

# Weapons Carriage & Release System - Global Market Outlook (2018-2027)

<https://marketpublishers.com/r/WA60FE43D657EN.html>

Date: September 2019

Pages: 178

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

ID: WA60FE43D657EN

## Abstracts

According to Statistics MRC, the Global Weapons Carriage & Release System Market is accounted for \$448.22 million in 2018 and is expected to reach \$689.40 million by 2027 growing at a CAGR of 4.9% during the forecast period. Increasing demand for unmanned aerial vehicles, growing preference for technologically advanced weapon systems and increasing the military budget in developing as well as developed countries are some of the factors fuelling the market growth. Moreover, the development of common and scalable launch systems is providing opportunities for market growth. However, decreasing defense budgets due to economic slowdown is one of the restraining factors for the market.

Weapon carriage and discharge frameworks are utilized for air to ground and aerial arrangements in naval force and flying corps. These frameworks incorporate discharge Launchers, rocket launchers, single and multi-rack that accompanies the pyrotechnic or pneumatic launch, and bomb racks. Weapon carriage and discharge frameworks are utilized for putting away fuel tanks, unmanned vehicles, sonobuoys, electric cases, bombs, and so on. Weapon carriage and discharge frameworks help to deliver weapons efficiently and safely.

Based on End User, Original Equipment Manufacturer (OEM) segment is likely to have a huge demand because of the increasing inventory of newly inducted airborne platforms. In addition, the improvement of another scope of missiles, such as beyond visual range missiles and anti-radiation missiles, for newly inducted platforms has also contributed to the demand for OEMs.

By Geography, North America is going to have a lucrative growth during the forecast period due to the presence of prominent players and high military budget especially in

the US and high adoption of advanced technology in the defense sector in this region.

Some of the key players profiled in the Weapons Carriage & Release System market include Ultra Electronics, Systima Technologies Inc, Ruag Group, Raytheon Company, Rafaut Group, Moog, Inc., Marvin Group, Marotta Controls, Harris Corporation, Ferra Engineering Pty Ltd, Cobham PLC and Alkan.

#### Platforms Covered:

Unmanned Aerial Vehicles (UAVS)

Helicopters

Fighter Jets

Combat Support Aircraft

#### Weapon Types Covered:

Torpedoes

Rockets

Missiles

Bombs

#### Payloads Covered:

Fuel Tanks

Sonobuoys

Electronic Pods

**Components Covered:**

Release Systems

Carriage Systems

**Applications Covered:**

Navy

Air Force

Other Applications

**End Users Covered:**

Original Equipment Manufacturer (OEM)

Aftermarket

**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 WEAPONS CARRIAGE & RELEASE SYSTEM MARKET, BY PLATFORM**

- 5.1 Introduction
- 5.2 Unmanned Aerial Vehicles (UAVS)
- 5.3 Helicopters
- 5.4 Fighter Jets
  - 5.4.1 Next-Generation Fighters
  - 5.4.2 Current Generation Fighters
- 5.5 Combat Support Aircraft

## **6 GLOBAL WEAPONS CARRIAGE & RELEASE SYSTEM MARKET, BY WEAPON TYPE**

- 6.1 Introduction
- 6.2 Torpedoes
- 6.3 Rockets
- 6.4 Missiles
  - 6.4.1 Air-To-Air
  - 6.4.2 Air-To-Ground
- 6.5 Bombs

## **7 GLOBAL WEAPONS CARRIAGE & RELEASE SYSTEM MARKET, BY PAYLOAD**

- 7.1 Introduction
- 7.2 Fuel Tanks
- 7.3 Sonobuoys
- 7.4 Electronic Pods

## **8 GLOBAL WEAPONS CARRIAGE & RELEASE SYSTEM MARKET, BY COMPONENT**

- 8.1 Introduction
- 8.2 Release Systems
  - 8.2.1 Ejection Unit
    - 8.2.1.1 Pyrotechnic
    - 8.2.1.2 Pneumatic
    - 8.2.1.3 Electromechanical
  - 8.2.2 Control Unit
- 8.3 Carriage Systems



- 8.3.1 Rail Launchers
  - 8.3.1.1 Single Rail Launchers
  - 8.3.1.2 Multiple Rail Launchers
- 8.3.2 Racks
  - 8.3.2.1 Single Racks
  - 8.3.2.2 Multiple Racks
- 8.3.3 Pylons
- 8.3.4 Adapters

## **9 GLOBAL WEAPONS CARRIAGE & RELEASE SYSTEM MARKET, BY APPLICATION**

- 9.1 Introduction
- 9.2 Navy
- 9.3 Air Force
- 9.4 Other Applications

## **10 GLOBAL WEAPONS CARRIAGE & RELEASE SYSTEM MARKET, BY END USER**

- 10.1 Introduction
- 10.2 Original Equipment Manufacturer (OEM)
- 10.3 Aftermarket

## **11 GLOBAL WEAPONS CARRIAGE & RELEASE SYSTEM MARKET, BY GEOGRAPHY**

- 11.1 Introduction
- 11.2 North America
  - 11.2.1 US
  - 11.2.2 Canada
  - 11.2.3 Mexico
- 11.3 Europe
  - 11.3.1 Germany
  - 11.3.2 UK
  - 11.3.3 Italy
  - 11.3.4 France
  - 11.3.5 Spain
  - 11.3.6 Rest of Europe

## 11.4 Asia Pacific

11.4.1 Japan

11.4.2 China

11.4.3 India

11.4.4 Australia

11.4.5 New Zealand

11.4.6 South Korea

11.4.7 Rest of Asia Pacific

## 11.5 South America

11.5.1 Argentina

11.5.2 Brazil

11.5.3 Chile

11.5.4 Rest of South America

## 11.6 Middle East & Africa

11.6.1 Saudi Arabia

11.6.2 UAE

11.6.3 Qatar

11.6.4 South Africa

11.6.5 Rest of Middle East & Africa

## **12 KEY DEVELOPMENTS**

12.1 Agreements, Partnerships, Collaborations and Joint Ventures

12.2 Acquisitions & Mergers

12.3 New Product Launch

12.4 Expansions

12.5 Other Key Strategies

## **13 COMPANY PROFILING**

13.1 Ultra Electronics

13.2 Systima Technologies Inc

13.3 Ruag Group

13.4 Raytheon Company

13.5 Rafaut Group

13.6 Moog, Inc.

13.7 Marvin Group

13.8 Marotta Controls

13.9 Harris Corporation

13.10 Ferra Engineering Pty Ltd

13.11 Cobham PLC

13.12 Alkan

## List Of Tables

### LIST OF TABLES

Table 1 Global Weapons Carriage & Release System Market Outlook, By Region (2017-2027) (US \$MN)

Table 2 Global Weapons Carriage & Release System Market Outlook, By Platform (2017-2027) (US \$MN)

Table 3 Global Weapons Carriage & Release System Market Outlook, By Unmanned Aerial Vehicles (UAVS) (2017-2027) (US \$MN)

Table 4 Global Weapons Carriage & Release System Market Outlook, By Helicopters (2017-2027) (US \$MN)

Table 5 Global Weapons Carriage & Release System Market Outlook, By Fighter Jets (2017-2027) (US \$MN)

Table 6 Global Weapons Carriage & Release System Market Outlook, By Next-Generation Fighters (2017-2027) (US \$MN)

Table 7 Global Weapons Carriage & Release System Market Outlook, By Current Generation Fighters (2017-2027) (US \$MN)

Table 8 Global Weapons Carriage & Release System Market Outlook, By Combat Support Aircraft (2017-2027) (US \$MN)

Table 9 Global Weapons Carriage & Release System Market Outlook, By Weapon Type (2017-2027) (US \$MN)

Table 10 Global Weapons Carriage & Release System Market Outlook, By Torpedoes (2017-2027) (US \$MN)

Table 11 Global Weapons Carriage & Release System Market Outlook, By Rockets (2017-2027) (US \$MN)

Table 12 Global Weapons Carriage & Release System Market Outlook, By Missiles (2017-2027) (US \$MN)

Table 13 Global Weapons Carriage & Release System Market Outlook, By Air-To-Air (2017-2027) (US \$MN)

Table 14 Global Weapons Carriage & Release System Market Outlook, By Air-To-Ground (2017-2027) (US \$MN)

Table 15 Global Weapons Carriage & Release System Market Outlook, By Bombs (2017-2027) (US \$MN)

Table 16 Global Weapons Carriage & Release System Market Outlook, By Payload (2017-2027) (US \$MN)

Table 17 Global Weapons Carriage & Release System Market Outlook, By Fuel Tanks (2017-2027) (US \$MN)

Table 18 Global Weapons Carriage & Release System Market Outlook, By Sonobuoys

(2017-2027) (US \$MN)

Table 19 Global Weapons Carriage & Release System Market Outlook, By Electronic Pods (2017-2027) (US \$MN)

Table 20 Global Weapons Carriage & Release System Market Outlook, By Component (2017-2027) (US \$MN)

Table 21 Global Weapons Carriage & Release System Market Outlook, By Release Systems (2017-2027) (US \$MN)

Table 22 Global Weapons Carriage & Release System Market Outlook, By Ejection Unit (2017-2027) (US \$MN)

Table 23 Global Weapons Carriage & Release System Market Outlook, By Control Unit (2017-2027) (US \$MN)

Table 24 Global Weapons Carriage & Release System Market Outlook, By Carriage Systems (2017-2027) (US \$MN)

Table 25 Global Weapons Carriage & Release System Market Outlook, By Rail Launchers (2017-2027) (US \$MN)

Table 26 Global Weapons Carriage & Release System Market Outlook, By Racks (2017-2027) (US \$MN)

Table 27 Global Weapons Carriage & Release System Market Outlook, By Pylons (2017-2027) (US \$MN)

Table 28 Global Weapons Carriage & Release System Market Outlook, By Adapters (2017-2027) (US \$MN)

Table 29 Global Weapons Carriage & Release System Market Outlook, By Application (2017-2027) (US \$MN)

Table 30 Global Weapons Carriage & Release System Market Outlook, By Navy (2017-2027) (US \$MN)

Table 31 Global Weapons Carriage & Release System Market Outlook, By Air Force (2017-2027) (US \$MN)

Table 32 Global Weapons Carriage & Release System Market Outlook, By Other Applications (2017-2027) (US \$MN)

Table 33 Global Weapons Carriage & Release System Market Outlook, By End User (2017-2027) (US \$MN)

Table 34 Global Weapons Carriage & Release System Market Outlook, By Original Equipment Manufacturer (OEM) (2017-2027) (US \$MN)

Table 35 Global Weapons Carriage & Release System Market Outlook, By Aftermarket (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: Weapons Carriage & Release System - Global Market Outlook (2018-2027)

Product link: <https://marketpublishers.com/r/WA60FE43D657EN.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/WA60FE43D657EN.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