

Global Autonomous Delivery Robots Market Size, Share, Trends, Growth, Regional Outlook and Forecast 2024 Market Reports

Global Autonomous Delivery Robots Market Research Report 2018 Analysis and Forecast to 2024

PUNE, INDIA, April 16, 2018 /EINPresswire.com/ -- Global [Autonomous Delivery Robots](#) Market Outlook

Market Overview

Robotics technology is one of the fastest emerging technologies that have potential to revolutionize the delivery system in various industries. Despite, being in its nascent stage, delivery robots are currently moving mail and supplies around offices, hotels and other large spaces. For instance, company Savioke butler robots can roam around the hotels delivering snacks, toiletries and other requested items. These advanced robots are equipped with artificial intelligence, so that they can interact with customers and provides positive customer experience. In 2015, Savioke's prototype robot fleet travelled more than 1,000 miles in five test hotels. Beside, delivery services in hotels, these robots also deliver medicines, meal and documents in hospitals. Aethon, a U.S based company is known for its delivery robots that are capable working in medical environments. TUG an Aethon's flagship robot, can pull the delivery carts to places where they are needed, capable to access elevators and pathways avoiding pedestrians. The Aethon and Savioke are showcasing the glimpse of coming possibilities in automatic logistic delivery systems. Mobile robots technology will provide the opportunity and allow the researchers to build more efficient delivery robots that can drive on sidewalks and delivering parcel door-to-door.

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Key Market Players

Savioke

Synopsis

Business strategy

Product Portfolio

SWOT Analysis

Anybot

Rethink Robotics

Hajime Research Institutes

Starship Technology

Marble Robot Inc.

Aethon

Carbon Robotics

3D Robotics

DJI

Autonomous Solutions

Market Segmentation

By Product Type

Fully Autonomous Robots

Semi-Autonomous Robots

By End-Users

Hotels

Hospitals

Restaurants

Logistics

Others (Educational Facilities, Warehouses, etc.)

Growth Drivers and Challenges

Global autonomous delivery robots market is driving on the back of emerging technologies such as IoT (Internet of Things) and artificial intelligence technology. Implementation of artificial intelligence enables the autonomous delivery robots to interact with surrounding environment and to learn from their surroundings as well. Starship Technology, a London based company using AI technology and aims to make autonomous delivery robots more efficient by developing robots that can complete deliveries in congested urban areas. By the end of 2017, dominos has planned to start using fleet of autonomous delivering robots in to deliver pizzas in some parts of Netherlands and Germany. Dominos is teaming up with Starship Technology for the introduction of autonomous robots. Starship Technology teamed up with Postmates an online delivery service provider in U.S, and the autonomous robots are already delivering goods in San Francisco. Autonomous delivery robots are revolutionizing the modern logistics and delivery system, with vast opportunities and growing need of efficient delivery system expected to drive the growth of global delivery robots market. However, autonomous delivery robots have to walk a long road for its successful implementation across the globe. Delivery robots are capable to operate in low density population areas, thus more innovations and efficient infrastructure is needed for successful growth of delivery robots market. Legislation for the adoption of autonomous delivery robots is one of the major hurdles for the growth of global autonomous delivery robots market. Although, some legislation has passed in U.S states such as Virginia, Columbia and several laws are in work in Florida and Idaho. In Germany, autonomous delivery robots need special permission to motor on pavements. On the other hand, it's completely legal in Austria. Challenges regarding the legislation and government regulations are expected to diminish with continuous development of autonomous delivery robots cross the globe.

Scope Background

Market Synopsis

Market Segmentation

Risk Factors

Regional Variations

Recent Trends and Developments

Key Market Players

Synopsis

Business Strategy

Product Portfolio

SWOT Analysis

Porter's Five Force Model

Market Landscape: Competition and Beyond

Market outlook for business players and entry level players to ascertain their business in dynamic ecosystem

Expert Analysis

Concluding Remarks

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