

Global Autonomous Mobile Robots Market Research Report 2012-2024

<https://marketpublishers.com/r/GB6F6DB17CDEN.html>

Date: June 2019

Pages: 86

Price: US\$ 2,330.00 (Single User License)

ID: GB6F6DB17CDEN

Abstracts

SUMMARY

An autonomous mobile robot (AMR) is a robot that performs behaviors or tasks with a high degree of autonomy. The AMR relies on autonomous navigation where no wires, tape, GPS or other navigation markers are required. Its laser guidance system assures precise navigation, obstacle avoidance and human safety. The drive-around mapping with laptop adjustments enables fast and easy route updates and additions.

The global Autonomous Mobile Robots market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

AMRs with SLAM

AMRs without SLAM

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Swisslog (KUKA)

Omron Adept

Clearpath Robotics

Vecna

Mobile Industrial Robots

SMP Robotics

Cimcorp Automation

Aethon

Locus Robotics

Fetch Robotics

Hi-Tech Robotic Systemz

Aviation Industry Corporation of China

Based on Application, the report describes major application share of regional market.
Application mentioned as follows:

Hospitals and Healthcare

Manufacturing

Logistics and Warehouse

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

1.1.2 Specifications

1.2 Market Segment

1.2.1 by Type

1.2.1.1 AMRs with SLAM

1.2.1.2 AMRs without SLAM

1.2.2 by Application

1.2.2.1 Hospitals and Healthcare

1.2.2.2 Manufacturing

1.2.2.3 Logistics and Warehouse

1.2.2.4 Others

1.2.3 by Regions

2 INDUSTRY CHAIN

2.1 Industry Chain Structure

2.2 Upstream

2.3 Market

2.3.1 SWOT

2.3.2 Dynamics

3 ENVIRONMENTAL ANALYSIS

3.1 Policy

3.2 Economic

3.3 Technology

3.4 Market Entry

4 MARKET SEGMENTATION BY TYPE

4.1 Market Size

4.1.1 AMRs with SLAM Market, 2013-2018

4.1.2 AMRs without SLAM Market, 2013-2018

4.2 Market Forecast

- 4.2.1 AMRs with SLAM Market Forecast, 2019-2024
- 4.2.2 AMRs without SLAM Market Forecast, 2019-2024

5 MARKET SEGMENTATION BY APPLICATION

5.1 Market Size

- 5.1.1 Hospitals and Healthcare Market, 2013-2018
- 5.1.2 Manufacturing Market, 2013-2018
- 5.1.3 Logistics and Warehouse Market, 2013-2018
- 5.1.4 Others Market, 2013-2018

5.2 Market Forecast

- 5.2.1 Hospitals and Healthcare Market Forecast, 2019-2024
- 5.2.2 Manufacturing Market Forecast, 2019-2024
- 5.2.3 Logistics and Warehouse Market Forecast, 2019-2024
- 5.2.4 Others Market Forecast, 2019-2024

6 MARKET SEGMENTATION BY REGION

6.1 Market Size

6.1.1 Asia-Pacific

- 6.1.1.1 Asia-Pacific Market, 2012-2018
- 6.1.1.2 Asia-Pacific Market by Type
- 6.1.1.3 Asia-Pacific Market by Application

6.1.2 North America

- 6.1.2.1 North America Market, 2012-2018
- 6.1.2.2 North America Market by Type
- 6.1.2.3 North America Market by Application

6.1.3 Europe

- 6.1.3.1 Europe Market, 2012-2018
- 6.1.3.2 Europe Market by Type
- 6.1.3.3 Europe Market by Application

6.1.4 South America

- 6.1.4.1 South America Market, 2012-2018
- 6.1.4.2 South America Market by Type
- 6.1.4.3 South America Market by Application

6.1.5 Middle East & Africa

- 6.1.5.1 Middle East & Africa Market, 2012-2018
- 6.1.5.2 Middle East & Africa Market by Type
- 6.1.5.3 Middle East & Africa Market by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2019-2024

6.2.2 North America Market Forecast, 2019-2024

6.2.3 Europe Market Forecast, 2019-2024

6.2.4 South America Market Forecast, 2019-2024

6.2.5 Middle East & Africa Market Forecast, 2019-2024

7 MARKET COMPETITIVE

7.1 Global Market by Vendors

7.2 Market Concentration

7.3 Price & Factors

7.4 Marketing Channel

8 MAJOR VENDORS

8.1 Swisslog (KUKA)

8.2 Omron Adept

8.3 Clearpath Robotics

8.4 Vecna

8.5 Mobile Industrial Robots

8.6 SMP Robotics

8.7 Cimcorp Automation

8.8 Aethon

8.9 Locus Robotics

8.10 Fetch Robotics

8.11 Hi-Tech Robotic Systemz

8.12 Aviation Industry Corporation of China

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Product Specifications of Autonomous Mobile Robots
Table Products Segment of Autonomous Mobile Robots
Table AMRs with SLAM Overview
Table AMRs without SLAM Overview
Table Global Autonomous Mobile Robots Market by Type, 2011-2022 (USD Million)
Table Application Segment of Autonomous Mobile Robots
Table Hospitals and Healthcare Overview
Table Manufacturing Overview
Table Logistics and Warehouse Overview
Table Others Overview
Table Global Autonomous Mobile Robots Market by Application, 2011-2022 (USD Million)
Table Global Autonomous Mobile Robots Market by Region, 2011-2022 (USD Million)
Table Cost of Autonomous Mobile Robots
Table Market Dynamics
Table Policy of Autonomous Mobile Robots
Table GDP of Major Countries
Table AMRs with SLAM CAGR by Revenue and Volume, 2012-2018
Table AMRs without SLAM CAGR by Revenue and Volume, 2012-2018
Table AMRs with SLAM CAGR by Revenue and Volume, 2012-2024
Table AMRs without SLAM CAGR by Revenue and Volume, 2012-2024
Table Hospitals and Healthcare CAGR by Revenue and Volume, 2012-2018
Table Manufacturing CAGR by Revenue and Volume, 2012-2018
Table Logistics and Warehouse CAGR by Revenue and Volume, 2012-2018
Table Others CAGR by Revenue and Volume, 2012-2018
Table Global Autonomous Mobile Robots Market by Vendors, 2012-2018 (USD Million)
Table Global Autonomous Mobile Robots Market by Vendors, 2012-2018 (in Volume)
Table Global Autonomous Mobile Robots Market Share by Vendors, 2012-2018 (USD Million)
Table Global Autonomous Mobile Robots Market Share by Vendors, 2012-2018 (in Volume)
Table Price Factors List
Table Swisslog (KUKA) Profile List
Table Microecological Modulator Operating Data of Swisslog (KUKA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Omron Adept Profile List

Table Microecological Modulator Operating Data of Omron Adept (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Clearpath Robotics Profile List

Table Microecological Modulator Operating Data of Clearpath Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Vecna Profile List

Table Microecological Modulator Operating Data of Vecna (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Mobile Industrial Robots Profile List

Table Microecological Modulator Operating Data of Mobile Industrial Robots (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SMP Robotics Profile List

Table Microecological Modulator Operating Data of SMP Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Cimcorp Automation Profile List

Table Microecological Modulator Operating Data of Cimcorp Automation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Aethon Profile List

Table Microecological Modulator Operating Data of Aethon (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Locus Robotics Profile List

Table Microecological Modulator Operating Data of Locus Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Fetch Robotics Profile List

Table Microecological Modulator Operating Data of Fetch Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hi-Tech Robotic Systemz Profile List

Table Microecological Modulator Operating Data of Hi-Tech Robotic Systemz (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Aviation Industry Corporation of China Profile List

Table Microecological Modulator Operating Data of Aviation Industry Corporation of China (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

List Of Figures

LIST OF FIGURES

Figure Autonomous Mobile Robots Picture

Figure Industry Chain Structure of Autonomous Mobile Robots

Figure SWOT of Autonomous Mobile Robots

Figure AMRs with SLAM Market Size and Growth, 2012-2018 (USD Million)

Figure AMRs with SLAM Market Size and Growth, 2012-2018 (in Volume)

Figure AMRs without SLAM Market Size and Growth, 2012-2018 (USD Million)

Figure AMRs without SLAM Market Size and Growth, 2012-2018 (in Volume)

Figure AMRs with SLAM Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure AMRs with SLAM Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure AMRs without SLAM Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure AMRs without SLAM Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Hospitals and Healthcare Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Manufacturing Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Logistics and Warehouse Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2012-2018 (USD Million)

Figure Europe Market Size and Growth, 2012-2018 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application
Figure Europe Market Share by Application
Figure South America Market Size and Growth, 2012-2018 (USD Million)
Figure South America Market Size and Growth, 2012-2018 (in Volume)
Figure South America Market Size by Type
Figure South America Market Share by Type
Figure South America Market Size by Application
Figure South America Market Share by Application
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)
Figure Middle East & Africa Market Size by Type
Figure Middle East & Africa Market Share by Type
Figure Middle East & Africa Market Size by Application
Figure Middle East & Africa Market Share by Application
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Autonomous Mobile Robots Market Concentration by Region
Figure Marketing Channels Overview

I would like to order

Product name: Global Autonomous Mobile Robots Market Research Report 2012-2024

Product link: <https://marketpublishers.com/r/GB6F6DB17CDEN.html>

Price: US\$ 2,330.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB6F6DB17CDEN.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