

Global Next Generation Avionics Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Next Generation Avionics market size is predicted to grow from US\$ 4187 million in 2025 to US\$ 6414 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

Next generation avionics refers to a new generation of avionics systems that reconstruct and upgrade traditional avionics systems based on open architecture, high-speed data buses, artificial intelligence, cloud computing, and advanced sensing technologies. Its core characteristics include: high integration (integrating flight management, navigation, communication, surveillance, and health management functions into a unified platform); intelligence (utilizing AI to assist flight decision-making, predictive maintenance, and autonomous flight control); high reliability (adopting a distributed fault-tolerant architecture and multi-source sensor fusion to enhance system resilience); and interconnectivity (achieving real-time data sharing between aircraft, ground operations centers, and air traffic control through air-to-ground broadband links). Key supporting technologies include ARINC 664/AFDX (Aeronautical Full-Duplex Switched Ethernet), MOSA (Modular Open System Architecture), and digital twins. This technology aims to address increasingly complex airspace environments, improve flight safety and operational efficiency, while reducing pilot workload, and is a fundamental enabling technology for future unmanned, electric aircraft, and urban air traffic operations.

The global development of Next Generation Avionics is characterized by a pattern of US and European dominance, with the Asia-Pacific region catching up. The US, relying on the FAA, NASA, and companies like Collins Aerospace, Honeywell, and GE, leads the development of open architectures (MOSA) and AI avionics standards. Europe, with Thales and Airbus at its core, focuses on safety-critical systems and unmanned traffic management (UTM). China is accelerating the localization of Integrated Modular

Avionics (IMA) in the C919 and ARJ21 projects, but its airworthiness verification toolchain still lags behind. Japan possesses unique advantages in airborne vision and SiC power devices. Current Market Status: Commercial aviation and Advanced Air Mobility (AAM) are the main driving forces. Future Trends: Evolution towards software-defined avionics, edge computing, quantum navigation, and digital twin verification. Major Obstacles: High R&D costs, high costs of retrofitting older aircraft, difficulties in cross-platform standard interoperability, escalating cybersecurity risks, and long airworthiness certification cycles (typically 5-8 years). In terms of developments: the FAA released new regulations on avionics cybersecurity; Airbus and Thales are collaborating on the development of the 'Cockpit 3.0' AI-assisted system; and COMAC is advancing 5G air-to-ground broadband avionics testing.

LPI (LP Information)'s newest research report, the 'Next Generation Avionics Industry Forecast' looks at past sales and reviews total world Next Generation Avionics sales in 2025, providing a comprehensive analysis by region and market sector of projected Next Generation Avionics sales for 2026 through 2032. With Next Generation Avionics sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Next Generation Avionics industry.

This Insight Report provides a comprehensive analysis of the global Next Generation Avionics landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Next Generation Avionics portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Next Generation Avionics market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Next Generation Avionics and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Next Generation Avionics.

This report presents a comprehensive overview, market shares, and growth opportunities of Next Generation Avionics market by product type, application, key players and key regions and countries.

Segmentation by Type:

Management System Electronics

Communication System Electronics

Navigation System Electronics

Other Electronics

Segmentation by Deployment:

Integrated Modular Avionics (IMA)

Distributed IMA

Segmentation by Communication Data Rate:

Low-Speed Data Bus (1 Gbps)

Segmentation by Application:

Civil Aircraft

Military Aircraft

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Collins Aerospace

Thales

GE Aviation

L3Harris Technologies

Curtiss-Wright

Safran

Cobham

Scioteq

Garmin

Honeywell

Airbus

Astronautics

TransDigm

Diehl Aerospace

Japan Aerospace Exploration Agency (JAXA)

Mitsubishi Electric

COMAC

AECC

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