

Agricultural Robots Market Size, Trends, Business Opportunities and Forecast 2028 - Douglas Insights

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DOUGLAS, ISLE OF MAN, January 12, 2023 /EINPresswire.com/ -- Agricultural Robots Market Value and CAGR

The agricultural robotics market is estimated to grow at a CAGR of **% during the forecast period 2022-2028. This growth can be attributed to the increasing demand for smart automation in agriculture across various applications such as precision farming, crop monitoring, and yield optimization.

Agricultural Robots Market Growth Drivers and Risks

This growth is driven by the increasing adoption of these machines in agriculture owing to their efficient and accurate functioning. The key players in this market are focused on offering advanced agricultural robots that cater to specific needs of the farmers. Some of the key challenges faced by these companies include lack of awareness about these machines and reluctance among the farmers to adopt them due to increased cost.

Worldwide, food demand is rising rapidly as a result of the growing population. In order to increase their total productivity and generate more revenue, farmers are relying more on modern tools and equipment, including agricultural robots, as a result. The government is also encouraging farmers to become more aware of automated technologies by providing subsidies



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and undertaking initiatives.

For instance, the European Union has funded projects, such as GRAPE and MARS, to replace labor-intensive tasks with advanced automated technologies. The introduction of an innovative range of agricultural robots is also being pushed forward by several established as well as start-up agricultural companies investing in research and development activities.

Check out the detailed TOC, Tables, and Figures with Charts for exclusive data, information, vital statistics, trends, and competitive landscape details. <https://douglasinsights.com/agricultural-robots-market>

Agricultural Robots Market Keyplayers

Some of the major players in this market are Deere & Company, Trimble Inc., AG Leader Technology, Topcon Positioning Systems, Inc., Autocopter Corp, Agco Corporation, Lely Holding S.À.R.L, AG Eagle LLC, Agribotix LLC, Agrobot, Harvest Automation, Naio Technologies, Precision Hawk, IBM, Agjunction, Inc., DJI, Boumatic Robotics, B.V., Auroras S.R.L., Grownetics Inc. and Autonomous Tractor Corporation.

These companies are focusing on developing intelligent robotic vehicles for agriculture applications such as harvesting crops and distributing fertilizers. The major players in this sector are also investing in artificial intelligence (AI) and machine learning (ML) technologies to improve their products.

Agricultural Robots Market Segmentations

By Product Type

- UAVs/Drones
- Milking Robots
- Automated Harvesting Systems
- Driverless Tractors
- Others

By Application

- Field Farming
- Dairy Farm Management
- Animal Management
- Soil Management
- Crop Management
- Others

By Offering

- Hardware
- Software
- Services

Reasons Why You Should Buy This Report

- The Agricultural Robots Market report is a compilation of data from different sources and has been put together in a way that makes it easy for the reader to understand.
- It covers a wide range of topics, including Agricultural Robots Market current trends, market size, and forecasted growth.
- The Agricultural Robots Market report provides valuable insights that can help you make informed decisions about your business. The data is accurate and up-to-date, so you can trust the information presented.
- This Agricultural Robots Market report is an excellent resource for business owners who are looking to gain an understanding of the market landscape and potential opportunities.
- It will help you identify growth sectors and predict future trends of Agricultural Robots Market

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