

# Aircraft Switches - Global Market Outlook (2018-2027)

<https://marketpublishers.com/r/A2D0D60D4402EN.html>

Date: September 2019

Pages: 156

Price: US\$ 4,150.00 (Single User License)

ID: A2D0D60D4402EN

## Abstracts

According to Statistics MRC, the Global Aircraft Switches Market is accounted for \$2.13 billion in 2018 and is expected to reach \$3.20 billion by 2027 growing at a CAGR of 4.6% during the forecast period. High utilization of electronics in aviation systems and rising demand of in-flight entertainment & connectivity are some of the factors fuelling the market growth. Moreover, the high use of switches in unmanned aerial vehicles (UAV) and space applications is providing opportunities for market growth. However, increasing touch screen technology replacing manual switches is one of the restraining factors for the market.

Aircraft switches are the triggers that transmit and receive directions; hence, they should be and are reliable, easy to use, and simple to reach. Aircraft switches are a mean for pilot or the group to screen and control operations of an aircraft. They could be either manually or automatically operated. These automated aircraft switches are the type of sensors that estimates temperature, pressure, frequency, and other similar electrical parameters to perform their individual operations. Aircraft switches are employed in an aircraft cabin, cockpit, avionics, and engine and auxiliary power unit (APU).

Based on Platform, Rotary Wing segment is likely to have a huge demand due to increasing air travel, the rise in disposable income of the middle-class people, and developing international trade & the travel industry across the globe. Solid development in this sector has resulted in increasing the number of aircraft orders to address the increasing air passenger traffic.

By Geography, North America is going to have a lucrative growth during the forecast period due to the demand for commercial aircraft is continuously increasing, because of which aircraft manufacturers are expanding their product offering, thereby creating a significant necessity for aircraft switches.

Some of the key players profiled in the Aircraft Switches market include United Technologies Corporation (Collins Aerospace), Unison Industries, TE Connectivity, Safran, Raytheon, Meggitt, ITT Aerospace, Hydra-Electric Company, Honeywell, Esterline Technologies, Eaton Corporation, Curtiss-Wright, C&K, Baran Advanced Technologies (Barantec) and Ametek.

#### Types Covered:

Manual

Automatic

Other Types

#### Platforms Covered:

Rotary Wing

Fixed Wing

#### Applications Covered:

Hydraulic Systems

Fuel Systems

Flight Controls

Engine & Auxiliary Power Unit (APU)

Cabin

Avionics

Aircraft Systems

Aircraft Cockpit Control

Other Applications

End Users Covered:

Original Equipment Manufacturer (OEM)

Aftermarket

Military & Defense

Commercial

Homeland Security

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

## Rest of Middle East & Africa

### What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

### Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

#### Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

## Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

## Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 PREFACE**

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Application Analysis
- 3.7 End User Analysis
- 3.8 Emerging Markets
- 3.9 Futuristic Market Scenario

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

## **5 GLOBAL AIRCRAFT SWITCHES MARKET, BY TYPE**

- 5.1 Introduction
- 5.2 Manual
  - 5.2.1 Toggle
  - 5.2.2 Selector
  - 5.2.3 Rocker
  - 5.2.4 Push
- 5.3 Automatic
  - 5.3.1 Temperature
  - 5.3.2 Relay
  - 5.3.3 Pressure
  - 5.3.4 Network
  - 5.3.5 Limit
  - 5.3.6 Flow
- 5.4 Other Types

## **6 GLOBAL AIRCRAFT SWITCHES MARKET, BY PLATFORM**

- 6.1 Introduction
- 6.2 Rotary Wing
  - 6.2.1 Military
  - 6.2.2 Civil & Commercial
- 6.3 Fixed Wing
  - 6.3.1 Military
    - 6.3.1.1 Transport
    - 6.3.1.2 Fighter
  - 6.3.2 General & Business Aviation
  - 6.3.3 Commercial
    - 6.3.3.1 Wide-Body Aircraft (WBA)
    - 6.3.3.2 Very Large Aircraft (VLA)
    - 6.3.3.3 Regional Transport Aircraft (RTA)
    - 6.3.3.4 Narrow-Body Aircraft (NBA)

## **7 GLOBAL AIRCRAFT SWITCHES MARKET, BY APPLICATION**

- 7.1 Introduction
- 7.2 Hydraulic Systems
- 7.3 Fuel Systems



- 7.4 Flight Controls
- 7.5 Engine & Auxiliary Power Unit (APU)
- 7.6 Cabin
- 7.7 Avionics
- 7.8 Aircraft Systems
- 7.9 Aircraft Cockpit Control
- 7.10 Other Applications

## **8 GLOBAL AIRCRAFT SWITCHES MARKET, BY END USER**

- 8.1 Introduction
- 8.2 Original Equipment Manufacturer (OEM)
- 8.3 Aftermarket
- 8.4 Military & Defense
- 8.5 Commercial
- 8.6 Homeland Security

## **9 GLOBAL AIRCRAFT SWITCHES MARKET, BY GEOGRAPHY**

- 9.1 Introduction
- 9.2 North America
  - 9.2.1 US
  - 9.2.2 Canada
  - 9.2.3 Mexico
- 9.3 Europe
  - 9.3.1 Germany
  - 9.3.2 UK
  - 9.3.3 Italy
  - 9.3.4 France
  - 9.3.5 Spain
  - 9.3.6 Rest of Europe
- 9.4 Asia Pacific
  - 9.4.1 Japan
  - 9.4.2 China
  - 9.4.3 India
  - 9.4.4 Australia
  - 9.4.5 New Zealand
  - 9.4.6 South Korea
  - 9.4.7 Rest of Asia Pacific

## 9.5 South America

### 9.5.1 Argentina

### 9.5.2 Brazil

### 9.5.3 Chile

### 9.5.4 Rest of South America

## 9.6 Middle East & Africa

### 9.6.1 Saudi Arabia

### 9.6.2 UAE

### 9.6.3 Qatar

### 9.6.4 South Africa

### 9.6.5 Rest of Middle East & Africa

## 10 KEY DEVELOPMENTS

### 10.1 Agreements, Partnerships, Collaborations and Joint Ventures

### 10.2 Acquisitions & Mergers

### 10.3 New Product Launch

### 10.4 Expansions

### 10.5 Other Key Strategies

## 11 COMPANY PROFILING

### 11.1 United Technologies Corporation (Collins Aerospace)

### 11.2 Unison Industries

### 11.3 TE Connectivity

### 11.4 Safran

### 11.5 Raytheon

### 11.6 Meggitt

### 11.7 ITT Aerospace

### 11.8 Hydra-Electric Company

### 11.9 Honeywell

### 11.10 Esterline Technologies

### 11.11 Eaton Corporation

### 11.12 Curtiss-Wright

### 11.13 C&K

### 11.14 Baran Advanced Technologies (Barantec)

### 11.15 Ametek

## List Of Tables

### LIST OF TABLES

Table 1 Global Aircraft Switches Market Outlook, By Region (2017-2027) (US \$MN)

Table 2 Global Aircraft Switches Market Outlook, By Type (2017-2027) (US \$MN)

Table 3 Global Aircraft Switches Market Outlook, By Manual (2017-2027) (US \$MN)

Table 4 Global Aircraft Switches Market Outlook, By Toggle (2017-2027) (US \$MN)

Table 5 Global Aircraft Switches Market Outlook, By Selector (2017-2027) (US \$MN)

Table 6 Global Aircraft Switches Market Outlook, By Rocker (2017-2027) (US \$MN)

Table 7 Global Aircraft Switches Market Outlook, By Push (2017-2027) (US \$MN)

Table 8 Global Aircraft Switches Market Outlook, By Automatic (2017-2027) (US \$MN)

Table 9 Global Aircraft Switches Market Outlook, By Temperature (2017-2027) (US \$MN)

Table 10 Global Aircraft Switches Market Outlook, By Relay (2017-2027) (US \$MN)

Table 11 Global Aircraft Switches Market Outlook, By Pressure (2017-2027) (US \$MN)

Table 12 Global Aircraft Switches Market Outlook, By Network (2017-2027) (US \$MN)

Table 13 Global Aircraft Switches Market Outlook, By Limit (2017-2027) (US \$MN)

Table 14 Global Aircraft Switches Market Outlook, By Flow (2017-2027) (US \$MN)

Table 15 Global Aircraft Switches Market Outlook, By Other Types (2017-2027) (US \$MN)

Table 16 Global Aircraft Switches Market Outlook, By Platform (2017-2027) (US \$MN)

Table 17 Global Aircraft Switches Market Outlook, By Rotary Wing (2017-2027) (US \$MN)

Table 18 Global Aircraft Switches Market Outlook, By Military (2017-2027) (US \$MN)

Table 19 Global Aircraft Switches Market Outlook, By Civil & Commercial (2017-2027) (US \$MN)

Table 20 Global Aircraft Switches Market Outlook, By Fixed Wing (2017-2027) (US \$MN)

Table 21 Global Aircraft Switches Market Outlook, By Military (2017-2027) (US \$MN)

Table 22 Global Aircraft Switches Market Outlook, By General & Business Aviation (2017-2027) (US \$MN)

Table 23 Global Aircraft Switches Market Outlook, By Commercial (2017-2027) (US \$MN)

Table 24 Global Aircraft Switches Market Outlook, By Application (2017-2027) (US \$MN)

Table 25 Global Aircraft Switches Market Outlook, By Hydraulic Systems (2017-2027) (US \$MN)

Table 26 Global Aircraft Switches Market Outlook, By Fuel Systems (2017-2027) (US \$MN)

\$MN)

Table 27 Global Aircraft Switches Market Outlook, By Flight Controls (2017-2027) (US \$MN)

Table 28 Global Aircraft Switches Market Outlook, By Engine & Auxiliary Power Unit (APU) (2017-2027) (US \$MN)

Table 29 Global Aircraft Switches Market Outlook, By Cabin (2017-2027) (US \$MN)

Table 30 Global Aircraft Switches Market Outlook, By Avionics (2017-2027) (US \$MN)

Table 31 Global Aircraft Switches Market Outlook, By Aircraft Systems (2017-2027) (US \$MN)

Table 32 Global Aircraft Switches Market Outlook, By Aircraft Cockpit Control (2017-2027) (US \$MN)

Table 33 Global Aircraft Switches Market Outlook, By Other Applications (2017-2027) (US \$MN)

Table 34 Global Aircraft Switches Market Outlook, By End User (2017-2027) (US \$MN)

Table 35 Global Aircraft Switches Market Outlook, By Original Equipment Manufacturer (OEM) (2017-2027) (US \$MN)

Table 36 Global Aircraft Switches Market Outlook, By Aftermarket (2017-2027) (US \$MN)

Table 37 Global Aircraft Switches Market Outlook, By Military & Defense (2017-2027) (US \$MN)

Table 38 Global Aircraft Switches Market Outlook, By Commercial (2017-2027) (US \$MN)

Table 39 Global Aircraft Switches Market Outlook, By Homeland Security (2017-2027) (US \$MN)

**NOTE:** Tables for North America, Europe, Asia Pacific, South America, and Middle East & Africa are represented in the same manner above.

## I would like to order

Product name: Aircraft Switches - Global Market Outlook (2018-2027)

Product link: <https://marketpublishers.com/r/A2D0D60D4402EN.html>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A2D0D60D4402EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970