

## Global Robot Software Market Size Growing at a CAGR of 27.3% Projected to Reach USD 47.24 Billion by 2030

WILMINGTON, DE, UNITED STATES, March 17, 2025 /EINPresswire.com/ -- According to the report published by Allied Market Research "<u>Global Robot Software Market Size</u> Growing at a CAGR of 27.3% Projected to Reach USD 47.24 Billion by 2030." These players have adopted different strategies such as new product launches collaborations expansion joint ventures agreements and others to increase their market share and maintain dominant shares in different regions.

The global robot software market size was valued at USD 4.27 billion in 2020, and is projected to reach USD 47.24 billion by 2030, growing at a CAGR of 27.3% from 2021 to 2030.

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Increase in need for automation and safety in organizations, rapid adoption by SMEs to lower down labor and energy costs, and surge in usage of robots in several industries drive the growth of the global robot software market.

The global robot software market is segmented on the basis of software type, robot type, industrial robot type, enterprise size, industry vertical, and region. In terms of software type, the market is divided into recognition software, data management and analysis software, communication management software, simulation software, and predictive maintenance software. Depending on robot type, it is fragmented into industrial and service robot. Depending on industrial robot type, the market is further bifurcated into traditional industrial robots and collaborative robots. On the basis of enterprise size, it is classified into large enterprises and small & medium enterprises. Depending on industry vertical, it is fragmented into manufacturing, healthcare, aerospace & defense, media & entertainment, logistics and others. Region-wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

If you have any questions, Please feel free to contact our analyst at: <u>https://www.alliedmarketresearch.com/connect-to-analyst/A11852</u>

COVID-19 scenario:

Owing to decline in productivity and complete or partial disruptions in manufacturing processes during the lockdown, companies have been adopting robot software to advance their

manufacturing models.

□ Rapid adoption of robotic services and industrial robots from industry verticals such as manufacturing, logistics, healthcare, and others are expected to register growth in the robot software market during the Covid-19 pandemic.

□ The implementation of automated robots to maintain and accelerate manufacturing processes led to surge in adoption of robot software across the globe.

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Based on region, Asia-Pacific accounted for the highest share in terms of revenue in 2020, holding more than two-thirds of the total share, and is projected to continue its lead position by 2030. Moreover, this region is projected to grow at the fastest CAGR of 28.1% during the forecast period. The research also analyzes regions including North America, Europe, and LAMEA.

The robot operating system industry is dominated by key players such as ABB Ltd., Clearpath Robotics, Denso Corporation, FANUC CORPORATION, iRobot Corporation, KUKA AG, Microsoft Corporation, OMRON Corporation, Universal Robotics, and Yaskawa Electric Corp. These players have adopted various strategies to increase their market penetration and strengthen their position in robot operating system industry.

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Lastly this report provides market intelligence most comprehensively. The report structure has been kept such that it offers maximum business value. It provides critical insights into the market dynamics and will enable strategic decision-making for the existing market players as well as those willing to enter the market.

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Pawan Kumar, the CEO of Allied Market Research, is leading the organization toward providing high-quality data and insights. We are in professional corporate relations with various companies. This helps us dig out market data that helps us generate accurate research data tables and confirm utmost accuracy in our market forecasting. Every data company in the domain is concerned. Our secondary data procurement methodology includes deep presented in the reports published by us is extracted through primary interviews with top officials from leading online and offline research and discussion with knowledgeable professionals and analysts in the industry.

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