

Airborne ISR Market Size, Share & Trends Analysis Report By Solution (System, Software, Services), By Sensor Technology (Electro-Optical, Radar, Infrared), By Platform, By Application, By Region, And Segment Forecasts, 2026 - 2033

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Abstracts

The global airborne ISR market size was estimated at USD 15.5 billion in 2025 and is projected to grow from USD 16.5 billion in 2026 to USD 26.3 billion by 2033, at a CAGR of 6.9% from 2026 to 2033. North America dominated the market, accounting for the largest revenue share of 37.1% in 2025. The airborne ISR industry is driven by increasing defense modernization programs, rising investments in advanced airborne intelligence, surveillance, and reconnaissance (ISR) platforms, widespread deployment of UAVs for military and homeland security applications, growing adoption of advanced airborne radar and electro-optical/infrared (EO/IR) systems, and sustained investments in secure airborne communications, SIGINT, ESM, and satellite-enabled ISR capabilities.

The airborne ISR industry is experiencing increasing demand as governments and defense organizations expand the deployment of manned and unmanned ISR platforms for intelligence gathering, battlefield surveillance, target acquisition and tracking, border security, maritime patrol, and situational awareness.

Defense agencies are investing in advanced airborne radar, electro-optical/infrared (EO/IR) systems, SIGINT sensors, electronic support measures (ESM), secure communications, and AI-enabled intelligence-processing technologies to enhance real-time threat detection and decision-making. The growing adoption of long-endurance UAVs, autonomous ISR platforms, multi-sensor fusion, and satellite-enabled intelligence networks is further strengthening demand for advanced airborne ISR capabilities across

defense and homeland security applications.

Global Airborne ISR Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global airborne ISR market report based on solution, sensor technology, platform, application & region

Solution Outlook (Revenue, USD Billion, 2021 - 2033)

System

Communication Modules

Targeting & Surveillance Systems

Reconnaissance & Intelligence Systems

Electronic Warfare Systems

Communication Systems

Mission Management Systems

Software

Services

Sensor Technology Outlook (Revenue, USD Billion, 2021 - 2033)

Electro-Optical (EO)

Radar

Infrared (IR)

Signals Intelligence Sensors

Electronic Support Measures (ESM)

Platform Outlook (Revenue, USD Billion, 2021 - 2033)

Fixed-wing Aircraft

Unmanned Aerial Vehicles (UAVs)

Rotary-wing Aircraft

Application Outlook (Revenue, USD Billion, 2021 - 2033)

Surveillance & Reconnaissance

Battlefield Surveillance

Intelligence Gathering

Target Acquisition & Tracking

Border & Maritime Patrol

Situational Awareness

Search & Rescue

Others

Regional Outlook (Revenue, USD Billion, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Asia Pacific

China

Japan

India

Australia

South Korea

Latin America

Brazil

Middle East and Africa (MEA)

KSA

UAE

South Africa

This report can be delivered to the clients within 4 Business Days

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