & Africa Air Quality Monitoring Devices Market Size 2016-2020, by Country, in Volume
57. Table Air Quality Monitoring Devices Market Forecast 2021-2026, by Region, in USD Million
58. Table Air Quality Monitoring Devices Market Forecast 2021-2026, by Region, in Volume
59. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Air Quality Monitoring Devices Industry Chain Structure
2. Figure Global Air Quality Monitoring Devices Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Air Quality Monitoring Devices Market Growth 2016-2020, by Type, in Volume
4. Figure Global Air Quality Monitoring Devices Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Air Quality Monitoring Devices Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Air Quality Monitoring Devices Market Concentration, in 2020
7. Figure Europe Air Quality Monitoring Devices Market Market Concentration, in 2020
8. Figure Asia-Pacific Air Quality Monitoring Devices MMarket Concentration, in 2020
9. Figure South America Air Quality Monitoring Devices Market Concentration, in 2020
10. Figure Middle East & Africa Air Quality Monitoring Devices Market Concentration, in 2020
11. Figure Air Quality Monitoring Devices Demand in Dust Monitoring Application , 2016-2020, in USD Million
12. Figure Air Quality Monitoring Devices Demand in Dust Monitoring Application , 2016-2020, in Volume
13. Figure Air Quality Monitoring Devices Demand in SO<sub>2</sub> and NO<sub>x</sub> Etc. Monitoring Application , 2016-2020, in USD Million
14. Figure Air Quality Monitoring Devices Demand in SO<sub>2</sub> and NO<sub>x</sub> Etc. Monitoring Application , 2016-2020, in Volume
15. Figure Air Quality Monitoring Devices Demand in Motor Vehicles Exhaust Monitoring Application , 2016-2020, in USD Million
16. Figure Air Quality Monitoring Devices Demand in Motor Vehicles Exhaust Monitoring Application , 2016-2020, in Volume
17. Figure Air Quality Monitoring Devices Demand in Other Applications, 2016-2020, in USD Million
18. Figure Air Quality Monitoring Devices Demand in Other Applications, 2016-2020, in Volume
19. Figure Air Quality Monitoring Devices Market Growth 2021-2026, by Application, in USD Million
20. Figure Air Quality Monitoring Devices Market Share in 2026, by Application, in USD Million
21. Figure North America Air Quality Monitoring Devices Market Size and Growth

2016-2020, in USD Million

22. Figure North America Air Quality Monitoring Devices Market Size and Growth

2016-2020, in Volume

23. Figure Europe Air Quality Monitoring Devices Market Size and Growth 2016-2020,  
in USD Million

24. Figure Europe Air Quality Monitoring Devices Market Size and Growth 2016-2020,  
in Volume

25. Figure Asia-Pacific Air Quality Monitoring Devices Market Size and Growth  
2016-2020, in USD Million

26. Figure Asia-Pacific Air Quality Monitoring Devices Market Size and Growth  
2016-2020, in Volume

27. Figure South America Air Quality Monitoring Devices Market Size and Growth  
2016-2020, in USD Million

28. Figure South America Air Quality Monitoring Devices Market Size and Growth  
2016-2020, in Volume

29. Figure Middle East & Africa Air Quality Monitoring Devices Market Size and Growth  
2016-2020, in USD Million

30. Figure Middle East & Africa Air Quality Monitoring Devices Market Size and Growth  
2016-2020, in Volume

31. Figure Marketing Channels Overview



## I would like to order

Product name: Global Air Quality Monitoring Devices Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G1CCE82160CEN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1CCE82160CEN.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



