

Global Air Quality Gas Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Air Quality Gas Sensor market size was valued at US\$ 4167 million in 2024 and is forecast to a readjusted size of USD 5727 million by 2031 with a CAGR of 4.4% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The Air Quality Gas Sensor is a sensor designed for real-time monitoring of air quality by detecting the concentrations of various gases such as carbon monoxide (CO), carbon dioxide (CO₂), volatile organic compounds (VOCs), ozone (O₃), and ammonia (NH₃). Typically based on technologies such as electrochemical sensing, metal oxide semiconductor (MOS), non-dispersive infrared (NDIR) absorption, or optical detection, it features high sensitivity, low power consumption, fast response time, and ease of integration. Air Quality Gas Sensors are widely used in smart homes, air purification systems, building automation, automotive cabin air quality management, portable air detectors, and industrial safety monitoring. With the growing awareness of indoor and outdoor air pollution, the importance of healthy living, and the rapid development of smart city infrastructure, the demand for Air Quality Gas Sensors continues to rise. Future advancements will focus on multi-gas simultaneous detection, improved accuracy and stability, miniaturization, and deep integration with IoT and big data analytics platforms, further expanding their applications in intelligent environmental monitoring systems.

This report is a detailed and comprehensive analysis for global Air Quality Gas Sensor

market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Air Quality Gas Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Air Quality Gas Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Air Quality Gas Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Air Quality Gas Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Air Quality Gas Sensor
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Air Quality Gas Sensor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include City Technology, Alphasense, MEMBRAPOR, SGX Sensortech, Figaro, Draeger, Winsen, Dart, GE, Nemoto, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Air Quality Gas Sensor market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Ammonia Sensors(NH₃)

Carbon Dioxide(CO₂) Sensors

Carbon Monoxide(CO) Sensors

Others

Market segment by Application

Indoor Use

Outdoor Use

Major players covered

City Technology

Alphasense

MEMBRAPOR

SGX Sensortech

Figaro

Draeger

Winsen

Dart

GE

Nemoto

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Air Quality Gas Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Air Quality Gas Sensor, with price, sales quantity, revenue, and global market share of Air Quality Gas Sensor from 2020 to 2025.

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

Chapter 4, the Air Quality Gas Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Air Quality Gas Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

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

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

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