

Airborne Warning And Control Systems Market To Reach \$13.24 Billion By 2030, Driven By Rising Industry Demand

The Business Research Company's Airborne Warning And Control Systems Market Report 2026 – Market Size, Trends, And Global Forecast 2026-2035

LONDON, GREATER LONDON, UNITED KINGDOM, September 24, 2026 /EINPresswire.com/ -- "The [airborne warning and control systems \(AWACS\) market](#) is experiencing significant expansion driven by various defense and security needs worldwide. As military forces modernize and enhance their surveillance capabilities, the demand for these advanced systems continues to grow steadily. Let's explore the market's size, key growth factors, regional leadership, and emerging trends shaping its future.

Market Size and Growth Outlook for the [Airborne Warning and Control Systems Market](#)

The airborne warning and control systems market has witnessed robust growth in recent years. It is projected to increase from \$8.92 billion in 2025 to \$9.69 billion in 2026, reflecting an annual growth rate of 8.5%. This growth during the past period has been largely driven by expanding defense modernization initiatives, increased procurement of military aircraft, escalating geopolitical conflicts, the development of integrated air defense networks, and rising investments in airborne surveillance technologies.

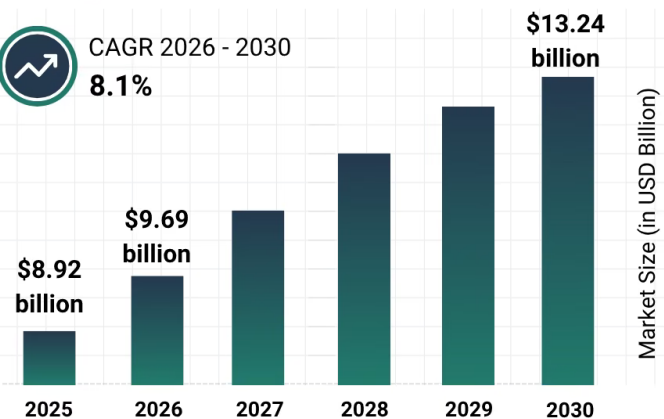
Looking ahead, the market is expected to maintain this upward trajectory, reaching \$13.24 billion by 2030 with a compound annual growth rate of 8.1%. Factors supporting this forecast include

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CAGR 2026 - 2030
8.1%



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heightened demand for next-generation command and control systems, greater acquisition of advanced AWACS platforms, increased spending on border and maritime surveillance, broader adoption of network-centric defense operations, and rising investments in airborne intelligence systems. Important trends anticipated over the forecast period involve the use of long-range airborne surveillance platforms, a growing focus on multi-domain battle management solutions, enhanced integration of sophisticated multi-sensor detection technologies, expansion of high-endurance surveillance missions, and the advancement of electronic warfare capabilities.

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Understanding Airborne Warning and Control Systems and Their Role

Airborne warning and control systems are sophisticated airborne platforms equipped with radar, communications, and sensor technologies designed to detect, track, and identify aircraft, ships, and other targets at extended ranges. These systems provide real-time situational awareness and comprehensive command and control functions that improve the coordination of military air operations. By delivering timely intelligence and battlefield management, AWACS significantly enhance decision-making and operational effectiveness during missions.

Geopolitical Tensions as a Catalyst for Market Expansion

One of the primary forces propelling the airborne warning and control systems market is the rise in geopolitical tensions worldwide. These tensions involve growing political, military, and economic conflicts between nations or regions, which increase uncertainty and security risks. Territorial disputes over borders, strategic zones, and natural resources have intensified military activities and strained international relations. AWACS play a pivotal role in managing such tensions by offering real-time surveillance, early detection of potential threats, and improved situational awareness. This capability allows countries to closely monitor contested areas, bolster their defense readiness, and minimize the chance of unexpected conflicts.

For example, in January 2025, Euronews SA reported that global conflicts had escalated in 2024, with political violence increasing by 25% compared to the previous year. The report highlighted that about one in eight people were affected, and there were approximately 223,000 fatalities, alongside a 37% rise in total deaths related to political violence. These developments underscore how growing geopolitical instability is reinforcing the demand for advanced airborne warning and control systems.

View the full airborne warning and control systems market report:

https://www.thebusinessresearchcompany.com/report/airborne-warning-and-control-systems-market-global-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Sep_PR

Regional Leadership and Growth in the Airborne Warning and Control Systems Market

In 2025, North America held the largest share of the [global airborne warning and control systems market](#), solidifying its position as the dominant regional player. Meanwhile, the Asia-Pacific region is expected to experience the fastest growth throughout the forecast period. The market study encompasses key regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a global perspective on market trends and opportunities.

Our 2026 market reports now offer broader strategic coverage through market attractiveness scoring and analysis, total addressable market (TAM) analysis, company scoring matrix graphics and tables, Excel-based forecasting dashboards, market hotspots infographics, key technologies and future trend analysis, along with updated graphics and tables.

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