

# Multi-Mode Receiver - Global Market Outlook (2017-2023)

<https://marketpublishers.com/r/M17A9D92CAFEN.html>

Date: August 2017

Pages: 190

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

ID: M17A9D92CAFEN

## Abstracts

According to Statistics MRC, the Global Multi-Mode Receiver market is expected to grow from \$932.68 million in 2016 to reach \$1445.69 million by 2023 with a CAGR of 6.5%. Growth of air passenger traffic, increase in aviation avionics retrofits industry, and favorable aviation regulations to integrate satellite-based augmentation system in aircrafts are some of the factors fostering the market growth during the forecast period. On the other hand, risk of cyber attacks, stringent regulations for product approval are some of the restraints limiting the market growth.

A Multi mode receiver assists the pilots in landing, navigating, and positioning of the aircraft. Multi mode receivers are being used by various airlines in wide and narrow body aircrafts. By region, North America region is holding the largest market revenue over the forecast period. Asia Pacific is expected to witness higher growth rate during the forecast period. The growth is attributed to economic growth, rise in air passenger traffic are favoring the Asia Pacific market growth.

Some of the key players in global multi-mode receiver market include BAE Systems PLC, Honeywell International Inc., Indra Sistemas, SA, Intelcan Technosystems Inc., Leonardo SPA, Rockwell Collins, Inc., Saab AB, Systems Interface Ltd., Thales Group, Val Avionics Ltd., and Garmin.

Platform Types Covered:

Rotary Wing

Fixed Wing

Sub-System Types Covered:

GLS Receiver

VHF Omnidirectional Range (VOR) / Distance Measuring Equipment (DME)  
Receiver

MLS Receiver

ILS Receiver

Fit Types Covered:

Retrofit

Line-Fit

Applications Covered:

Landing

Navigation & Positioning

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

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

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

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

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

## 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 Emerging Markets
- 3.8 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 MULTI-MODE RECEIVER MARKET, BY PLATFORM**

- 5.1 Introduction
- 5.2 Rotary Wing
  - 5.2.1 Commercial Helicopters
  - 5.2.2 Military Helicopters
- 5.3 Fixed Wing
  - 5.3.1 General Aviation
    - 5.3.1.1 Light Aircraft
    - 5.3.1.2 Business Aircraft
  - 5.3.2 Military Aviation
    - 5.3.2.1 Transport Aircraft
    - 5.3.2.2 Fighter Aircraft
  - 5.3.3 Commercial Aviation
    - 5.3.3.1 Narrow Body Aircraft
    - 5.3.3.2 Regional Transport Aircraft
    - 5.3.3.3 Very Large Aircraft
    - 5.3.3.4 Wide Body Aircraft

## **6 GLOBAL MULTI-MODE RECEIVER MARKET, BY SUB-SYSTEM**

- 6.1 Introduction
- 6.2 GLS Receiver
- 6.3 VHF Omnidirectional Range (VOR) / Distance Measuring Equipment (DME) Receiver
- 6.4 MLS Receiver
- 6.5 ILS Receiver

## **7 GLOBAL MULTI-MODE RECEIVER MARKET, BY FIT**

- 7.1 Introduction
- 7.2 Retrofit
- 7.3 Line-Fit

## **8 GLOBAL MULTI-MODE RECEIVER MARKET, BY APPLICATION**

- 8.1 Introduction
- 8.2 Landing
- 8.3 Navigation & Positioning

## **9 GLOBAL MULTI-MODE RECEIVER 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 BAE Systems PLC

11.2 Honeywell International Inc.

11.3 Indra Sistemas, SA

11.4 Intelcan Technosystems Inc.

11.5 Leonardo SPA

11.6 Rockwell Collins, Inc.

11.7 Saab AB

11.8 Systems Interface Ltd.

11.9 Thales Group

11.10 Val Avionics Ltd.

11.11 Garmin



## List Of Tables

### LIST OF TABLES

Table 1 Global Multi-Mode Receiver Market Outlook, By Region (2014-2023) (\$MN)

Table 2 Global Multi-Mode Receiver Market Outlook, By Platform (2014-2023) (\$MN)

Table 3 Global Multi-Mode Receiver Market Outlook, By Rotary Wing (2014-2023) (\$MN)

Table 4 Global Multi-Mode Receiver Market Outlook, By Commercial Helicopters (2014-2023) (\$MN)

Table 5 Global Multi-Mode Receiver Market Outlook, By Military Helicopters (2014-2023) (\$MN)

Table 6 Global Multi-Mode Receiver Market Outlook, By Fixed Wing (2014-2023) (\$MN)

Table 7 Global Multi-Mode Receiver Market Outlook, By General Aviation (2014-2023) (\$MN)

Table 8 Global Multi-Mode Receiver Market Outlook, By Military Aviation (2014-2023) (\$MN)

Table 9 Global Multi-Mode Receiver Market Outlook, By Commercial Aviation (2014-2023) (\$MN)

Table 10 Global Multi-Mode Receiver Market Outlook, By Sub-System (2014-2023) (\$MN)

Table 11 Global Multi-Mode Receiver Market Outlook, By GLS Receiver (2014-2023) (\$MN)

Table 12 Global Multi-Mode Receiver Market Outlook, By VHF Omnidirectional Range (VOR) / Distance Measuring Equipment (DME) Receiver (2014-2023) (\$MN)

Table 13 Global Multi-Mode Receiver Market Outlook, By MLS Receiver (2014-2023) (\$MN)

Table 14 Global Multi-Mode Receiver Market Outlook, By ILS Receiver (2014-2023) (\$MN)

Table 15 Global Multi-Mode Receiver Market Outlook, By Fit (2014-2023) (\$MN)

Table 16 Global Multi-Mode Receiver Market Outlook, By Retrofit (2014-2023) (\$MN)

Table 17 Global Multi-Mode Receiver Market Outlook, By Line-Fit (2014-2023) (\$MN)

Table 18 Global Multi-Mode Receiver Market Outlook, By Application (2014-2023) (\$MN)

Table 19 Global Multi-Mode Receiver Market Outlook, By Landing (2014-2023) (\$MN)

Table 20 Global Multi-Mode Receiver Market Outlook, By Navigation & Positioning (2014-2023) (\$MN)

Table 21 North America Multi-Mode Receiver Market Outlook, By Country (2014-2023) (\$MN)

Table 22 North America Multi-Mode Receiver Market Outlook, By Platform (2014-2023) (\$MN)

Table 23 North America Multi-Mode Receiver Market Outlook, By Rotary Wing (2014-2023) (\$MN)

Table 24 North America Multi-Mode Receiver Market Outlook, By Commercial Helicopters (2014-2023) (\$MN)

Table 25 North America Multi-Mode Receiver Market Outlook, By Military Helicopters (2014-2023) (\$MN)

Table 26 North America Multi-Mode Receiver Market Outlook, By Fixed Wing (2014-2023) (\$MN)

Table 27 North America Multi-Mode Receiver Market Outlook, By General Aviation (2014-2023) (\$MN)

Table 28 North America Multi-Mode Receiver Market Outlook, By Military Aviation (2014-2023) (\$MN)

Table 29 North America Multi-Mode Receiver Market Outlook, By Commercial Aviation (2014-2023) (\$MN)

Table 30 North America Multi-Mode Receiver Market Outlook, By Sub-System (2014-2023) (\$MN)

Table 31 North America Multi-Mode Receiver Market Outlook, By GLS Receiver (2014-2023) (\$MN)

Table 32 North America Multi-Mode Receiver Market Outlook, By VHF Omnidirectional Range (VOR) / Distance Measuring Equipment (DME) Receiver (2014-2023) (\$MN)

Table 33 North America Multi-Mode Receiver Market Outlook, By MLS Receiver (2014-2023) (\$MN)

Table 34 North America Multi-Mode Receiver Market Outlook, By ILS Receiver (2014-2023) (\$MN)

Table 35 North America Multi-Mode Receiver Market Outlook, By Fit (2014-2023) (\$MN)

Table 36 North America Multi-Mode Receiver Market Outlook, By Retrofit (2014-2023) (\$MN)

Table 37 North America Multi-Mode Receiver Market Outlook, By Line-Fit (2014-2023) (\$MN)

Table 38 North America Multi-Mode Receiver Market Outlook, By Application (2014-2023) (\$MN)

Table 39 North America Multi-Mode Receiver Market Outlook, By Landing (2014-2023) (\$MN)

Table 40 North America Multi-Mode Receiver Market Outlook, By Navigation & Positioning (2014-2023) (\$MN)

Table 41 Europe Multi-Mode Receiver Market Outlook, By Country (2014-2023) (\$MN)

Table 42 Europe Multi-Mode Receiver Market Outlook, By Platform (2014-2023) (\$MN)

Table 43 Europe Multi-Mode Receiver Market Outlook, By Rotary Wing (2014-2023) (\$MN)

Table 44 Europe Multi-Mode Receiver Market Outlook, By Commercial Helicopters (2014-2023) (\$MN)

Table 45 Europe Multi-Mode Receiver Market Outlook, By Military Helicopters (2014-2023) (\$MN)

Table 46 Europe Multi-Mode Receiver Market Outlook, By Fixed Wing (2014-2023) (\$MN)

Table 47 Europe Multi-Mode Receiver Market Outlook, By General Aviation (2014-2023) (\$MN)

Table 48 Europe Multi-Mode Receiver Market Outlook, By Military Aviation (2014-2023) (\$MN)

Table 49 Europe Multi-Mode Receiver Market Outlook, By Commercial Aviation (2014-2023) (\$MN)

Table 50 Europe Multi-Mode Receiver Market Outlook, By Sub-System (2014-2023) (\$MN)

Table 51 Europe Multi-Mode Receiver Market Outlook, By GLS Receiver (2014-2023) (\$MN)

Table 52 Europe Multi-Mode Receiver Market Outlook, By VHF Omnidirectional Range (VOR) / Distance Measuring Equipment (DME) Receiver (2014-2023) (\$MN)

Table 53 Europe Multi-Mode Receiver Market Outlook, By MLS Receiver (2014-2023) (\$MN)

Table 54 Europe Multi-Mode Receiver Market Outlook, By ILS Receiver (2014-2023) (\$MN)

Table 55 Europe Multi-Mode Receiver Market Outlook, By Fit (2014-2023) (\$MN)

Table 56 Europe Multi-Mode Receiver Market Outlook, By Retrofit (2014-2023) (\$MN)

Table 57 Europe Multi-Mode Receiver Market Outlook, By Line-Fit (2014-2023) (\$MN)

Table 58 Europe Multi-Mode Receiver Market Outlook, By Application (2014-2023) (\$MN)

Table 59 Europe Multi-Mode Receiver Market Outlook, By Landing (2014-2023) (\$MN)

Table 60 Europe Multi-Mode Receiver Market Outlook, By Navigation & Positioning (2014-2023) (\$MN)

Table 61 Asia Pacific Multi-Mode Receiver Market Outlook, By Country (2014-2023) (\$MN)

Table 62 Asia Pacific Multi-Mode Receiver Market Outlook, By Platform (2014-2023) (\$MN)

Table 63 Asia Pacific Multi-Mode Receiver Market Outlook, By Rotary Wing (2014-2023) (\$MN)

Table 64 Asia Pacific Multi-Mode Receiver Market Outlook, By Commercial Helicopters

(2014-2023) (\$MN)

Table 65 Asia Pacific Multi-Mode Receiver Market Outlook, By Military Helicopters

(2014-2023) (\$MN)

Table 66 Asia Pacific Multi-Mode Receiver Market Outlook, By Fixed Wing (2014-2023)

(\$MN)

Table 67 Asia Pacific Multi-Mode Receiver Market Outlook, By General Aviation

(2014-2023) (\$MN)

Table 68 Asia Pacific Multi-Mode Receiver Market Outlook, By Military Aviation

(2014-2023) (\$MN)

Table 69 Asia Pacific Multi-Mode Receiver Market Outlook, By Commercial Aviation

(2014-2023) (\$MN)

Table 70 Asia Pacific Multi-Mode Receiver Market Outlook, By Sub-System

(2014-2023) (\$MN)

Table 71 Asia Pacific Multi-Mode Receiver Market Outlook, By GLS Receiver

(2014-2023) (\$MN)

Table 72 Asia Pacific Multi-Mode Receiver Market Outlook, By VHF Omnidirectional

Range (VOR) / Distance Measuring Equipment (DME) Receiver (2014-2023) (\$MN)

Table 73 Asia Pacific Multi-Mode Receiver Market Outlook, By MLS Receiver

(2014-2023) (\$MN)

Table 74 Asia Pacific Multi-Mode Receiver Market Outlook, By ILS Receiver

(2014-2023) (\$MN)

Table 75 Asia Pacific Multi-Mode Receiver Market Outlook, By Fit (2014-2023) (\$MN)

Table 76 Asia Pacific Multi-Mode Receiver Market Outlook, By Retrofit (2014-2023)

(\$MN)

Table 77 Asia Pacific Multi-Mode Receiver Market Outlook, By Line-Fit (2014-2023)

(\$MN)

Table 78 Asia Pacific Multi-Mode Receiver Market Outlook, By Application (2014-2023)

(\$MN)

Table 79 Asia Pacific Multi-Mode Receiver Market Outlook, By Landing (2014-2023)

(\$MN)

Table 80 Asia Pacific Multi-Mode Receiver Market Outlook, By Navigation & Positioning

(2014-2023) (\$MN)

Table 81 South America Multi-Mode Receiver Market Outlook, By Country (2014-2023)

(\$MN)

Table 82 South America Multi-Mode Receiver Market Outlook, By Platform (2014-2023)

(\$MN)

Table 83 South America Multi-Mode Receiver Market Outlook, By Rotary Wing

(2014-2023) (\$MN)

Table 84 South America Multi-Mode Receiver Market Outlook, By Commercial

Helicopters (2014-2023) (\$MN)

Table 85 South America Multi-Mode Receiver Market Outlook, By Military Helicopters (2014-2023) (\$MN)

Table 86 South America Multi-Mode Receiver Market Outlook, By Fixed Wing (2014-2023) (\$MN)

Table 87 South America Multi-Mode Receiver Market Outlook, By General Aviation (2014-2023) (\$MN)

Table 88 South America Multi-Mode Receiver Market Outlook, By Military Aviation (2014-2023) (\$MN)

Table 89 South America Multi-Mode Receiver Market Outlook, By Commercial Aviation (2014-2023) (\$MN)

Table 90 South America Multi-Mode Receiver Market Outlook, By Sub-System (2014-2023) (\$MN)

Table 91 South America Multi-Mode Receiver Market Outlook, By GLS Receiver (2014-2023) (\$MN)

Table 92 South America Multi-Mode Receiver Market Outlook, By VHF Omnidirectional Range (VOR) / Distance Measuring Equipment (DME) Receiver (2014-2023) (\$MN)

Table 93 South America Multi-Mode Receiver Market Outlook, By MLS Receiver (2014-2023) (\$MN)

Table 94 South America Multi-Mode Receiver Market Outlook, By ILS Receiver (2014-2023) (\$MN)

Table 95 South America Multi-Mode Receiver Market Outlook, By Fit (2014-2023) (\$MN)

Table 96 South America Multi-Mode Receiver Market Outlook, By Retrofit (2014-2023) (\$MN)

Table 97 South America Multi-Mode Receiver Market Outlook, By Line-Fit (2014-2023) (\$MN)

Table 98 South America Multi-Mode Receiver Market Outlook, By Application (2014-2023) (\$MN)

Table 99 South America Multi-Mode Receiver Market Outlook, By Landing (2014-2023) (\$MN)

Table 100 South America Multi-Mode Receiver Market Outlook, By Navigation & Positioning (2014-2023) (\$MN)

Table 101 Middle East & Africa Multi-Mode Receiver Market Outlook, By Country (2014-2023) (\$MN)

Table 102 Middle East & Africa Multi-Mode Receiver Market Outlook, By Platform (2014-2023) (\$MN)

Table 103 Middle East & Africa Multi-Mode Receiver Market Outlook, By Rotary Wing (2014-2023) (\$MN)

Table 104 Middle East & Africa Multi-Mode Receiver Market Outlook, By Commercial Helicopters (2014-2023) (\$MN)

Table 105 Middle East & Africa Multi-Mode Receiver Market Outlook, By Military Helicopters (2014-2023) (\$MN)

Table 106 Middle East & Africa Multi-Mode Receiver Market Outlook, By Fixed Wing (2014-2023) (\$MN)

Table 107 Middle East & Africa Multi-Mode Receiver Market Outlook, By General Aviation (2014-2023) (\$MN)

Table 108 Middle East & Africa Multi-Mode Receiver Market Outlook, By Military Aviation (2014-2023) (\$MN)

Table 109 Middle East & Africa Multi-Mode Receiver Market Outlook, By Commercial Aviation (2014-2023) (\$MN)

Table 110 Middle East & Africa Multi-Mode Receiver Market Outlook, By Sub-System (2014-2023) (\$MN)

Table 111 Middle East & Africa Multi-Mode Receiver Market Outlook, By GLS Receiver (2014-2023) (\$MN)

Table 112 Middle East & Africa Multi-Mode Receiver Market Outlook, By VHF Omnidirectional Range (VOR) / Distance Measuring Equipment (DME) Receiver (2014-2023) (\$MN)

Table 113 Middle East & Africa Multi-Mode Receiver Market Outlook, By MLS Receiver (2014-2023) (\$MN)

Table 114 Middle East & Africa Multi-Mode Receiver Market Outlook, By ILS Receiver (2014-2023) (\$MN)

Table 115 Middle East & Africa Multi-Mode Receiver Market Outlook, By Fit (2014-2023) (\$MN)

Table 116 Middle East & Africa Multi-Mode Receiver Market Outlook, By Retrofit (2014-2023) (\$MN)

Table 117 Middle East & Africa Multi-Mode Receiver Market Outlook, By Line-Fit (2014-2023) (\$MN)

Table 118 Middle East & Africa Multi-Mode Receiver Market Outlook, By Application (2014-2023) (\$MN)

Table 119 Middle East & Africa Multi-Mode Receiver Market Outlook, By Landing (2014-2023) (\$MN)

Table 120 Middle East & Africa Multi-Mode Receiver Market Outlook, By Navigation & Positioning (2014-2023) (\$MN)

## I would like to order

Product name: Multi-Mode Receiver - Global Market Outlook (2017-2023)

Product link: <https://marketpublishers.com/r/M17A9D92CAFEN.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/M17A9D92CAFEN.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