

## Global Outdoor Autonomous Mobile Robots Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## **Abstracts**

According to our (Global Info Research) latest study, the global Outdoor Autonomous Mobile Robots market size was valued at USD 163.4 million in 2023 and is forecast to a readjusted size of USD 694.8 million by 2030 with a CAGR of 23.0% during review period.

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 demands placed on the functionality of autonomous robotic systems are significantly higher compared to conventional industrial robots. The aim is that mobile systems operate autonomously in unknown and dynamic environments to fulfill their assigned tasks. For this purpose, it is essential to explore and model the environment in a suitable way. The information gathered by sensors has to be combined to allow for an accurate positioning. In addition, the perceived surroundings have to be consolidated in an exact map representation. Having acquired this knowledge, the robot is able to plan an optimal collision-free path to a given goal and to perform complex handling tasks.

Global key players of outdoor autonomous mobile robots include SMP Robotics, Serve Robotics, Neolix, Starship Technologies, Robotnik Automation, etc. The top five players hold a share over 49%. North America is the largest market, has a share about 59%, followed by Europe and Asia-Pacific, with share 16% and 17%, separately. In terms of product type, LiDAR+Vision Based is the largest segment, occupied for a share of 67%, and in terms of application, Security & Inspection has a share about 49 percent.



The Global Info Research report includes an overview of the development of the Outdoor Autonomous Mobile Robots industry chain, the market status of Delivery & Logistics (Vision Based, LiDAR+Vision Based), Security & Inspection (Vision Based, LiDAR+Vision Based), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Outdoor Autonomous Mobile Robots.

Regionally, the report analyzes the Outdoor Autonomous Mobile Robots markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Outdoor Autonomous Mobile Robots market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### **Key Features:**

The report presents comprehensive understanding of the Outdoor Autonomous Mobile Robots market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Outdoor Autonomous Mobile Robots industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Vision Based, LiDAR+Vision Based).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Outdoor Autonomous Mobile Robots market.

Regional Analysis: The report involves examining the Outdoor Autonomous Mobile Robots market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Outdoor Autonomous Mobile Robots market. This may



include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Outdoor Autonomous Mobile Robots:

Company Analysis: Report covers individual Outdoor Autonomous Mobile Robots manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Outdoor Autonomous Mobile Robots This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Delivery & Logistics, Security & Inspection).

Technology Analysis: Report covers specific technologies relevant to Outdoor Autonomous Mobile Robots. It assesses the current state, advancements, and potential future developments in Outdoor Autonomous Mobile Robots areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Outdoor Autonomous Mobile Robots market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Outdoor Autonomous Mobile Robots market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Vision Based



	LiDAR+Vision Based	
Market	segment by Application	
	Delivery & Logistics	
	Security & Inspection	
	Agriculture	
	Others	
Major players covered		
, ,	SMP Robotics	
	Serve Robotics	
	Neolix	
	Starship Technologies	
	Robotnik Automation	
	OTSAW	
	Kiwi Campus	
	Clearpath Robotics	
	Knightscope	
	Robot++	
	Amazon Scout	

**Sunspeed Robotics** 



	ANYbotics	
	Robotic Assistance Devices	
	Robotic Assistance Devices	
	Taurob	
	Nuro	
Market	larket segment by region, regional analysis covers	
	North America (United States, Canada and Mexico)	
	Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)	
	Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)	

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

The content of the study subjects, includes a total of 15 chapters:

Middle East & Africa)

Chapter 1, to describe Outdoor Autonomous Mobile Robots product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Outdoor Autonomous Mobile Robots, with price, sales, revenue and global market share of Outdoor Autonomous Mobile Robots from 2019 to 2024.

Chapter 3, the Outdoor Autonomous Mobile Robots competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.



Chapter 4, the Outdoor Autonomous Mobile Robots breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Outdoor Autonomous Mobile Robots market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Outdoor Autonomous Mobile Robots.

Chapter 14 and 15, to describe Outdoor Autonomous Mobile Robots sales channel, distributors, customers, research findings and conclusion.



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