

Global Oil and Gas Drone Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Oil and Gas Drone market size is expected to reach \$ 1710 million by 2032, rising at a market growth of 11.5% CAGR during the forecast period (2026-2032). Oil & gas drones are unmanned aerial vehicles and data systems specifically customized for the energy industry. They use specialized sensors such as thermal imaging cameras and gas detectors to safely and efficiently perform inspections, leak detection, and long-distance asset monitoring in hazardous environments. Their primary objective is to replace manual operations in high-altitude or confined spaces, thereby improving safety, reducing costs, and enabling more efficient asset management. In 2025, the global sales of oil and gas drones is about 38,000 units and an average selling price of approximately US\$21,000 per unit. Typical manufacturers have a single-line production capacity of approximately 1,000-2,000 units per year, and the overall industry gross profit margin is estimated at 35%-55%. The oil and gas drone industry chain consists of upstream, midstream, and downstream segments. Upstream players supply drone platforms and core components, including flight control systems, propulsion units, batteries, airframes, and key sensors and payloads such as optical cameras, infrared thermal imagers, LiDAR, gas detectors, and communication and positioning modules. The midstream segment comprises system integrators and solution providers that customize drone platforms, integrate sensors, develop data acquisition and analytics software, and deliver professional services such as inspection, leak detection, pipeline surveillance, and emergency monitoring. Downstream users are oil and gas operators and service companies across exploration, production, transportation, and storage, including oilfields, gas fields, refineries, pipelines, and terminals, leveraging drones to enhance safety, reduce operating costs, and improve asset management efficiency.

The growth of oil and gas drones is driven by increasing safety requirements, the expanding scale of oil and gas infrastructure, and rising demand for digital and

intelligent operations and maintenance. Drones can replace manual inspections in high-altitude, long-distance, or hazardous environments, significantly reducing accident risks and operating costs, while advanced sensors such as thermal imaging and gas detection combined with data analytics improve leak detection and asset management efficiency. However, the industry also faces risk factors, including aviation regulations and airspace approval constraints, flight performance and data reliability challenges in harsh environments, relatively high upfront investment costs, and data security and privacy compliance risks, all of which may affect large-scale deployment and commercialization.

This report studies the global Oil and Gas Drone production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Oil and Gas Drone total production and demand, 2021-2032, (K Units)

Global Oil and Gas Drone total production value, 2021-2032, (USD Million)

Global Oil and Gas Drone production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Oil and Gas Drone consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Oil and Gas Drone domestic production, consumption, key domestic manufacturers and share

Global Oil and Gas Drone production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Oil and Gas Drone production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Oil and Gas Drone production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Oil and Gas Drone 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 DJI, Delair, Microdrones, Flyability, FLIR Systems, Drone Volt, AeroVironment, Intel, Elistair, EWATT, 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 Oil and Gas Drone 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 Oil and Gas Drone Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Oil and Gas Drone Market, Segmentation by Type:

Multicopter

Fixed-wing

Other

Global Oil and Gas Drone Market, Segmentation by Functions:

Inspection Drones

Leak Detection Drones

Security and Emergency Monitoring Drones

Surveying and Modeling Drones

Global Oil and Gas Drone Market, Segmentation by Automation Level:

Manual

Semi-automatic

Fully automatic

Global Oil and Gas Drone Market, Segmentation by Application:

Onshore

Offshore

Companies Profiled:

DJI

Delair

Microdrones

Flyability

FLIR Systems

Drone Volt

AeroVironment

Intel

Elistair

EWATT

Boeing (Insitu)

Voliro

Acecore

Microavia

Measur Drones

Terra Drone

Honeycomb Aerospace

Key Questions Answered:

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

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