

# Global eVTOL Flight Control Computers Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global eVTOL Flight Control Computers market size is expected to reach \$ 286 million by 2032, rising at a market growth of 23.8% CAGR during the forecast period (2026-2032).

In 2025, global shipments of eVTOL Flight Control Computers reached approximately 520 sets, with an average selling price of around US\$110,000 per set. eVTOL Flight Control Computers are high-reliability airborne electronic computing devices used in electric vertical takeoff and landing aircraft. Their main product forms include primary flight control computers, backup flight control computers, redundant flight control controllers, fly-by-wire computing platforms, and flight control computing modules for certification development. These products convert pilot commands, automated flight commands, sensor data, and aircraft state information into stable and reliable flight control outputs through redundant computing architecture, flight control law execution, attitude control, control allocation, transition control, flight envelope protection, fault monitoring, and degraded-mode control. They support safe control of eVTOL aircraft during vertical takeoff and landing, hovering, transition flight, cruise flight, and automated flight operations, and are mainly used in passenger eVTOL aircraft, cargo eVTOL aircraft, certification demonstrators, engineering prototypes, and low-altitude economy demonstration platforms.

The growth of the eVTOL Flight Control Computers market is mainly driven by low-altitude economy policy support, faster certification progress for passenger eVTOL aircraft, the rollout of urban air mobility and regional low-altitude transportation scenarios, rising demand for cargo eVTOL and emergency response platforms, the shift of OEMs from prototype flight testing to pilot production and mass-production preparation, upgrades from conventional UAV-grade controllers to certification-oriented

high-reliability computing platforms, stricter flight safety redundancy requirements, increasing complexity in vertical takeoff and cruise transition control, stronger automated and autonomous flight capabilities, localization of avionics supply chains, and the standardization of primary and backup flight control computer configurations. As eVTOL aircraft move into conformity testing, pilot operations, and early commercial deliveries, flight control computers will become increasingly important as safety-critical avionics components with higher unit value, stronger certification barriers, and greater supply chain importance.

This report studies the global eVTOL Flight Control Computers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for eVTOL Flight Control Computers 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 eVTOL Flight Control Computers that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global eVTOL Flight Control Computers total production and demand, 2021-2032, (Units)

Global eVTOL Flight Control Computers total production value, 2021-2032, (USD Million)

Global eVTOL Flight Control Computers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global eVTOL Flight Control Computers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: eVTOL Flight Control Computers domestic production, consumption, key domestic manufacturers and share

Global eVTOL Flight Control Computers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global eVTOL Flight Control Computers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global eVTOL Flight Control Computers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global eVTOL Flight Control Computers market based on the following parameters - company overview, production, value, price, gross

margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell International Inc., BAE Systems plc, Thales S.A., Diehl Aviation, Safran Electronics & Defense, Embention Sistemas Inteligentes S.A., AVIAGE SYSTEMS, Boundary.AI, 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 eVTOL Flight Control Computers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, 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 eVTOL Flight Control Computers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global eVTOL Flight Control Computers Market, Segmentation by Type:

Flight Control Computer

Fly-By-Wire Computer Platform

Autopilot Controller

Other

Global eVTOL Flight Control Computers Market, Segmentation by Redundancy Architecture:

Triplex Redundant Products

Dissimilar Dual Channel Products

Fail Operational Products

Other

Global eVTOL Flight Control Computers Market, Segmentation by Application:

Passenger eVTOL Aircraft

Cargo eVTOL Aircraft

Demonstration eVTOL Aircraft

Other

Companies Profiled:

Honeywell International Inc.

BAE Systems plc

Thales S.A.

Diehl Aviation

Safran Electronics & Defense

Embention Sistemas Inteligentes S.A.

AVIAGE SYSTEMS

Boundary.AI

**Key Questions Answered:**

1. How big is the global eVTOL Flight Control Computers market?
2. What is the demand of the global eVTOL Flight Control Computers market?
3. What is the year over year growth of the global eVTOL Flight Control Computers market?
4. What is the production and production value of the global eVTOL Flight Control Computers market?
5. Who are the key producers in the global eVTOL Flight Control Computers market?
6. What are the growth factors driving the market demand?

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