

# Global Commercial Robotics Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G65F440B75AEN.html>

Date: March 2021

Pages: 87

Price: US\$ 2,980.00 (Single User License)

ID: G65F440B75AEN

## Abstracts

### SNAPSHOT

The global Commercial Robotics market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Commercial Robotics by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Medical Robots

Autonomous Guided Robots

Drones

Field Robotics

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Northrop Grumman Corporation

KUKA AG

iRobot Corporation

Yaskawa Electric Corporation

Honda Motor Company Ltd.

Omron Adept Technologies Inc.

3D Robotics Inc.

Accuray Inc.

Alphabet Inc.

Amazon Robotics LLC

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Defense

Rescue and Security

Agriculture and Forestry

Medical

Marine

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

## Contents

### 1 INDUSTRY OVERVIEW

#### 1.1 Commercial Robotics Industry

Figure Commercial Robotics Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Commercial Robotics

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Commercial Robotics

##### 1.2.2 Downstream

Table Application Segment of Commercial Robotics

Table Global Commercial Robotics Market 2016-2026, by Application, in USD Million

##### 1.2.3 COVID-19 Impact

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 COMMERCIAL ROBOTICS MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Medical Robots

Table Major Company List of Medical Robots

##### 3.1.2 Autonomous Guided Robots

Table Major Company List of Autonomous Guided Robots

##### 3.1.3 Drones

Table Major Company List of Drones

##### 3.1.4 Field Robotics

Table Major Company List of Field Robotics

#### 3.2 Market Size

Table Global Commercial Robotics Market 2016-2020, by Type, in USD Million

Figure Global Commercial Robotics Market Growth 2016-2020, by Type, in USD Million

Table Global Commercial Robotics Market 2016-2020, by Type, in Volume

Figure Global Commercial Robotics Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Commercial Robotics Market Forecast 2021-2026, by Type, in USD Million

Table Global Commercial Robotics Market Forecast 2021-2026, by Type, in Volume

## **4 MAJOR COMPANIES LIST**

4.1 Northrop Grumman Corporation (Company Profile, Sales Data etc.)

4.1.1 Northrop Grumman Corporation Profile

Table Northrop Grumman Corporation Overview List

4.1.2 Northrop Grumman Corporation Products & Services

4.1.3 Northrop Grumman Corporation Business Operation Conditions

Table Business Operation of Northrop Grumman Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 KUKA AG (Company Profile, Sales Data etc.)

4.2.1 KUKA AG Profile

Table KUKA AG Overview List

4.2.2 KUKA AG Products & Services

4.2.3 KUKA AG Business Operation Conditions

Table Business Operation of KUKA AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 iRobot Corporation (Company Profile, Sales Data etc.)

4.3.1 iRobot Corporation Profile

Table iRobot Corporation Overview List

4.3.2 iRobot Corporation Products & Services

4.3.3 iRobot Corporation Business Operation Conditions

Table Business Operation of iRobot Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Yaskawa Electric Corporation (Company Profile, Sales Data etc.)

4.4.1 Yaskawa Electric Corporation Profile

Table Yaskawa Electric Corporation Overview List

4.4.2 Yaskawa Electric Corporation Products & Services

4.4.3 Yaskawa Electric Corporation Business Operation Conditions

Table Business Operation of Yaskawa Electric Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Honda Motor Company Ltd. (Company Profile, Sales Data etc.)

4.5.1 Honda Motor Company Ltd. Profile

Table Honda Motor Company Ltd. Overview List

4.5.2 Honda Motor Company Ltd. Products & Services

- 4.5.3 Honda Motor Company Ltd. Business Operation Conditions  
Table Business Operation of Honda Motor Company Ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 4.6 Omron Adept Technologies Inc. (Company Profile, Sales Data etc.)
  - 4.6.1 Omron Adept Technologies Inc. Profile  
Table Omron Adept Technologies Inc. Overview List
  - 4.6.2 Omron Adept Technologies Inc. Products & Services
  - 4.6.3 Omron Adept Technologies Inc. Business Operation Conditions  
Table Business Operation of Omron Adept Technologies Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 4.7 3D Robotics Inc. (Company Profile, Sales Data etc.)
  - 4.7.1 3D Robotics Inc. Profile  
Table 3D Robotics Inc. Overview List
  - 4.7.2 3D Robotics Inc. Products & Services
  - 4.7.3 3D Robotics Inc. Business Operation Conditions  
Table Business Operation of 3D Robotics Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 4.8 Accuray Inc. (Company Profile, Sales Data etc.)
  - 4.8.1 Accuray Inc. Profile  
Table Accuray Inc. Overview List
  - 4.8.2 Accuray Inc. Products & Services
  - 4.8.3 Accuray Inc. Business Operation Conditions  
Table Business Operation of Accuray Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 4.9 Alphabet Inc. (Company Profile, Sales Data etc.)
  - 4.9.1 Alphabet Inc. Profile  
Table Alphabet Inc. Overview List
  - 4.9.2 Alphabet Inc. Products & Services
  - 4.9.3 Alphabet Inc. Business Operation Conditions  
Table Business Operation of Alphabet Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 4.10 Amazon Robotics LLC (Company Profile, Sales Data etc.)
  - 4.10.1 Amazon Robotics LLC Profile  
Table Amazon Robotics LLC Overview List
  - 4.10.2 Amazon Robotics LLC Products & Services
  - 4.10.3 Amazon Robotics LLC Business Operation Conditions  
Table Business Operation of Amazon Robotics LLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 5 MARKET COMPETITION

### 5.1 Company Competition

Table Global Commercial Robotics Sales Revenue 2016-2020, by Company, in USD Million

Table Global Commercial Robotics Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Commercial Robotics Sales Revenue Share in 2020, by Company, in USD Million

Table Global Commercial Robotics Sales Volume 2016-2020, by Company, in Volume

Table Global Commercial Robotics Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Commercial Robotics Sales Volume Share in 2020, by Company, in Volume

### 5.2 Regional Market by Company

Figure North America Commercial Robotics Market Concentration, in 2020

Figure Europe Commercial Robotics Market Market Concentration, in 2020

Figure Asia-Pacific Commercial Robotics Market Concentration, in 2020

Figure South America Commercial Robotics Market Concentration, in 2020

Figure Middle East & Africa Commercial Robotics Market Concentration, in 2020

## 6 DEMAND BY END MARKET

### 6.1 Demand Situation

#### 6.1.1 Demand in Defense

Figure Commercial Robotics Demand in Defense, 2016-2020, in USD Million

Figure Commercial Robotics Demand in Defense, 2016-2020, in Volume

#### 6.1.2 Demand in Rescue and Security

Figure Commercial Robotics Demand in Rescue and Security, 2016-2020, in USD Million

Figure Commercial Robotics Demand in Rescue and Security, 2016-2020, in Volume

#### 6.1.3 Demand in Agriculture and Forestry

Figure Commercial Robotics Demand in Agriculture and Forestry, 2016-2020, in USD Million

Figure Commercial Robotics Demand in Agriculture and Forestry, 2016-2020, in Volume

#### 6.1.4 Demand in Medical

Figure Commercial Robotics Demand in Medical, 2016-2020, in USD Million

Figure Commercial Robotics Demand in Medical, 2016-2020, in Volume

### 6.1.5 Demand in Marine

Figure Commercial Robotics Demand in Marine, 2016-2020, in USD Million

Figure Commercial Robotics Demand in Marine, 2016-2020, in Volume

### 6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

### 6.3 Demand Forecast

Table Commercial Robotics Demand Forecast 2021-2026, by Application, in USD Million

Figure Commercial Robotics Market Growth 2021-2026, by Application, in USD Million

Figure Commercial Robotics Market Share in 2026, by Application, in USD Million

Table Commercial Robotics Demand Forecast 2021-2026, by Application, in Volume

Table Commercial Robotics Market Growth 2021-2026, by Application, in Volume

Table Commercial Robotics Market Share in 2026, by Application, in Volume

### 6.4 Impact of the COVID-19 on the Demand

## 7 REGION OPERATION

### 7.1 Regional Production

Table Commercial Robotics Production 2016-2020, by Region, in USD Million

Table Commercial Robotics Production 2016-2020, by Region, in Volume

### 7.2 Regional Market

Table Global Commercial Robotics Market 2016-2020, by Region, in USD Million

Table Global Commercial Robotics Market Share 2016-2020, by Region, in USD Million

Table Global Commercial Robotics Market 2016-2020, by Region, in Volume

Table Global Commercial Robotics Market Share 2016-2020, by Region, in Volume

### 7.3 by Region

#### 7.3.1 North America

##### 7.3.1.1 Overview

Figure North America Commercial Robotics Market Size and Growth 2016-2020, in USD Million

Figure North America Commercial Robotics Market Size and Growth 2016-2020, in Volume

##### 7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Commercial Robotics Market Size 2016-2020, by Country, in USD Million

Table North America Commercial Robotics Market Size 2016-2020, by Country, in Volume

#### 7.3.2 Europe



### 7.3.2.1 Overview

Figure Europe Commercial Robotics Market Size and Growth 2016-2020, in USD Million

Figure Europe Commercial Robotics Market Size and Growth 2016-2020, in Volume

#### 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Commercial Robotics Market Size 2016-2020, by Country, in USD Million

Table Europe Commercial Robotics Market Size 2016-2020, by Country, in Volume

### 7.3.3 Asia-Pacific

#### 7.3.3.1 Overview

Figure Asia-Pacific Commercial Robotics Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Commercial Robotics Market Size and Growth 2016-2020, in Volume

#### 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Commercial Robotics Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Commercial Robotics Market Size 2016-2020, by Country, in Volume

### 7.3.4 South America

#### 7.3.4.1 Overview

Figure South America Commercial Robotics Market Size and Growth 2016-2020, in USD Million

Figure South America Commercial Robotics Market Size and Growth 2016-2020, in Volume

#### 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Commercial Robotics Market Size 2016-2020, by Country, in USD Million

Table South America Commercial Robotics Market Size 2016-2020, by Country, in Volume

### 7.3.5 Middle East & Africa

#### 7.3.5.1 Overview

Figure Middle East & Africa Commercial Robotics Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Commercial Robotics Market Size and Growth 2016-2020, in Volume

#### 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Commercial Robotics Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Commercial Robotics Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Commercial Robotics Market Forecast 2021-2026, by Region, in USD Million

Table Commercial Robotics Market Forecast 2021-2026, by Region, in Volume

## **8 MARKETING & PRICE**

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

1. Table Upstream Segment of Commercial Robotics
2. Table Application Segment of Commercial Robotics
3. Table Global Commercial Robotics Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Autonomous Guided Robots
5. Table Major Company List of Drones
6. Table Major Company List of Field Robotics
7. Table Global Commercial Robotics Market 2016-2020, by Type, in USD Million
8. Table Global Commercial Robotics Market 2016-2020, by Type, in Volume
9. Table Global Commercial Robotics Market Forecast 2021-2026, by Type, in USD Million
10. Table Global Commercial Robotics Market Forecast 2021-2026, by Type, in Volume
11. Table Northrop Grumman Corporation Overview List
12. Table Business Operation of Northrop Grumman Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table KUKA AG Overview List
14. Table Business Operation of KUKA AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table iRobot Corporation Overview List
16. Table Business Operation of iRobot Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Yaskawa Electric Corporation Overview List
18. Table Business Operation of Yaskawa Electric Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Honda Motor Company Ltd. Overview List
20. Table Business Operation of Honda Motor Company Ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Omron Adept Technologies Inc. Overview List
22. Table Business Operation of Omron Adept Technologies Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table 3D Robotics Inc. Overview List
24. Table Business Operation of 3D Robotics Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table Accuray Inc. Overview List
26. Table Business Operation of Accuray Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
27. Table Alphabet Inc. Overview List

28. Table Business Operation of Alphabet Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
29. Table Amazon Robotics LLC Overview List
30. Table Business Operation of Amazon Robotics LLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
31. Table Global Commercial Robotics Sales Revenue 2016-2020, by Company, in USD Million
32. Table Global Commercial Robotics Sales Revenue Share 2016-2020, by Company, in USD Million
33. Table Global Commercial Robotics Sales Volume 2016-2020, by Company, in Volume
34. Table Global Commercial Robotics Sales Volume Share 2016-2020, by Company, in Volume
35. Table Regional Demand Comparison List
36. Table Major Application in Different Regions
37. Table Commercial Robotics Demand Forecast 2021-2026, by Application, in USD Million
38. Table Commercial Robotics Demand Forecast 2021-2026, by Application, in Volume
39. Table Commercial Robotics Market Growth 2021-2026, by Application, in Volume
40. Table Commercial Robotics Market Share in 2026, by Application, in Volume
41. Table Commercial Robotics Production 2016-2020, by Region, in USD Million
42. Table Commercial Robotics Production 2016-2020, by Region, in Volume
43. Table Global Commercial Robotics Market 2016-2020, by Region, in USD Million
44. Table Global Commercial Robotics Market Share 2016-2020, by Region, in USD Million
45. Table Global Commercial Robotics Market 2016-2020, by Region, in Volume
46. Table Global Commercial Robotics Market Share 2016-2020, by Region, in Volume
47. Table North America Commercial Robotics Market Size 2016-2020, by Country, in USD Million
48. Table North America Commercial Robotics Market Size 2016-2020, by Country, in Volume
49. Table Europe Commercial Robotics Market Size 2016-2020, by Country, in USD Million
50. Table Europe Commercial Robotics Market Size 2016-2020, by Country, in Volume
51. Table Asia-Pacific Commercial Robotics Market Size 2016-2020, by Country, in USD Million
52. Table Asia-Pacific Commercial Robotics Market Size 2016-2020, by Country, in Volume

- 53. Table South America Commercial Robotics Market Size 2016-2020, by Country, in USD Million
- 54. Table South America Commercial Robotics Market Size 2016-2020, by Country, in Volume
- 55. Table Middle East & Africa Commercial Robotics Market Size 2016-2020, by Country, in USD Million
- 56. Table Middle East & Africa Commercial Robotics Market Size 2016-2020, by Country, in Volume
- 57. Table Commercial Robotics Market Forecast 2021-2026, by Region, in USD Million
- 58. Table Commercial Robotics Market Forecast 2021-2026, by Region, in Volume
- 59. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Commercial Robotics Industry Chain Structure
2. Figure Global Commercial Robotics Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Commercial Robotics Market Growth 2016-2020, by Type, in Volume
4. Figure Global Commercial Robotics Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Commercial Robotics Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Commercial Robotics Market Concentration, in 2020
7. Figure Europe Commercial Robotics Market Market Concentration, in 2020
8. Figure Asia-Pacific Commercial Robotics Market Concentration, in 2020
9. Figure South America Commercial Robotics Market Concentration, in 2020
10. Figure Middle East & Africa Commercial Robotics Market Concentration, in 2020
11. Figure Commercial Robotics Demand in Defense, 2016-2020, in USD Million
12. Figure Commercial Robotics Demand in Defense, 2016-2020, in Volume
13. Figure Commercial Robotics Demand in Rescue and Security, 2016-2020, in USD Million
14. Figure Commercial Robotics Demand in Rescue and Security, 2016-2020, in Volume
15. Figure Commercial Robotics Demand in Agriculture and Forestry, 2016-2020, in USD Million
16. Figure Commercial Robotics Demand in Agriculture and Forestry, 2016-2020, in Volume
17. Figure Commercial Robotics Demand in Medical, 2016-2020, in USD Million
18. Figure Commercial Robotics Demand in Medical, 2016-2020, in Volume
19. Figure Commercial Robotics Demand in Marine, 2016-2020, in USD Million
20. Figure Commercial Robotics Demand in Marine, 2016-2020, in Volume
21. Figure Commercial Robotics Market Growth 2021-2026, by Application, in USD Million
22. Figure Commercial Robotics Market Share in 2026, by Application, in USD Million
23. Figure North America Commercial Robotics Market Size and Growth 2016-2020, in USD Million
24. Figure North America Commercial Robotics Market Size and Growth 2016-2020, in Volume
25. Figure Europe Commercial Robotics Market Size and Growth 2016-2020, in USD Million

26. Figure Europe Commercial Robotics Market Size and Growth 2016-2020, in Volume
27. Figure Asia-Pacific Commercial Robotics Market Size and Growth 2016-2020, in USD Million
28. Figure Asia-Pacific Commercial Robotics Market Size and Growth 2016-2020, in Volume
29. Figure South America Commercial Robotics Market Size and Growth 2016-2020, in USD Million
30. Figure South America Commercial Robotics Market Size and Growth 2016-2020, in Volume
31. Figure Middle East & Africa Commercial Robotics Market Size and Growth 2016-2020, in USD Million
32. Figure Middle East & Africa Commercial Robotics Market Size and Growth 2016-2020, in Volume
33. Figure Marketing Channels Overview

## I would like to order

Product name: Global Commercial Robotics Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G65F440B75AEN.html>

Price: US\$ 2,980.00 (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/G65F440B75AEN.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