

Global Drone-Based Gas Detection System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Drone-Based Gas Detection System market size is expected to reach \$ 418 million by 2032, rising at a market growth of 12.0% CAGR during the forecast period (2026-2032).

In 2025, global Drone-Based Gas Detection System production reached approximately 8,000 units, with an average global market price of around 22,500 US\$/unit.

A Drone-Based Gas Detection System is an integrated aerial monitoring equipment that combines an unmanned aerial vehicle (UAV) with specialized gas sensing devices, designed to detect, identify, and monitor the concentration, distribution, and leakage of various gases in complex or inaccessible environments. Equipped with high-sensitivity gas sensors (capable of detecting toxic, flammable, explosive, or harmful gases), data transmission modules, GPS positioning, and real-time monitoring software, the system can fly autonomously or manually over target areas, collect gas concentration data, and transmit it to the ground control terminal in real time for analysis and early warning. It eliminates the limitations of traditional fixed or manual gas detection methods, which are restricted by terrain, distance, and safety risks, and features high mobility, wide detection range, and real-time responsiveness, playing a crucial role in ensuring environmental safety, industrial production security, and emergency rescue.

The demand for Drone-Based Gas Detection Systems is driven by the increasing emphasis on environmental protection and industrial safety, the expansion of high-risk industrial sectors, and the need for efficient, safe, and comprehensive gas monitoring solutions. From the demand side, industries such as petrochemicals, mining, environmental protection, and emergency management have a strong need for gas detection in high-risk, large-area, or hard-to-reach scenarios (such as pipeline leaks,

chemical plant emissions, and disaster-stricken areas), where traditional detection methods are inefficient or pose safety hazards; in addition, the tightening of environmental protection and safety supervision policies has further promoted enterprises to adopt advanced monitoring technologies to meet compliance requirements. In terms of business opportunities, first, developing systems with higher sensor sensitivity, multi-gas detection capabilities, and long-endurance flight performance can meet the diverse needs of different industries. Second, providing customized solutions for specific scenarios (such as offshore gas detection, mine gas monitoring, and urban environmental monitoring) can enhance product competitiveness and expand market segments. Third, cooperating with industrial enterprises, environmental monitoring departments, and emergency rescue teams to provide integrated services including equipment sales, operation training, and data analysis can expand market coverage. Additionally, the integration of artificial intelligence and big data technologies to realize intelligent gas leakage prediction and automatic early warning can improve product added value, while the after-sales service market (including sensor calibration, equipment maintenance, and software upgrading) provides long-term profit space.

This report studies the global Drone-Based Gas Detection System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Drone-Based Gas Detection System 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 Drone-Based Gas Detection System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Drone-Based Gas Detection System total production and demand, 2021-2032, (Units)

Global Drone-Based Gas Detection System total production value, 2021-2032, (USD Million)

Global Drone-Based Gas Detection System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Drone-Based Gas Detection System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Drone-Based Gas Detection System domestic production, consumption, key domestic manufacturers and share

Global Drone-Based Gas Detection System production by manufacturer, production,

price, value and market share 2021-2026, (USD Million) & (Units)
Global Drone-Based Gas Detection System production by Detection Method,
production, value, CAGR, 2021-2032, (USD Million) & (Units)
Global Drone-Based Gas Detection System production by Application, production,
value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Drone-Based Gas Detection System 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 Sniffer Robotics, ABB, Viper Drones, Xer Technologies, Purway, Workswell, Pergam-Suisse, Soarability, SPH Engineering, Aeromon, 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 Drone-Based Gas Detection System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Detection Method, 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 Drone-Based Gas Detection System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Drone-Based Gas Detection System Market, Segmentation by Detection Method:

Point-Sensing Drone Gas Detection System

Laser-Based Remote Sensing Drone Gas Detection System

Optical Gas Imaging (OGI) Drone Gas Detection System

Spectroscopic Quantification Drone Gas Detection System

Others

Global Drone-Based Gas Detection System Market, Segmentation by Target Gas Type:

Methane / Natural Gas Detection

Volatile Organic Compounds (VOC) Detection

Toxic Gas Detection

Multi-Gas Detection

Others

Global Drone-Based Gas Detection System Market, Segmentation by Drone Type:

Fixed-Wing Drone Gas Detection System

Multi-Rotor Drone Gas Detection System

Hybrid VTOL Drone Gas Detection System

Others

Global Drone-Based Gas Detection System Market, Segmentation by Application:

Oil & Gas Leak Detection

Industrial Safety Inspection

Environmental Monitoring

Emergency Response & HAZMAT

Landfill & Methane Emission Survey

Others

Companies Profiled:

Sniffer Robotics

ABB

Viper Drones

Xer Technologies

Purway

Workswell

Pergam-Suisse

Soarability

SPH Engineering

Aeromon

SeekOps

BLV Tech

Cubic Instruments

Scentroid

Flyability

MFE Inspection Solutions

AerialOGI

Vision Aerial

Teledyne FLIR

Aeris Technologies

Nextech

Percepto

Key Questions Answered:

1. How big is the global Drone-Based Gas Detection System market?
2. What is the demand of the global Drone-Based Gas Detection System market?
3. What is the year over year growth of the global Drone-Based Gas Detection System market?
4. What is the production and production value of the global Drone-Based Gas Detection System market?
5. Who are the key producers in the global Drone-Based Gas Detection System market?
6. What are the growth factors driving the market demand?

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