

Global Ambient Air Monitoring Equipment Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G2673705FC34EN.html>

Date: June 2026

Pages: 144

Price: US\$ 4,480.00 (Single User License)

ID: G2673705FC34EN

Abstracts

The global Ambient Air Monitoring Equipment market size is expected to reach \$ 8150 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

Ambient air monitoring equipment refers to instruments and devices used for the continuous or spot-check monitoring of pollutant concentrations, meteorological parameters, and air quality fluctuations within the atmospheric environment. Typically, such equipment comprises a sampling system, sensors/analyzers, data acquisition and transmission modules, a calibration system, a power supply system, and monitoring software. It is capable of monitoring parameters such as particulate matter (PM2.5, PM10, TSP), sulfur dioxide, nitrogen oxides, carbon monoxide, ozone, volatile organic compounds (VOCs), ammonia, hydrogen sulfide, as well as temperature, humidity, wind speed, wind direction, and atmospheric pressure. This type of equipment is widely deployed in urban air quality monitoring stations, industrial parks, roadways, construction sites, ports and terminals, areas surrounding chemical plants, environmental enforcement operations, emergency monitoring scenarios, and smart environmental protection platforms. Its core function is to provide real-time insight into air pollution conditions, identify pollution sources, assess environmental quality, and support decision-making regarding environmental regulation and pollution control.

The upstream segment of the ambient air monitoring equipment industry chain primarily encompasses components such as gas sensors, laser/infrared/ultraviolet analysis modules, particulate matter detection modules, sampling pumps, flow controllers, filter membranes, calibration gases, data loggers, communication modules, power supply systems, protective enclosures, meteorological sensors, and software platforms. The midstream segment consists of environmental air monitoring equipment manufacturers

and system integrators, who are responsible for the R&D, assembly, calibration, operation and maintenance, and data services associated with instruments for monitoring pollutants—including PM_{2.5}, PM₁₀, SO₂, NO_x, CO, O₃, VOCs, NH₃, and H₂S—as well as automated air quality monitoring stations, micro-monitoring stations, mobile monitoring vehicles, industrial park monitoring systems, and smart environmental protection platforms. The downstream segment primarily serves ecological and environmental protection agencies, urban air quality monitoring networks, industrial parks, chemical enterprises, roadways, construction sites, ports and terminals, third-party testing agencies, and scientific research institutions. The gross margin for environmental air monitoring equipment stands at approximately 43%.

In 2025, the average unit price for ambient air monitoring equipment is projected to be \$6,000, with a sales volume of 835 k units and a total production capacity of 1.2 million units.

From the demand side, ambient air monitoring equipment is transitioning from serving merely as a tool for 'compliance monitoring' to becoming a 'precision governance tool.' Historically, environmental air monitoring primarily served national-level stations, provincial-level stations, and urban air quality assessments; procurement was dominated by government environmental protection agencies, and demand was distinctly policy-driven. As the battle against air pollution enters a more complex and challenging phase, relying solely on a limited number of standard monitoring stations is no longer sufficient to meet the demands of sophisticated urban management. Consequently, there is a growing proliferation of monitoring scenarios—including grid-based monitoring, industrial park monitoring, construction site dust monitoring, road traffic pollution monitoring, and VOCs monitoring—driving the evolution of environmental air monitoring equipment from simple 'point-based monitoring' toward comprehensive 'regional sensing' and 'pollution source tracing.'

From the supply side, industry competition is shifting from a focus on hardware pricing to a contest of comprehensive capabilities encompassing 'equipment + algorithms + platforms + operations & maintenance (O&M).' Traditional environmental air monitoring equipment emphasized analyzer precision, stability, certification credentials, and long-term operational reliability; the high-end market remains dominated by enterprises possessing core competencies in sensing technology, optical analysis, gas analysis, and quality control. Conversely, the mid-to-low-end market—driven by the development of micro-stations, advanced sensors, and domestic substitution initiatives—exhibits more pronounced price competition. In the future, the primary competitive focus for enterprises will extend beyond merely selling equipment to demonstrating the ability to

provide data calibration, quality control, anomaly detection, pollution source apportionment, platform integration, and long-term O&M services; companies equipped with robust system integration and data service capabilities will be better positioned to secure a steady stream of orders.

Regarding future trends, ambient air monitoring equipment is poised to evolve toward miniaturization, intelligent functionality, multi-parameter analysis, and service-oriented models. On one hand, the integration of low-cost sensors, IoT technologies, AI algorithms, and edge computing will facilitate the deployment of denser monitoring networks, enabling an upgrade from a system of 'a few standard stations' to one of 'multi-point collaborative monitoring.' On the other hand, emerging demands such as the monitoring of VOCs, greenhouse gases, malodorous gases, particulate matter composition, and carbon emissions will drive an increased market share for high-end equipment. Overall, future industry growth will stem not only from the procurement of new equipment but also from the renewal of existing equipment, third-party O&M services, the construction of smart environmental protection platforms, and the demand for integrated monitoring of both carbon emissions and general pollution. Consequently, the market is set to gradually transition from a focus on standalone equipment sales to a market centered on comprehensive environmental monitoring solutions.

This report studies the global Ambient Air Monitoring Equipment production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Ambient Air Monitoring Equipment total production and demand, 2021-2032, (K Units)

Global Ambient Air Monitoring Equipment total production value, 2021-2032, (USD Million)

Global Ambient Air Monitoring Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Ambient Air Monitoring Equipment consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Ambient Air Monitoring Equipment domestic production, consumption,

key domestic manufacturers and share

Global Ambient Air Monitoring Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Ambient Air Monitoring Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Ambient Air Monitoring Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Ambient Air Monitoring Equipment 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 Thermo Fisher Scientific, Teledyne API, Met One Instruments, TSI, Acoem, ENVEA, OPSIS, Palas, Kunak, Vaisala, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ambient Air Monitoring Equipment 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Ambient Air Monitoring Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ambient Air Monitoring Equipment Market, Segmentation by Type:

Portable

Fixed

Global Ambient Air Monitoring Equipment Market, Segmentation by Sampling Flow Rate:

Low-Flow Devices (
Medium-Flow Devices (5?20 Liters/Minute)

High-Flow Devices (> 20 Liters/Minute)

Global Ambient Air Monitoring Equipment Market, Segmentation by Response Time:

Rapid-Response Equipment

Continuous Automatic Monitoring Equipment

Global Ambient Air Monitoring Equipment Market, Segmentation by Application:

Urban Environment Detection

Industrial Gas Emission Testing

Automobile Exhaust Emission Detection

Companies Profiled:

Thermo Fisher Scientific

Teledyne API

Met One Instruments

TSI

Acoem

ENVEA

OPSIS

Palas

Kunak

Vaisala

HORIBA

DKK-TOA

Kimoto Electric

Shimadzu

Focused Photonics

Sailhero

SDL Technology

Lihe Technology

Skyray Instrument

Bixing IoT

Key Questions Answered:

1. How big is the global Ambient Air Monitoring Equipment market?
2. What is the demand of the global Ambient Air Monitoring Equipment market?
3. What is the year over year growth of the global Ambient Air Monitoring Equipment market?
4. What is the production and production value of the global Ambient Air Monitoring Equipment market?
5. Who are the key producers in the global Ambient Air Monitoring Equipment market?
6. What are the growth factors driving the market demand?

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