

Global Aviation Transponders Market Growth 2025-2031

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Abstracts

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The global Aviation Transponders market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

Aviation transponders identify the location of aircraft and provide other flight information via a radio-frequency signal. These devices, also known as beacons, allow aircraft location to be plotted on the air traffic control (ATC) radar. Traffic collision avoidance systems (TCAS) use data from a transponder to reduce the risk of aircraft collision.

United States market for Aviation Transponders is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Aviation Transponders is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Aviation Transponders is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Aviation Transponders players cover ACSS, Advanced Flight Systems Inc., APITech, Avidyne Corporation, Becker Avionics, Inc., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Aviation Transponders Industry Forecast" looks at past sales and reviews total world Aviation Transponders sales in 2024, providing a comprehensive analysis by region and market sector of projected

Aviation Transponders sales for 2025 through 2031. With Aviation Transponders sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Aviation Transponders industry.

This Insight Report provides a comprehensive analysis of the global Aviation Transponders 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 Aviation Transponders portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Aviation Transponders market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Aviation Transponders 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 Aviation Transponders.

This report presents a comprehensive overview, market shares, and growth opportunities of Aviation Transponders market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Response Mode A

Response Mode B

Response Mode C

Segmentation by Application:

Satellite Communications

Optical Communication

Aviation

Automobile

Others

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.

ACSS

Advanced Flight Systems Inc.

APITech

Avidyne Corporation

Becker Avionics, Inc.

BendixKing

Garmin International Inc.

Garrecht Avionik GmbH

Hensoldt

Microair Avionics Pty., Ltd.

Sagetech Avionics, Inc.

SANDIA Aerospace

TQ Group

Trig Avionics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Aviation Transponders market?

What factors are driving Aviation Transponders market growth, globally and by region?

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

How do Aviation Transponders market opportunities vary by end market size?

How does Aviation Transponders break out by Type, by Application?

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