

Global Payload-Equipped UAVs Market Growth 2026-2032

<https://marketpublishers.com/r/G9AB80510868EN.html>

Date: July 2026

Pages: 110

Price: US\$ 3,660.00 (Single User License)

ID: G9AB80510868EN

Abstracts

The global Payload-Equipped UAVs market size is predicted to grow from US\$ 10283 million in 2025 to US\$ 25139 million in 2032; it is expected to grow at a CAGR of 13.7% from 2026 to 2032.

In 2025, global Payload-Equipped UAVs production reached approximately 2.1 million units, with an average global market price of around US\$ 5,000 per unit. Annual production capacity is 2.5 million units. Gross Profit Margin: 40%. Payload-equipped UAVs refer to unmanned aerial systems designed to carry specialized mission equipment (payloads), such as sensors, communication modules, or operational tools, enabling them to perform tasks beyond basic flight. These UAVs function as integrated platforms combining aerial mobility with mission-specific capabilities across military, industrial, and commercial applications. Upstream includes sensors (CMOS, infrared, radar), semiconductors, and communication modules; midstream focuses on UAV manufacturing and system integration; downstream applications span defense, energy, agriculture, logistics, and public safety. The industry is increasingly shifting toward modular payload ecosystems and software-defined mission architectures. From an industry evolution standpoint, payload-equipped UAVs are no longer just ?drones with add-ons? ? they are rapidly becoming mission-defined aerial systems, where the payload determines the true value of the platform.

United States market for Payload-Equipped UAVs is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Payload-Equipped UAVs is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Payload-Equipped UAVs is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Payload-Equipped UAVs players cover RTX Corporation (NYSE: RTX, USA), Teledyne Technologies (NYSE: TDY, USA), L3Harris Technologies (NYSE: LHX, USA), Lockheed Martin (NYSE: LMT, USA), Northrop Grumman (NYSE: NOC, USA), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Payload-Equipped UAVs 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 Payload-Equipped UAVs.

This report presents a comprehensive overview, market shares, and growth opportunities of Payload-Equipped UAVs market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Fixed-Wing (Military, Long Endurance)

Rotary-Wing (Commercial Dominant)

Hybrid VTOL (Fastest Growing)

Segmentation by Payload Type:

Imaging & Sensing

Communication

Electronic Warfare

Weaponized

Logistics & Delivery

Segmentation by Integration Level:

Standalone Payloads

Integrated Systems

AI-Enabled Smart Payloads

Segmentation by Application:

Defense & Security

Energy & Infrastructure

Agriculture

Logistics

Public Safety

Mapping & Surveying

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 analysing the company's coverage, product portfolio, its market penetration.

RTX Corporation (NYSE: RTX, USA)

Teledyne Technologies (NYSE: TDY, USA)

L3Harris Technologies (NYSE: LHX, USA)

Lockheed Martin (NYSE: LMT, USA)

Northrop Grumman (NYSE: NOC, USA)

Thales Group (EPA: HO, France)

Leonardo S.p.A. (BIT: LDO, Italy)

BAE Systems (LSE: BA, UK)

Saab AB (STO: SAAB B, Sweden)

Hensoldt AG (ETR: HAG, Germany)

Israel Aerospace Industries (Private, Israel)

DJI (Private, China)

XAG (Private, China)

JOUAV (SSE: 688070, China)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Payload-Equipped UAVs market?

What factors are driving Payload-Equipped UAVs market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Payload-Equipped UAVs market opportunities vary by end market size?

How does Payload-Equipped UAVs break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Payload-Equipped UAVs Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Payload-Equipped UAVs by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Payload-Equipped UAVs by Country/Region, 2021, 2025 & 2032
- 2.2 Payload-Equipped UAVs Segment by Type
 - 2.2.1 Fixed-Wing (Military, Long Endurance)
 - 2.2.2 Rotary-Wing (Commercial Dominant)
 - 2.2.3 Hybrid VTOL (Fastest Growing)
 - 2.2.4 Payload-Equipped UAVs Sales by Type
 - 2.2.4.1 Global Payload-Equipped UAVs Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Payload-Equipped UAVs Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Payload-Equipped UAVs Sale Price by Type (2021-2026)
- 2.3 Payload-Equipped UAVs Segment by Payload Type
 - 2.3.1 Imaging & Sensing
 - 2.3.2 Communication
 - 2.3.3 Electronic Warfare
 - 2.3.4 Weaponized
 - 2.3.5 Logistics & Delivery
 - 2.3.6 Payload-Equipped UAVs Sales by Payload Type
 - 2.3.6.1 Global Payload-Equipped UAVs Sales Market Share by Payload Type (2021-2026)

2.3.6.2 Global Payload-Equipped UAVs Revenue and Market Share by Payload Type (2021-2026)

2.3.6.3 Global Payload-Equipped UAVs Sale Price by Payload Type (2021-2026)

2.4 Payload-Equipped UAVs Segment by Integration Level

2.4.1 Standalone Payloads

2.4.2 Integrated Systems

2.4.3 AI-Enabled Smart Payloads

2.4.4 Payload-Equipped UAVs Sales by Integration Level

2.4.4.1 Global Payload-Equipped UAVs Sales Market Share by Integration Level (2021-2026)

2.4.4.2 Global Payload-Equipped UAVs Revenue and Market Share by Integration Level (2021-2026)

2.4.4.3 Global Payload-Equipped UAVs Sale Price by Integration Level (2021-2026)

2.5 Payload-Equipped UAVs Segment by Application

2.5.1 Defense & Security

2.5.2 Energy & Infrastructure

2.5.3 Agriculture

2.5.4 Logistics

2.5.5 Public Safety

2.5.6 Mapping & Surveying

2.5.7 Payload-Equipped UAVs Sales by Application

2.5.7.1 Global Payload-Equipped UAVs Sale Market Share by Application (2021-2026)

2.5.7.2 Global Payload-Equipped UAVs Revenue and Market Share by Application (2021-2026)

2.5.7.3 Global Payload-Equipped UAVs Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Payload-Equipped UAVs Breakdown Data by Company

3.1.1 Global Payload-Equipped UAVs Annual Sales by Company (2021-2026)

3.1.2 Global Payload-Equipped UAVs Sales Market Share by Company (2021-2026)

3.2 Global Payload-Equipped UAVs Annual Revenue by Company (2021-2026)

3.2.1 Global Payload-Equipped UAVs Revenue by Company (2021-2026)

3.2.2 Global Payload-Equipped UAVs Revenue Market Share by Company (2021-2026)

3.3 Global Payload-Equipped UAVs Sale Price by Company

3.4 Key Manufacturers Payload-Equipped UAVs Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers Payload-Equipped UAVs Product Location Distribution
- 3.4.2 Players Payload-Equipped UAVs Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PAYLOAD-EQUIPPED UAVS BY GEOGRAPHIC REGION

- 4.1 World Historic Payload-Equipped UAVs Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Payload-Equipped UAVs Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Payload-Equipped UAVs Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Payload-Equipped UAVs Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Payload-Equipped UAVs Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Payload-Equipped UAVs Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Payload-Equipped UAVs Sales Growth
- 4.4 APAC Payload-Equipped UAVs Sales Growth
- 4.5 Europe Payload-Equipped UAVs Sales Growth
- 4.6 Middle East & Africa Payload-Equipped UAVs Sales Growth

5 AMERICAS

- 5.1 Americas Payload-Equipped UAVs Sales by Country
 - 5.1.1 Americas Payload-Equipped UAVs Sales by Country (2021-2026)
 - 5.1.2 Americas Payload-Equipped UAVs Revenue by Country (2021-2026)
- 5.2 Americas Payload-Equipped UAVs Sales by Type (2021-2026)
- 5.3 Americas Payload-Equipped UAVs Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

6.1 APAC Payload-Equipped UAVs Sales by Region

6.1.1 APAC Payload-Equipped UAVs Sales by Region (2021-2026)

6.1.2 APAC Payload-Equipped UAVs Revenue by Region (2021-2026)

6.2 APAC Payload-Equipped UAVs Sales by Type (2021-2026)

6.3 APAC Payload-Equipped UAVs Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Payload-Equipped UAVs by Country

7.1.1 Europe Payload-Equipped UAVs Sales by Country (2021-2026)

7.1.2 Europe Payload-Equipped UAVs Revenue by Country (2021-2026)

7.2 Europe Payload-Equipped UAVs Sales by Type (2021-2026)

7.3 Europe Payload-Equipped UAVs Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Payload-Equipped UAVs by Country

8.1.1 Middle East & Africa Payload-Equipped UAVs Sales by Country (2021-2026)

8.1.2 Middle East & Africa Payload-Equipped UAVs Revenue by Country (2021-2026)

8.2 Middle East & Africa Payload-Equipped UAVs Sales by Type (2021-2026)

8.3 Middle East & Africa Payload-Equipped UAVs Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Payload-Equipped UAVs

10.3 Manufacturing Process Analysis of Payload-Equipped UAVs

10.4 Industry Chain Structure of Payload-Equipped UAVs

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Payload-Equipped UAVs Distributors

11.3 Payload-Equipped UAVs Customer

12 WORLD FORECAST REVIEW FOR PAYLOAD-EQUIPPED UAVS BY GEOGRAPHIC REGION

12.1 Global Payload-Equipped UAVs Market Size Forecast by Region

12.1.1 Global Payload-Equipped UAVs Forecast by Region (2027-2032)

12.1.2 Global Payload-Equipped UAVs Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Payload-Equipped UAVs Forecast by Type (2027-2032)

12.7 Global Payload-Equipped UAVs Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 RTX Corporation (NYSE: RTX, USA)

13.1.1 RTX Corporation (NYSE: RTX, USA) Company Information

13.1.2 RTX Corporation (NYSE: RTX, USA) Payload-Equipped UAVs Product Portfolios and Specifications

13.1.3 RTX Corporation (NYSE: RTX, USA) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 RTX Corporation (NYSE: RTX, USA) Main Business Overview

13.1.5 RTX Corporation (NYSE: RTX, USA) Latest Developments

13.2 Teledyne Technologies (NYSE: TDY, USA)

13.2.1 Teledyne Technologies (NYSE: TDY, USA) Company Information

13.2.2 Teledyne Technologies (NYSE: TDY, USA) Payload-Equipped UAVs Product Portfolios and Specifications

13.2.3 Teledyne Technologies (NYSE: TDY, USA) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Teledyne Technologies (NYSE: TDY, USA) Main Business Overview

13.2.5 Teledyne Technologies (NYSE: TDY, USA) Latest Developments

13.3 L3Harris Technologies (NYSE: LHX, USA)

13.3.1 L3Harris Technologies (NYSE: LHX, USA) Company Information

13.3.2 L3Harris Technologies (NYSE: LHX, USA) Payload-Equipped UAVs Product Portfolios and Specifications

13.3.3 L3Harris Technologies (NYSE: LHX, USA) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 L3Harris Technologies (NYSE: LHX, USA) Main Business Overview

13.3.5 L3Harris Technologies (NYSE: LHX, USA) Latest Developments

13.4 Lockheed Martin (NYSE: LMT, USA)

13.4.1 Lockheed Martin (NYSE: LMT, USA) Company Information

13.4.2 Lockheed Martin (NYSE: LMT, USA) Payload-Equipped UAVs Product Portfolios and Specifications

13.4.3 Lockheed Martin (NYSE: LMT, USA) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Lockheed Martin (NYSE: LMT, USA) Main Business Overview

13.4.5 Lockheed Martin (NYSE: LMT, USA) Latest Developments

13.5 Northrop Grumman (NYSE: NOC, USA)

13.5.1 Northrop Grumman (NYSE: NOC, USA) Company Information

13.5.2 Northrop Grumman (NYSE: NOC, USA) Payload-Equipped UAVs Product Portfolios and Specifications

13.5.3 Northrop Grumman (NYSE: NOC, USA) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Northrop Grumman (NYSE: NOC, USA) Main Business Overview

- 13.5.5 Northrop Grumman (NYSE: NOC, USA) Latest Developments
- 13.6 Thales Group (EPA: HO, France)
 - 13.6.1 Thales Group (EPA: HO, France) Company Information
 - 13.6.2 Thales Group (EPA: HO, France) Payload-Equipped UAVs Product Portfolios and Specifications
 - 13.6.3 Thales Group (EPA: HO, France) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Thales Group (EPA: HO, France) Main Business Overview
 - 13.6.5 Thales Group (EPA: HO, France) Latest Developments
- 13.7 Leonardo S.p.A. (BIT: LDO, Italy)
 - 13.7.1 Leonardo S.p.A. (BIT: LDO, Italy) Company Information
 - 13.7.2 Leonardo S.p.A. (BIT: LDO, Italy) Payload-Equipped UAVs Product Portfolios and Specifications
 - 13.7.3 Leonardo S.p.A. (BIT: LDO, Italy) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Leonardo S.p.A. (BIT: LDO, Italy) Main Business Overview
 - 13.7.5 Leonardo S.p.A. (BIT: LDO, Italy) Latest Developments
- 13.8 BAE Systems (LSE: BA, UK)
 - 13.8.1 BAE Systems (LSE: BA, UK) Company Information
 - 13.8.2 BAE Systems (LSE: BA, UK) Payload-Equipped UAVs Product Portfolios and Specifications
 - 13.8.3 BAE Systems (LSE: BA, UK) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 BAE Systems (LSE: BA, UK) Main Business Overview
 - 13.8.5 BAE Systems (LSE: BA, UK) Latest Developments
- 13.9 Saab AB (STO: SAAB B, Sweden)
 - 13.9.1 Saab AB (STO: SAAB B, Sweden) Company Information
 - 13.9.2 Saab AB (STO: SAAB B, Sweden) Payload-Equipped UAVs Product Portfolios and Specifications
 - 13.9.3 Saab AB (STO: SAAB B, Sweden) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Saab AB (STO: SAAB B, Sweden) Main Business Overview
 - 13.9.5 Saab AB (STO: SAAB B, Sweden) Latest Developments
- 13.10 Hensoldt AG (ETR: HAG, Germany)
 - 13.10.1 Hensoldt AG (ETR: HAG, Germany) Company Information
 - 13.10.2 Hensoldt AG (ETR: HAG, Germany) Payload-Equipped UAVs Product Portfolios and Specifications
 - 13.10.3 Hensoldt AG (ETR: HAG, Germany) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.10.4 Hensoldt AG (ETR: HAG, Germany) Main Business Overview
- 13.10.5 Hensoldt AG (ETR: HAG, Germany) Latest Developments
- 13.11 Israel Aerospace Industries (Private, Israel)
 - 13.11.1 Israel Aerospace Industries (Private, Israel) Company Information
 - 13.11.2 Israel Aerospace Industries (Private, Israel) Payload-Equipped UAVs Product Portfolios and Specifications
 - 13.11.3 Israel Aerospace Industries (Private, Israel) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Israel Aerospace Industries (Private, Israel) Main Business Overview
 - 13.11.5 Israel Aerospace Industries (Private, Israel) Latest Developments
- 13.12 DJI (Private, China)
 - 13.12.1 DJI (Private, China) Company Information
 - 13.12.2 DJI (Private, China) Payload-Equipped UAVs Product Portfolios and Specifications
 - 13.12.3 DJI (Private, China) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 DJI (Private, China) Main Business Overview
 - 13.12.5 DJI (Private, China) Latest Developments
- 13.13 XAG (Private, China)
 - 13.13.1 XAG (Private, China) Company Information
 - 13.13.2 XAG (Private, China) Payload-Equipped UAVs Product Portfolios and Specifications
 - 13.13.3 XAG (Private, China) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 XAG (Private, China) Main Business Overview
 - 13.13.5 XAG (Private, China) Latest Developments
- 13.14 JOUAV (SSE: 688070, China)
 - 13.14.1 JOUAV (SSE: 688070, China) Company Information
 - 13.14.2 JOUAV (SSE: 688070, China) Payload-Equipped UAVs Product Portfolios and Specifications
 - 13.14.3 JOUAV (SSE: 688070, China) Payload-Equipped UAVs Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 JOUAV (SSE: 688070, China) Main Business Overview
 - 13.14.5 JOUAV (SSE: 688070, China) Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Payload-Equipped UAVs Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Payload-Equipped UAVs Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Fixed-Wing (Military, Long Endurance)

Table 4. Major Players of Rotary-Wing (Commercial Dominant)

Table 5. Major Players of Hybrid VTOL (Fastest Growing)

Table 6. Global Payload-Equipped UAVs Sales by Type (2021-2026) & (K Units)

Table 7. Global Payload-Equipped UAVs Sales Market Share by Type (2021-2026)

Table 8. Global Payload-Equipped UAVs Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Payload-Equipped UAVs Revenue Market Share by Type (2021-2026)

Table 10. Global Payload-Equipped UAVs Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Imaging & Sensing

Table 12. Major Players of Communication

Table 13. Major Players of Electronic Warfare

Table 14. Major Players of Weaponized

Table 15. Major Players of Logistics & Delivery

Table 16. Global Payload-Equipped UAVs Sales by Payload Type (2021-2026) & (K Units)

Table 17. Global Payload-Equipped UAVs Sales Market Share by Payload Type (2021-2026)

Table 18. Global Payload-Equipped UAVs Revenue by Payload Type (2021-2026) & (\$ million)

Table 19. Global Payload-Equipped UAVs Revenue Market Share by Payload Type (2021-2026)

Table 20. Global Payload-Equipped UAVs Sale Price by Payload Type (2021-2026) & (US\$/Unit)

Table 21. Major Players of Standalone Payloads

Table 22. Major Players of Integrated Systems

Table 23. Major Players of AI-Enabled Smart Payloads

Table 24. Global Payload-Equipped UAVs Sales by Integration Level (2021-2026) & (K Units)

Table 25. Global Payload-Equipped UAVs Sales Market Share by Integration Level (2021-2026)

Table 26. Global Payload-Equipped UAVs Revenue by Integration Level (2021-2026) &

(\$ million)

Table 27. Global Payload-Equipped UAVs Revenue Market Share by Integration Level (2021-2026)

Table 28. Global Payload-Equipped UAVs Sale Price by Integration Level (2021-2026) & (US\$/Unit)

Table 29. Global Payload-Equipped UAVs Sale by Application (2021-2026) & (K Units)

Table 30. Global Payload-Equipped UAVs Sale Market Share by Application (2021-2026)

Table 31. Global Payload-Equipped UAVs Revenue by Application (2021-2026) & (\$ million)

Table 32. Global Payload-Equipped UAVs Revenue Market Share by Application (2021-2026)

Table 33. Global Payload-Equipped UAVs Sale Price by Application (2021-2026) & (US\$/Unit)

Table 34. Global Payload-Equipped UAVs Sales by Company (2021-2026) & (K Units)

Table 35. Global Payload-Equipped UAVs Sales Market Share by Company (2021-2026)

Table 36. Global Payload-Equipped UAVs Revenue by Company (2021-2026) & (\$ millions)

Table 37. Global Payload-Equipped UAVs Revenue Market Share by Company (2021-2026)

Table 38. Global Payload-Equipped UAVs Sale Price by Company (2021-2026) & (US\$/Unit)

Table 39. Key Manufacturers Payload-Equipped UAVs Producing Area Distribution and Sales Area

Table 40. Players Payload-Equipped UAVs Products Offered

Table 41. Payload-Equipped UAVs Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 42. New Products and Potential Entrants

Table 43. Market M&A Activity & Strategy

Table 44. Global Payload-Equipped UAVs Sales by Geographic Region (2021-2026) & (K Units)

Table 45. Global Payload-Equipped UAVs Sales Market Share Geographic Region (2021-2026)

Table 46. Global Payload-Equipped UAVs Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 47. Global Payload-Equipped UAVs Revenue Market Share by Geographic Region (2021-2026)

Table 48. Global Payload-Equipped UAVs Sales by Country/Region (2021-2026) & (K

Units)

Table 49. Global Payload-Equipped UAVs Sales Market Share by Country/Region (2021-2026)

Table 50. Global Payload-Equipped UAVs Revenue by Country/Region (2021-2026) & (\$ millions)

Table 51. Global Payload-Equipped UAVs Revenue Market Share by Country/Region (2021-2026)

Table 52. Americas Payload-Equipped UAVs Sales by Country (2021-2026) & (K Units)

Table 53. Americas Payload-Equipped UAVs Sales Market Share by Country (2021-2026)

Table 54. Americas Payload-Equipped UAVs Revenue by Country (2021-2026) & (\$ millions)

Table 55. Americas Payload-Equipped UAVs Sales by Type (2021-2026) & (K Units)

Table 56. Americas Payload-Equipped UAVs Sales by Application (2021-2026) & (K Units)

Table 57. APAC Payload-Equipped UAVs Sales by Region (2021-2026) & (K Units)

Table 58. APAC Payload-Equipped UAVs Sales Market Share by Region (2021-2026)

Table 59. APAC Payload-Equipped UAVs Revenue by Region (2021-2026) & (\$ millions)

Table 60. APAC Payload-Equipped UAVs Sales by Type (2021-2026) & (K Units)

Table 61. APAC Payload-Equipped UAVs Sales by Application (2021-2026) & (K Units)

Table 62. Europe Payload-Equipped UAVs Sales by Country (2021-2026) & (K Units)

Table 63. Europe Payload-Equipped UAVs Revenue by Country (2021-2026) & (\$ millions)

Table 64. Europe Payload-Equipped UAVs Sales by Type (2021-2026) & (K Units)

Table 65. Europe Payload-Equipped UAVs Sales by Application (2021-2026) & (K Units)

Table 66. Middle East & Africa Payload-Equipped UAVs Sales by Country (2021-2026) & (K Units)

Table 67. Middle East & Africa Payload-Equipped UAVs Revenue Market Share by Country (2021-2026)

Table 68. Middle East & Africa Payload-Equipped UAVs Sales by Type (2021-2026) & (K Units)

Table 69. Middle East & Africa Payload-Equipped UAVs Sales by Application (2021-2026) & (K Units)

Table 70. Key Market Drivers & Growth Opportunities of Payload-Equipped UAVs

Table 71. Key Market Challenges & Risks of Payload-Equipped UAVs

Table 72. Key Industry Trends of Payload-Equipped UAVs

Table 73. Payload-Equipped UAVs Raw Material

Table 74. Key Suppliers of Raw Materials
Table 75. Payload-Equipped UAVs Distributors List
Table 76. Payload-Equipped UAVs Customer List
Table 77. Global Payload-Equipped UAVs Sales Forecast by Region (2027-2032) & (K Units)
Table 78. Global Payload-Equipped UAVs Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 79. Americas Payload-Equipped UAVs Sales Forecast by Country (2027-2032) & (K Units)
Table 80. Americas Payload-Equipped UAVs Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 81. APAC Payload-Equipped UAVs Sales Forecast by Region (2027-2032) & (K Units)
Table 82. APAC Payload-Equipped UAVs Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 83. Europe Payload-Equipped UAVs Sales Forecast by Country (2027-2032) & (K Units)
Table 84. Europe Payload-Equipped UAVs Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 85. Middle East & Africa Payload-Equipped UAVs Sales Forecast by Country (2027-2032) & (K Units)
Table 86. Middle East & Africa Payload-Equipped UAVs Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 87. Global Payload-Equipped UAVs Sales Forecast by Type (2027-2032) & (K Units)
Table 88. Global Payload-Equipped UAVs Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 89. Global Payload-Equipped UAVs Sales Forecast by Application (2027-2032) & (K Units)
Table 90. Global Payload-Equipped UAVs Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 91. RTX Corporation (NYSE: RTX, USA) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors
Table 92. RTX Corporation (NYSE: RTX, USA) Payload-Equipped UAVs Product Portfolios and Specifications
Table 93. RTX Corporation (NYSE: RTX, USA) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 94. RTX Corporation (NYSE: RTX, USA) Main Business
Table 95. RTX Corporation (NYSE: RTX, USA) Latest Developments

Table 96. Teledyne Technologies (NYSE: TDY, USA) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors

Table 97. Teledyne Technologies (NYSE: TDY, USA) Payload-Equipped UAVs Product Portfolios and Specifications

Table 98. Teledyne Technologies (NYSE: TDY, USA) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. Teledyne Technologies (NYSE: TDY, USA) Main Business

Table 100. Teledyne Technologies (NYSE: TDY, USA) Latest Developments

Table 101. L3Harris Technologies (NYSE: LHX, USA) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors

Table 102. L3Harris Technologies (NYSE: LHX, USA) Payload-Equipped UAVs Product Portfolios and Specifications

Table 103. L3Harris Technologies (NYSE: LHX, USA) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. L3Harris Technologies (NYSE: LHX, USA) Main Business

Table 105. L3Harris Technologies (NYSE: LHX, USA) Latest Developments

Table 106. Lockheed Martin (NYSE: LMT, USA) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors

Table 107. Lockheed Martin (NYSE: LMT, USA) Payload-Equipped UAVs Product Portfolios and Specifications

Table 108. Lockheed Martin (NYSE: LMT, USA) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. Lockheed Martin (NYSE: LMT, USA) Main Business

Table 110. Lockheed Martin (NYSE: LMT, USA) Latest Developments

Table 111. Northrop Grumman (NYSE: NOC, USA) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors

Table 112. Northrop Grumman (NYSE: NOC, USA) Payload-Equipped UAVs Product Portfolios and Specifications

Table 113. Northrop Grumman (NYSE: NOC, USA) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Northrop Grumman (NYSE: NOC, USA) Main Business

Table 115. Northrop Grumman (NYSE: NOC, USA) Latest Developments

Table 116. Thales Group (EPA: HO, France) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors

Table 117. Thales Group (EPA: HO, France) Payload-Equipped UAVs Product Portfolios and Specifications

Table 118. Thales Group (EPA: HO, France) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. Thales Group (EPA: HO, France) Main Business

Table 120. Thales Group (EPA: HO, France) Latest Developments
Table 121. Leonardo S.p.A. (BIT: LDO, Italy) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors
Table 122. Leonardo S.p.A. (BIT: LDO, Italy) Payload-Equipped UAVs Product Portfolios and Specifications
Table 123. Leonardo S.p.A. (BIT: LDO, Italy) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 124. Leonardo S.p.A. (BIT: LDO, Italy) Main Business
Table 125. Leonardo S.p.A. (BIT: LDO, Italy) Latest Developments
Table 126. BAE Systems (LSE: BA, UK) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors
Table 127. BAE Systems (LSE: BA, UK) Payload-Equipped UAVs Product Portfolios and Specifications
Table 128. BAE Systems (LSE: BA, UK) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 129. BAE Systems (LSE: BA, UK) Main Business
Table 130. BAE Systems (LSE: BA, UK) Latest Developments
Table 131. Saab AB (STO: SAAB B, Sweden) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors
Table 132. Saab AB (STO: SAAB B, Sweden) Payload-Equipped UAVs Product Portfolios and Specifications
Table 133. Saab AB (STO: SAAB B, Sweden) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 134. Saab AB (STO: SAAB B, Sweden) Main Business
Table 135. Saab AB (STO: SAAB B, Sweden) Latest Developments
Table 136. Hensoldt AG (ETR: HAG, Germany) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors
Table 137. Hensoldt AG (ETR: HAG, Germany) Payload-Equipped UAVs Product Portfolios and Specifications
Table 138. Hensoldt AG (ETR: HAG, Germany) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 139. Hensoldt AG (ETR: HAG, Germany) Main Business
Table 140. Hensoldt AG (ETR: HAG, Germany) Latest Developments
Table 141. Israel Aerospace Industries (Private, Israel) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors
Table 142. Israel Aerospace Industries (Private, Israel) Payload-Equipped UAVs Product Portfolios and Specifications
Table 143. Israel Aerospace Industries (Private, Israel) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 144. Israel Aerospace Industries (Private, Israel) Main Business
Table 145. Israel Aerospace Industries (Private, Israel) Latest Developments
Table 146. DJI (Private, China) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors
Table 147. DJI (Private, China) Payload-Equipped UAVs Product Portfolios and Specifications
Table 148. DJI (Private, China) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 149. DJI (Private, China) Main Business
Table 150. DJI (Private, China) Latest Developments
Table 151. XAG (Private, China) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors
Table 152. XAG (Private, China) Payload-Equipped UAVs Product Portfolios and Specifications
Table 153. XAG (Private, China) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 154. XAG (Private, China) Main Business
Table 155. XAG (Private, China) Latest Developments
Table 156. JOUAV (SSE: 688070, China) Basic Information, Payload-Equipped UAVs Manufacturing Base, Sales Area and Its Competitors
Table 157. JOUAV (SSE: 688070, China) Payload-Equipped UAVs Product Portfolios and Specifications
Table 158. JOUAV (SSE: 688070, China) Payload-Equipped UAVs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 159. JOUAV (SSE: 688070, China) Main Business
Table 160. JOUAV (SSE: 688070, China) Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Payload-Equipped UAVs
- Figure 2. Payload-Equipped UAVs Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Payload-Equipped UAVs Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Payload-Equipped UAVs Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Payload-Equipped UAVs Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Payload-Equipped UAVs Sales Market Share by Country/Region (2025)
- Figure 10. Payload-Equipped UAVs Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Fixed-Wing (Military, Long Endurance)
- Figure 12. Product Picture of Rotary-Wing (Commercial Dominant)
- Figure 13. Product Picture of Hybrid VTOL (Fastest Growing)
- Figure 14. Global Payload-Equipped UAVs Sales Market Share by Type in 2026
- Figure 15. Global Payload-Equipped UAVs Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Imaging & Sensing
- Figure 17. Product Picture of Communication
- Figure 18. Product Picture of Electronic Warfare
- Figure 19. Product Picture of Weaponized
- Figure 20. Product Picture of Logistics & Delivery
- Figure 21. Global Payload-Equipped UAVs Sales Market Share by Payload Type in 2026
- Figure 22. Global Payload-Equipped UAVs Revenue Market Share by Payload Type (2021-2026)
- Figure 23. Product Picture of Standalone Payloads
- Figure 24. Product Picture of Integrated Systems
- Figure 25. Product Picture of AI-Enabled Smart Payloads
- Figure 26. Global Payload-Equipped UAVs Sales Market Share by Integration Level in 2026
- Figure 27. Global Payload-Equipped UAVs Revenue Market Share by Integration Level (2021-2026)
- Figure 28. Payload-Equipped UAVs Consumed in Defense & Security

Figure 29. Global Payload-Equipped UAVs Market: Defense & Security (2021-2026) & (K Units)

Figure 30. Payload-Equipped UAVs Consumed in Energy & Infrastructure

Figure 31. Global Payload-Equipped UAVs Market: Energy & Infrastructure (2021-2026) & (K Units)

Figure 32. Payload-Equipped UAVs Consumed in Agriculture

Figure 33. Global Payload-Equipped UAVs Market: Agriculture (2021-2026) & (K Units)

Figure 34. Payload-Equipped UAVs Consumed in Logistics

Figure 35. Global Payload-Equipped UAVs Market: Logistics (2021-2026) & (K Units)

Figure 36. Payload-Equipped UAVs Consumed in Public Safety

Figure 37. Global Payload-Equipped UAVs Market: Public Safety (2021-2026) & (K Units)

Figure 38. Payload-Equipped UAVs Consumed in Mapping & Surveying

Figure 39. Global Payload-Equipped UAVs Market: Mapping & Surveying (2021-2026) & (K Units)

Figure 40. Global Payload-Equipped UAVs Sale Market Share by Application (2025)

Figure 41. Global Payload-Equipped UAVs Revenue Market Share by Application in 2025

Figure 42. Payload-Equipped UAVs Sales by Company in 2025 (K Units)

Figure 43. Global Payload-Equipped UAVs Sales Market Share by Company in 2025

Figure 44. Payload-Equipped UAVs Revenue by Company in 2025 (\$ millions)

Figure 45. Global Payload-Equipped UAVs Revenue Market Share by Company in 2025

Figure 46. Global Payload-Equipped UAVs Sales Market Share by Geographic Region (2021-2026)

Figure 47. Global Payload-Equipped UAVs Revenue Market Share by Geographic Region in 2025

Figure 48. Americas Payload-Equipped UAVs Sales 2021-2026 (K Units)

Figure 49. Americas Payload-Equipped UAVs Revenue 2021-2026 (\$ millions)

Figure 50. APAC Payload-Equipped UAVs Sales 2021-2026 (K Units)

Figure 51. APAC Payload-Equipped UAVs Revenue 2021-2026 (\$ millions)

Figure 52. Europe Payload-Equipped UAVs Sales 2021-2026 (K Units)

Figure 53. Europe Payload-Equipped UAVs Revenue 2021-2026 (\$ millions)

Figure 54. Middle East & Africa Payload-Equipped UAVs Sales 2021-2026 (K Units)

Figure 55. Middle East & Africa Payload-Equipped UAVs Revenue 2021-2026 (\$ millions)

Figure 56. Americas Payload-Equipped UAVs Sales Market Share by Country in 2025

Figure 57. Americas Payload-Equipped UAVs Revenue Market Share by Country (2021-2026)

Figure 58. Americas Payload-Equipped UAVs Sales Market Share by Type (2021-2026)

Figure 59. Americas Payload-Equipped UAVs Sales Market Share by Application (2021-2026)

Figure 60. United States Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 61. Canada Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 62. Mexico Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 63. Brazil Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 64. APAC Payload-Equipped UAVs Sales Market Share by Region in 2025

Figure 65. APAC Payload-Equipped UAVs Revenue Market Share by Region (2021-2026)

Figure 66. APAC Payload-Equipped UAVs Sales Market Share by Type (2021-2026)

Figure 67. APAC Payload-Equipped UAVs Sales Market Share by Application (2021-2026)

Figure 68. China Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 69. Japan Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 70. South Korea Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 71. Southeast Asia Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 72. India Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 73. Australia Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 74. China Taiwan Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 75. Europe Payload-Equipped UAVs Sales Market Share by Country in 2025

Figure 76. Europe Payload-Equipped UAVs Revenue Market Share by Country (2021-2026)

Figure 77. Europe Payload-Equipped UAVs Sales Market Share by Type (2021-2026)

Figure 78. Europe Payload-Equipped UAVs Sales Market Share by Application (2021-2026)

Figure 79. Germany Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 80. France Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 81. UK Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 82. Italy Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 83. Russia Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 84. Middle East & Africa Payload-Equipped UAVs Sales Market Share by Country (2021-2026)

Figure 85. Middle East & Africa Payload-Equipped UAVs Sales Market Share by Type (2021-2026)

Figure 86. Middle East & Africa Payload-Equipped UAVs Sales Market Share by

Application (2021-2026)

Figure 87. Egypt Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 88. South Africa Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 89. Israel Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 90. Turkey Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 91. GCC Countries Payload-Equipped UAVs Revenue Growth 2021-2026 (\$ millions)

Figure 92. Manufacturing Cost Structure Analysis of Payload-Equipped UAVs in 2026

Figure 93. Manufacturing Process Analysis of Payload-Equipped UAVs

Figure 94. Industry Chain Structure of Payload-Equipped UAVs

Figure 95. Channels of Distribution

Figure 96. Global Payload-Equipped UAVs Sales Market Forecast by Region (2027-2032)

Figure 97. Global Payload-Equipped UAVs Revenue Market Share Forecast by Region (2027-2032)

Figure 98. Global Payload-Equipped UAVs Sales Market Share Forecast by Type (2027-2032)

Figure 99. Global Payload-Equipped UAVs Revenue Market Share Forecast by Type (2027-2032)

Figure 100. Global Payload-Equipped UAVs Sales Market Share Forecast by Application (2027-2032)

Figure 101. Global Payload-Equipped UAVs Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Payload-Equipped UAVs Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G9AB80510868EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9AB80510868EN.html>