

Global Intelligent Automation in Aerospace and Defence 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 Intelligent Automation in Aerospace and Defence market size was valued at US\$ 4476 million in 2025 and is forecast to a readjusted size of US\$ 7816 million by 2032 with a CAGR of 8.2% during review period.

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 is a detailed and comprehensive analysis for global Intelligent Automation in Aerospace and Defence 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 Intelligent Automation in Aerospace and Defence market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Intelligent Automation in Aerospace and Defence market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Intelligent Automation in Aerospace and Defence market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Intelligent Automation in Aerospace and Defence 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 Intelligent Automation in Aerospace and Defence

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 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.

Market segmentation

Intelligent Automation in Aerospace and Defence 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

Hardware

Software

Service

Market segment by Life Cycle

R&D and Design Automation

Manufacturing Automation

Testing and Verification Automation

Operations and Maintenance Automation

Market segment by Deployment

Air-based Automation

Space-based Automation

Land-based Automation

Sea-based Automation

Market segment by Application

Military

National Defense

Market segment by players, this report covers

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

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 Intelligent Automation in Aerospace and Defence product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Intelligent Automation in Aerospace and Defence, with revenue, gross margin, and global market share of Intelligent Automation in Aerospace and Defence from 2021 to 2026.

Chapter 3, the Intelligent Automation in Aerospace and Defence 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 Intelligent Automation in Aerospace and Defence 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 Intelligent Automation in Aerospace and Defence.

Chapter 13, to describe Intelligent Automation in Aerospace and Defence research findings and conclusion.

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