

Global Flight Situational Awareness Solution Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Flight Situational Awareness Solution market size was valued at US\$ 4724 million in 2025 and is forecast to a readjusted size of US\$ 7501 million by 2032 with a CAGR of 6.7% during review period.

Flight Situational Awareness Solution refers to the continuous collection and fusion of information such as aircraft position, attitude, altitude, flight path, surrounding traffic, terrain obstacles, weather, and airspace restrictions through airborne sensors, avionics, navigation and surveillance systems, terrain and obstacle databases, aviation meteorological data, and air-to-ground communication networks. This generates a unified, intuitive, and real-time view of the flight environment for pilots, air operations control centers, or air traffic management personnel. It also provides tiered alerts and decision support when collisions, controlled flight into the ground, runway incursions, hazardous weather, or flight path deviation risks are identified.

Flight situational awareness solutions are shifting from independent warning devices to a comprehensive situational awareness architecture that integrates multiple sensors, cross-platform capabilities, and air-ground collaboration. The next-generation system fuses data from ADS-B, weather radar, infrared and visual sensors, terrain databases, satellite navigation, flight management systems, and electronic flight bags, utilizing artificial intelligence to identify traffic conflicts, hazardous weather, runway incursions, and abnormal flight paths. Synthetic and augmented vision are being rapidly adopted in low-visibility flight, helicopters, and business aviation; software-based airworthiness certification, open avionics architecture, and modular upgrades will reduce the cost of retrofitting older fleets. Meanwhile, SWIM, trajectory tracking, and cloud-based aviation

data services are driving the sharing of unified situational information among airborne systems, airline operations centers, and air traffic control systems. Japan's Ministry of Land, Infrastructure, Transport and Tourism has also identified the sharing of ADS-B inter-aircraft awareness, airborne meteorological information, and real-time SWIM information as important directions for improving aviation safety and decision-making efficiency.

This report is a detailed and comprehensive analysis for global Flight Situational Awareness Solution market. Both quantitative and qualitative analyses are presented by company, 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 Flight Situational Awareness Solution market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Flight Situational Awareness Solution market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Flight Situational Awareness Solution market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Flight Situational Awareness Solution market shares of main players, in revenue (\$ Million), 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 Flight Situational Awareness Solution

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 Flight Situational Awareness Solution market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell Aerospace, Collins Aerospace, Thales, Garmin, L2Harris Technologies, BAE Systems, Leonardo, Saab, Elbit Systems, Safran, etc.

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

Market segmentation

Flight Situational Awareness Solution 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Private Cloud

Public Cloud

Hybrid Cloud

Market segment by Function

Terrain and Obstacle Awareness Solutions

Traffic and Collision Awareness Solutions

Weather Awareness Solutions

Airport and Runway Awareness Solutions

Others

Market segment by System

Standalone Awareness and Warning Systems

Integrated Avionics Suite Solutions

Electronic Flight Bag-Based Solutions

Ground-Air Collaborative Awareness Platforms

Others

Market segment by Application

Commercial Aviation

Business and General Aviation

Military Aviation

Helicopter Operations

Unmanned Aerial Vehicles

Others

Market segment by players, this report covers

Honeywell Aerospace

Collins Aerospace

Thales

Garmin

L2Harris Technologies

BAE Systems

Leonardo

Saab

Elbit Systems

Safran

Universal Avionics

Avidyne

uAvionix

ForeFlight

GE Aerospace

AVIC Airborne

Mitsubishi Electric Corporation

Japan Aviation Electronics Industry, Limited

Japan Radio Co., Ltd.

Nippon Avionics Co., Ltd.

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-

Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Flight Situational Awareness Solution product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Flight Situational Awareness Solution, with revenue, gross margin, and global market share of Flight Situational Awareness Solution from 2021 to 2026.

Chapter 3, the Flight Situational Awareness Solution competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Flight Situational Awareness Solution market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Flight Situational Awareness Solution.

Chapter 13, to describe Flight Situational Awareness Solution research findings and conclusion.

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