

# **Global Intelligent Automation in Aerospace and Defence Supply, Demand and Key Producers, 2026-2032**

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## **Abstracts**

The global Intelligent Automation in Aerospace and Defence market size is expected to reach \$ 7816 million by 2032, rising at a market growth of 8.2% CAGR during the forecast period (2026-2032).

Intelligent Automation in Aerospace and Defence refers to the deep integration of artificial intelligence, robotics, and the Industrial Internet of Things (IIoT) into a comprehensive intelligent system encompassing equipment manufacturing, flight support, and combat support. Its core components include intelligent assembly lines, collaborative autonomous unmanned systems, predictive maintenance, and digital twin-driven training and simulation. This technology aims to replace high-precision repetitive labor, adapt to remote control in extreme environments, and improve equipment availability and response speed. By upgrading from 'automated execution' to 'intelligent perception-decision-adaptation,' intelligent automation can significantly reduce human error and shorten maintenance response cycles, serving as a key support for improving national defense productivity and combat readiness.

The global Intelligent Automation in Aerospace and Defence market is characterized by a comprehensive US lead, a European focus on high-end equipment, and a rapidly catching-up Asia-Pacific region. The US, relying on DARPA and defense giants, holds absolute dominance in unmanned combat swarms, digital twins, and autonomous support. Europe, driven by Airbus and Safran, focuses on pulsed production lines and composite material automation. China, India, and other countries, benefiting from defense modernization and domestic substitution policies, are rapidly catching up in the fields of drones and intelligent assembly lines. Current driving forces include the demand for mass production of high-end equipment, pressure to improve combat

readiness, and the transformation to unmanned warfare. However, three major obstacles remain: balancing high reliability and automation efficiency, limitations on AI training due to the sensitivity of military data, and inconsistent interfaces for retrofitting older equipment. Future trends extend towards human-machine hybrid teams, generative AI-assisted design, and intelligent logistics across all domains.

This report studies the global Intelligent Automation in Aerospace and Defence demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Intelligent Automation in Aerospace and Defence, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Intelligent Automation in Aerospace and Defence that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Intelligent Automation in Aerospace and Defence total market, 2021-2032, (USD Million)

Global Intelligent Automation in Aerospace and Defence total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Intelligent Automation in Aerospace and Defence total market, key domestic companies, and share, (USD Million)

Global Intelligent Automation in Aerospace and Defence revenue by player, revenue and market share 2021-2026, (USD Million)

Global Intelligent Automation in Aerospace and Defence total market by Type, CAGR, 2021-2032, (USD Million)

Global Intelligent Automation in Aerospace and Defence total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Intelligent Automation in Aerospace and Defence 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 Microsoft Corporation, Intel Corporation, NVIDIA, IBM, Micron, Samsung, Xilinx, Amazon, Airbus, Boeing, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Intelligent Automation in Aerospace and Defence market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Intelligent Automation in Aerospace and Defence Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Intelligent Automation in Aerospace and Defence Market, Segmentation by Type:

Hardware

Software

Service

## Global Intelligent Automation in Aerospace and Defence Market, Segmentation by Life Cycle:

R&D and Design Automation

Manufacturing Automation

Testing and Verification Automation

Operations and Maintenance Automation

## Global Intelligent Automation in Aerospace and Defence Market, Segmentation by Deployment:

Air-based Automation

Space-based Automation

Land-based Automation

Sea-based Automation

## Global Intelligent Automation in Aerospace and Defence Market, Segmentation by Application:

Military

National Defense

## Companies Profiled:

Microsoft Corporation

Intel Corporation

NVIDIA

IBM

Micron

Samsung

Xilinx

Amazon

Airbus

Boeing

General Electric

Thales

Lockheed Martin

Garmin

SITA

Iris Automation Inc.

CASIC

AVIC

AECC

### Key Questions Answered

1. How big is the global Intelligent Automation in Aerospace and Defence market?
2. What is the demand of the global Intelligent Automation in Aerospace and Defence market?
3. What is the year over year growth of the global Intelligent Automation in Aerospace

and Defence market?

4. What is the total value of the global Intelligent Automation in Aerospace and Defence market?

5. Who are the Major Players in the global Intelligent Automation in Aerospace and Defence market?

6. What are the growth factors driving the market demand?

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