

Commercial Aerospace Avionics Market: Trends, Opportunities and Competitive Analysis

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Abstracts

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Commercial Aerospace Avionics Market Trends and Forecast

The future of the global commercial aerospace avionics market looks promising with opportunities in commercial aircraft, regional aircraft, and general aviation. The global commercial aerospace avionics market is expected to grow with a CAGR of 6.1% from 2021 to 2027. The major growth drivers for this market are increasing aircraft deliveries, replacement of ageing aircraft, and growing demand for better safety and digital communication devices.

Emerging Trends in the Commercial Aerospace Avionics Market

Emerging trend, which has a direct impact on the dynamics of the industry, includes power saving display systems, better communication devices for air traffic control, integrated avionics, and digitalization

A total of 37 figures / charts and 4 tables are provided in this 77-page report to help in your business decisions. A sample figure with insights is shown below. To learn the scope of benefits, companies researched, and other details of the ground and precipitated market report, please download the report brochure.

Commercial Aerospace Avionics Market by Segment

In this market, commercial aircraft is the largest aircraft type segment. The study

includes a forecast for the global commercial aerospace avionics market by aircraft type, type, and region as follows:

Commercial Aerospace Avionics Market by Aircraft Type (Value (\$ million) from 2016 to 2027):

Commercial Aircraft

General Aviation

Regional Aircraft

Commercial Aerospace Avionics Market by Type (Value (\$ million) from 2016 to 2027):

Communication Network and Navigation

Display System

Control System

Radar and Surveillance

Commercial Aerospace Avionics Market by Region (Value (\$ million) from 2016 to 2027):

North America

Europe

Asia Pacific

The Rest of the World

List of Commercial Aerospace Avionics Companies

Companies in the market compete on the basis of product quality offered. Major players

in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies commercial aerospace avionics companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the commercial aerospace avionics companies profiled in this report includes.

Collins Aerospace

Honeywell

Thales

Garmin

Northrop Grumman

Mitsubishi Heavy Industries

GE Aviation

Commercial Aerospace Avionics Market Insights

Lucintel forecasts that communication network and navigation is expected to remain the largest segment due to large number of components and systems.

Europe is expected to remain the largest region during the forecast period due to growing aircraft deliveries, developed economies and mature market.

Features of the Commercial Aerospace Avionics Market

Market Size Estimates: Commercial Aerospace Avionics market size estimation in terms of value (\$M).

Trend and Forecast Analysis: Market trends (2016-2021) and forecast (2022-2027) by various segments and regions.

Segmentation Analysis: Commercial Aerospace Avionics market size by various segments, such as aircraft type, and type in terms of value.

Regional Analysis: Commercial Aerospace Avionics market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different aircraft type, type, and regions for the commercial aerospace avionics market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the commercial aerospace avionics market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the commercial aerospace avionics market size?

Answer: The global commercial aerospace avionics market is expected to reach an estimated \$10.5 billion by 2027.

Q2. What is the growth forecast for commercial aerospace avionics market?

Answer: The commercial aerospace avionics market is expected to grow at a CAGR of 6.1% from 2021 to 2027.

Q3. What are the major drivers influencing the growth of the commercial aerospace avionics market?

Answer: The major drivers for this market are increasing aircraft deliveries, replacement of ageing aircraft, and growing demand for better safety and digital communication devices.

Q4. What are the major type or end use industries for commercial aerospace avionics?

Answer: Commercial aircraft is the major segment by aircraft type for commercial aerospace avionics market.

Q5. What are the emerging trends in commercial aerospace avionics market?

Answer: Emerging trends, which have a direct impact on the dynamics of the industry, includes power saving display systems, better communication devices for air traffic control, integrated avionics, and digitalization.

Q6. Who are the key commercial aerospace avionics companies?

Answer: Some of the key commercial aerospace avionics companies are as follows:

Collins Aerospace

Honeywell

Thales

Garmin

Northrop Grumman

Mitsubishi Heavy Industries

GE Aviation

Q7. In commercial aerospace avionics market, which region is expected to be the largest in next 5 years?

Answer: Europe is expected to remain the largest region during the forecast period due to highest number of aircraft deliveries and mature market.

Q9. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

Q.1 What are some of the most promising, high-growth opportunities for the global

commercial aerospace avionics market by aircraft type (commercial aircraft, regional aircraft, and general aviation), type (communication network and navigation, display system, control system, and radar and surveillance), and by region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which region will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges in this market?

Q.5 What are the business risks and threats of this market?

Q.6 What are emerging trends in this market and reasons behind them?

Q.7 What are some of the changing demands of customers in the market?

Q.8 What are the new developments in the market? Which companies are leading these developments?

Q.9 Who are the major players in this market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competing products in this market and how big of a threat do they pose for loss of market share by product substitution?

Q.11 What M&A activity has occurred in the last 5 years?

For any questions related to commercial aerospace avionics market or related to commercial aerospace avionics market share, commercial aerospace avionics market analysis, and commercial aerospace avionics market size, write to Lucintel analysts at helpdesk@lucintel.com. We will be glad to get back to you soon.

Contents

Table of Contents

1. EXECUTIVE SUMMARY

- 1.1: Global Commercial Aerospace Avionics Market by Region
- 1.2: Porter's Five Forces Analysis of Global Commercial Aerospace Avionics Market

2. COMMERCIAL AEROSPACE AVIONICS MARKET BACKGROUND AND CHARACTERISTICS

- 2.1: Global Aerospace Market
- 2.2: Global Commercial Aerospace Avionics Overview
 - 2.2.1: Communication Network and Navigation
 - 2.2.2: Display System
 - 2.2.3: Control System
 - 2.2.4: Radar and Surveillance
- 2.3: Advancements in Avionics

3. GLOBAL COMMERCIAL AEROSPACE AVIONICS MARKET ANALYSIS

- 3.1: Global Commercial Aerospace Avionics Market Overview
- 3.2: Global Commercial Aerospace Avionics Market by Aircraft Type
- 3.3: Global Commercial Aerospace Avionics Market by Segments
 - 3.3.1: Communication Network and Navigation
 - 3.3.2: Display Systems
 - 3.3.3: Control Systems
 - 3.3.4: Radar and Surveillance
- 3.4: Global Commercial Aerospace Avionics Market by Region

4. GLOBAL COMMERCIAL AEROSPACE AVIONICS SUPPLY CHAIN ANALYSIS

- 4.1: Global Commercial Aerospace Avionics Supply Chain
- 4.2: Major Players of Commercial Avionics Material Market
- 4.3: Company Profiling of Manufacturers of Commercial Avionics Industry
 - 4.3.1: Rockwell Collins
 - 4.3.2: Honeywell
 - 4.3.3: Thales

- 4.3.4: Garmin
- 4.3.5: Northrop Grumman
- 4.3.6: Mitsubishi Heavy Industries
- 4.3.7: GE Aviation

5. GLOBAL COMMERCIAL AEROSPACE AVIONICS MARKET TREND

- 5.1: Commercial Aerospace Avionics Market Trend Overview
- 5.2: Global Commercial Aerospace Avionics Market by Aircraft Type
 - 5.2.1: Commercial Aircraft
 - 5.2.2: Regional Jet
 - 5.2.3: General Aviation
- 5.3: Global Commercial Aerospace Avionics Market by Region
- 5.4: Profitability Trend in Global Commercial Avionics Industry
- 5.5: Cost Structure Trend in Global Commercial Aerospace Avionics Industry
 - 5.5.1: Cost Structure for North America
 - 5.5.2: Cost Structure for Europe
 - 5.5.3: Cost Structure for APAC
 - 5.5.4: Cost Structure for ROW

6. GLOBAL COMMERCIAL AEROSPACE AVIONICS MARKET FORECATS

- 6.1: Forecast Overview
- 6.2: Global Commercial Aerospace Avionics Market Forecast by Segment
 - 6.2.1: Commercial Aircraft
 - 6.2.2: General Aviation
 - 6.2.3: Regional Jet Aircraft
- 6.3: Global Commercial Aerospace Avionics Market Forecast by Region
- 6.4: Key Drivers and Challenges
- 6.5: Factors Shaping the Outlook of Global Commercial Aerospace Avionics Market

7. GROWTH OPPORTUNITIES AND EMERGING TRENDS

- 7.1: Growth Opportunities in Global Commercial Aerospace Avionics Market
- 7.2: Emerging Trend in Global Commercial Aerospace Avionics Market

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