

North America Humanoid Robots Market by Component, Product, Application and Country 2014-2025: Segment Analysis, Trend Forecast and Business Strategy

<https://marketpublishers.com/r/NA7486FD843EN.html>

Date: May 2018

Pages: 96

Price: US\$ 2,125.00 (Single User License)

ID: NA7486FD843EN

Abstracts

GMD predicts the North America humanoid robots market will reach \$3.2 billion in 2025 owing to a growing adoption of all types of human-like robots in a magnitude of industrial applications in U.S. and Canada.

Highlighted with 17 tables and 36 figures, this 96-page report “North America Humanoid Robots Market by Component, Product, Application and Country 2014-2025: Segment Analysis, Trend Forecast and Business Strategy” is based on a comprehensive research of humanoid robots market in North America by analyzing the entire North America market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report provides historical market data for 2014-2016, revenue estimates for 2017, and forecasts from 2018 till 2025.

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of North America market is forecast in optimistic, balanced, and conservative view. The balanced (most likely) projection is used to quantify North America humanoid robots market in every aspect of the classification from perspectives of component, product, application vertical and country.

Based on component, the North America market is segmented into the following sub-markets with annual revenue included for 2014-2025 (historical and forecast) for each section.

Hardware

Software

Based on product type, the North America market is segmented into the following sub-markets with annual revenue included for 2014-2025 (historical and forecast) for each section.

Wheel Drive

Biped

On basis of application vertical, the North America market is analyzed on the following segments with annual revenue in 2014-2025 provided for each segment.

Retail

Healthcare & Personal Assistance

Education & Entertainment

Scientific Research & Space Exploration

Military & Defense

Search & Rescue

Public Relations

Others

Geographically, the following national markets are fully investigated:

U.S.

Canada

For each of the aforementioned countries, detailed analysis and data for annual revenue are available for 2014-2025. The breakdown of key national markets by system component, product type and application vertical over the forecast years is also included.

The report also covers current competitive scenario and the predicted manufacture trend; and profiles North America humanoid robot vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in North America humanoid robots market and industry are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND QUALITATIVE ANALYSIS

- 2.1 Market Size and Forecast
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF NORTH AMERICA MARKET BY COMPONENT

- 3.1 Market Overview by Component
- 3.2 North America Humanoid Robots Hardware Market 2014-2025
- 3.3 North America Humanoid Robots Software Market 2014-2025

4 SEGMENTATION OF NORTH AMERICA MARKET BY PRODUCT

- 4.1 Market Overview by Product
- 4.2 North America Wheel Drive Humanoid Robots Market 2014-2025
- 4.3 North America Biped Humanoid Robots Market 2014-2025

5 SEGMENTATION OF NORTH AMERICA MARKET BY APPLICATION

5.1 Market Overview by Application

5.2 North America Humanoid Robots Market in Retail Industry 2014-2025

5.3 North America Humanoid Robots Market in Healthcare & Personal Assistance 2014-2025

5.4 North America Humanoid Robots Market in Education & Entertainment 2014-2025

5.5 North America Humanoid Robots Market in Scientific Research & Space Exploration 2014-2025

5.6 North America Humanoid Robots Market in Military & Defense 2014-2025

5.7 North America Humanoid Robots Market in Search & Rescue 2014-2025

5.8 North America Humanoid Robots Market in Public Relations 2014-2025

5.9 North America Humanoid Robots Market in Other Industries 2014-2025

6 NORTH AMERICA MARKET 2014-2025 BY COUNTRY

6.1 Overview of North America Market

6.2 U.S. Market

6.3 Canadian Market

7 COMPETITIVE LANDSCAPE

7.1 Overview of Key Vendors

7.2 Company Profiles

8 INVESTING IN NORTH AMERICA MARKET: RISK ASSESSMENT AND MANAGEMENT

8.1 Risk Evaluation of North America Market

8.2 Critical Success Factors (CSFs)

RELATED REPORTS AND PRODUCTS

List Of Tables

LIST OF TABLES

- Table 1. Snapshot of North America Humanoid Robots Market, 2017-2025
- Table 2. Development of Humanoid Robots in Recent Years
- Table 3. Main Product Trends and Market Opportunities in North America Humanoid Robots Market
- Table 4. North America Humanoid Robots Market by Component, 2014-2025, \$ mn
- Table 5. North America Humanoid Robots Market by Product, 2014-2025, \$ mn
- Table 6. North America Humanoid Robots Market by Application, 2014-2025, \$ mn
- Table 7. North America Humanoid Robots Market by Country, 2014-2025, \$ mn
- Table 8. U.S. Humanoid Robots Market by Component, 2014-2025, \$ mn
- Table 9. U.S. Humanoid Robots Market by Product, 2014-2025, \$ mn
- Table 10. U.S. Humanoid Robots Market by Application, 2014-2025, \$ mn
- Table 11. Canada Humanoid Robots Market by Component, 2014-2025, \$ mn
- Table 12. Canada Humanoid Robots Market by Product, 2014-2025, \$ mn
- Table 13. Canada Humanoid Robots Market by Application, 2014-2025, \$ mn
- Table 14. Advanced Humanoid Robots on Market
- Table 15. Samsung Electronics Major Products by Business Division, 2016
- Table 16. Risk Evaluation for Investing in North America Market, 2017-2025
- Table 17. Critical Success Factors and Key Takeaways

List Of Figures

LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 3. North America Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2018-2025

Figure 4. North America Humanoid Robots Market by Revenue, 2014-2025, \$ bn

Figure 5. Primary Drivers and Impact Factors of North America Humanoid Robots Market

Figure 6. Primary Restraints and Impact Factors of North America Humanoid Robots Market

Figure 7. Porter's Fiver Forces Analysis of North America Humanoid Robots Market

Figure 8. Breakdown of North America Humanoid Robots Market by Component, 2018-2025, % of Revenue

Figure 9. Contribution to North America 2018-2025 Cumulative Revenue by Component, Value (\$ mn) and Share (%)

Figure 10. North America Humanoid Robots Hardware Market, 2014-2025, \$ mn

Figure 11. North America Humanoid Robots Software Market, 2014-2025, \$ mn

Figure 12. Breakdown of North America Humanoid Robots Market by Product, 2018-2025, % of Revenue

Figure 13. Contribution to North America 2018-2025 Cumulative Revenue by Product, Value (\$ mn) and Share (%)

Figure 14. North America Wheel Drive Humanoid Robots Market, 2014-2025, \$ mn

Figure 15. Picture of a Typical Wheel Drive Humanoid Robot

Figure 16. North America Biped Humanoid Robots Market, 2014-2025, \$ mn

Figure 17. Picture of a Typical Biped Humanoid Robot

Figure 18. Breakdown of North America Humanoid Robots Market by Application, 2018-2025, % of Revenue

Figure 19. Contribution to North America 2018-2025 Cumulative Revenue by Application, Value (\$ mn) and Share (%)

Figure 20. North America Humanoid Robots Market in Retail Industry, 2014-2025, \$ mn

Figure 21. North America Humanoid Robots Market in Healthcare & Personal Assistance, 2014-2025, \$ mn

Figure 22. North America Humanoid Robots Market in Education & Entertainment, 2014-2025, \$ mn

Figure 23. North America Humanoid Robots Market in Scientific Research & Space Exploration, 2014-2025, \$ mn

Figure 24. North America Humanoid Robots Market in Military & Defense, 2014-2025, \$ mn

Figure 25. North America Humanoid Robots Market in Search & Rescue, 2014-2025, \$ mn

Figure 26. North America Humanoid Robots Market in Public Relations, 2014-2025, \$ mn

Figure 27. North America Humanoid Robots Market in Other Industries, 2014-2025, \$ mn

Figure 28. North American Humanoid Robots Market, 2014-2025, \$ mn

Figure 29. Breakdown of North America Humanoid Robots Market by Country, 2017 and 2025, % of Revenue

Figure 30. Contribution to North America 2018-2025 Cumulative Revenue by Country, Value (\$ mn) and Share (%)

Figure 31. U.S. Humanoid Robots Market by Revenue, 2014-2025, \$ mn

Figure 32. Canada Humanoid Robots Market by Revenue, 2014-2025, \$ mn

Figure 33. Growth Stage of North America Humanoid Robots Industry over the Forecast Period

Figure 34. Samsung Electronics Financial Summary by Division, 2014-2016, KRW million

Figure 35. Total Revenue and Consumer Electronics Revenue of Samsung Electronics, 2015-2016, \$bn

Figure 36. Samsung Electronics: Regional Segmentation of Revenue, 2016, %

COMPANIES MENTIONED

DST Robot Co., Ltd.

Engineered Arts

Hajime Research Institute

Hanson Robotics

Honda Motor Co., Ltd.

Istituto Italiano Di Tecnologia

Kawada Robotics 135

National Aeronautics and Space Administration (NASA)

Pal Robotics

Qihan Technology Co.

Robo Garage Co.

Samsung Electronics

Softbank Robotics

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