

Global Unmanned Airborne Radar Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Unmanned Airborne Radar market size was valued at US\$ 255 million in 2025 and is forecast to a readjusted size of US\$ 401 million by 2032 with a CAGR of 6.6% during review period.

In 2025, global unmanned airborne radar production capacity is 80,000 units, with production reached approximately 62,000 units, with an average global market price of around US\$ 4,000 per unit. The market gross margin is mainly 35%-50%. Unmanned Airborne Radar refers to radar systems specifically designed to be mounted on unmanned aerial vehicles (UAVs) for aerial surveillance, reconnaissance, mapping, and target detection. These radar systems typically adopt compact and lightweight designs to meet the payload and power constraints of UAV platforms while maintaining high detection accuracy and reliability. Common radar types used in UAV applications include synthetic aperture radar (SAR), ground moving target indication (GMTI) radar, maritime surveillance radar, and weather radar. Compared with traditional manned airborne radar systems, unmanned airborne radar focuses more on miniaturization, low power consumption, and high integration. It enables UAVs to perform long-duration monitoring tasks under various environmental conditions, including day and night operations and adverse weather. These systems are widely applied in military intelligence, border surveillance, disaster monitoring, environmental observation, maritime patrol, and infrastructure inspection, providing critical situational awareness and data acquisition capabilities.

The upstream of the unmanned airborne radar industry chain mainly includes microwave semiconductor devices, radio frequency (RF) modules, antennas, radar signal processors, electronic components, and high-performance materials such as

composite structures and thermal management components. Key technologies include phased array antenna design, microwave integrated circuits, signal processing algorithms, and lightweight structural integration. The midstream consists of radar system design, module integration, software development, system calibration, and testing conducted by radar equipment manufacturers. These processes determine the detection performance, imaging resolution, and operational reliability of airborne radar systems. The downstream market mainly includes defense agencies, border security organizations, environmental monitoring institutions, maritime authorities, and industrial inspection service providers. In addition to equipment procurement, the market also includes system integration services, data processing platforms, and maintenance support, forming a comprehensive ecosystem around UAV-based radar applications.

The unmanned airborne radar market is expanding rapidly as unmanned aerial systems become increasingly important in both defense and civilian applications. One of the primary drivers is the growing demand for persistent surveillance and reconnaissance capabilities. UAV platforms equipped with radar systems can operate for long durations and provide high-resolution imaging and target detection even under challenging environmental conditions such as darkness, fog, or cloud cover. This capability is particularly valuable for border security, maritime monitoring, and battlefield intelligence operations.

In the civilian sector, unmanned airborne radar is gaining traction in environmental monitoring, disaster management, and infrastructure inspection. Synthetic aperture radar mounted on UAVs enables high-resolution terrain mapping and disaster assessment, supporting applications such as flood monitoring, landslide detection, and forest resource management. At the same time, technological advancements in phased array radar, semiconductor devices, and onboard computing systems are improving radar performance while reducing system weight and power consumption, enabling broader deployment across various UAV platforms and expanding the overall market potential.

This report is a detailed and comprehensive analysis for global Unmanned Airborne Radar 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 Unmanned Airborne Radar market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Unmanned Airborne Radar market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Unmanned Airborne Radar market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Unmanned Airborne Radar market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Unmanned Airborne Radar

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 Unmanned Airborne Radar 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 Northrop Grumman, Lockheed Martin, Raytheon, IAI, Thales, Saab, Telephonics, L3Harris Technologies, Leonardo, RCG, etc.

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

Market Segmentation

Unmanned Airborne Radar market is split by Type and by Application. For the period 2021-2032, 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

X-band Radar

Ku-band Radar

Ka-band Radar

L-band Radar

Others

Market segment by Antenna Technology

Active Electronically Scanned Array (AESA) Radar

Passive Electronically Scanned Array (PESA) Radar

Market segment by Platform Type

Fixed-wing UAV Radar

Rotary-wing (Helicopter) UAV Radar

Market segment by Application

Military Reconnaissance

Border Patrol

Disaster Monitoring

Environmental Observation

Marine Patrol

Infrastructure Inspection

Others

Major players covered

Northrop Grumman

Lockheed Martin

Raytheon

IAI

Thales

Saab

Telephonics

L3Harris Technologies

Leonardo

RCG

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 Unmanned Airborne Radar product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Unmanned Airborne Radar, with price, sales quantity, revenue, and global market share of Unmanned Airborne Radar from 2021 to 2026.

Chapter 3, the Unmanned Airborne Radar competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Unmanned Airborne Radar breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Unmanned Airborne Radar market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Unmanned Airborne Radar.

Chapter 14 and 15, to describe Unmanned Airborne Radar sales channel, distributors, customers, research findings and conclusion.

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