Service Robotics Market 2019 Global Trends, Share, Growth, Analysis, Opportunities and Forecast To 2025

PUNE, MAHARASHTRA, INDIA, October 22, 2019 /EINPresswire.com/ -- Summary:
A new market study, titled “Discover Global Service Robotics Market Upcoming Trends, Growth Drivers and Challenges” has been featured on WiseGuyReports.

Introduction
Global Service Robotics Market
Service robots refer to the robots that operate either semi or fully autonomously for performing useful services for humans. The service robots are designed to assist humans excluding automated manufacturing and industrial applications. The service robots have the potential of acting autonomously in the unpredictable and real environments for the accomplishment of commercial tasks. They are operated by trained operators. The service robots are also capable of decision making in different situations.

Service robotics is an emerging market across the globe. The service robots find wide application in different daily life applications like security, guest reception, and cleaning. The various benefits of adopting service robots are high-quality services, enhanced accuracy, reduction in human errors and costs, and better reliability. The lack of sufficient skilled workforce in a different field is the major driver for the global market growth. The increasing awareness about the service robots, growing investments in research and development, and the high cost of labors are other reasons responsible for the growth of the service robotics market across the globe.

The increase in demand for automation in the personal, as well as the professional sector, augments the market growth. The emerging economies and the growing adoption of smartphones further create new opportunities for global market growth. The growing concern related to human safety and the high initial investments are some factors that limit the market growth across the globe. The global service robotics market is anticipated to witness growth by a CAGR of nearly 25% during the forecast period.


Market Fragmentation
The global service robotics market is fragmented based on type, component, area, vertical, and region.
Based on the type, the global market is segmented into personal robots and professional robots. The professional robots find application in industries like construction, forestry, agriculture, logistics, and security. Personal robots are employed for entertainment and domestic purposes.
Based on the component, the service robotics market is segregated into the actuator, sensor, software, and control systems.
Depending on the area of operation, the global market is categorized into land, aerial, and underwater.
Based on the verticals, the global service robotics market is divided into agriculture and mining, healthcare, military and defense, logistics and transportation, and government.

Key Geographies
The important geographical regions of the service robotics market are the Middle East and
Africa, North America, Europe, Asia Pacific, and South America. North America is the leading marketer of service robotics owing to the technological developments in the region. The United States is the main contributor to the growth of the region. The Asia Pacific region is expected to witness the fastest growth during the forecast period. The increase in the adoption in regions like Japan, China, and India accounts for the growth of the Asia Pacific region.

Industry Updates
In June 2019, iRobot Corp. announced the addition of Root Coding Robot to its product line by the acquisition of Root Robotics. Root Robot is designed to assist the kids for better learning and problem-solving in the home as well as the school by easy and fun-to-do ways.


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