

Smart Robot Market by Component (Hardware and Software), Application (Welding & Painting, Assembling & Disassembling, Mobility, Inspection & Security and Others), Industry Vertical (Automotive, Manufacturing, Electrical & Electronic, Food & Beverage, Chemical, Residential, and Others) - Global Opportunity Analysis and Industry Forecast, 2018-2025

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Abstracts

Smart robot is designed to carry out various operations without interference of the humans. A smart robot uses an artificial intelligence (AI) system that can learn from its environment and its experience. Smart robots can collaborate while working together as well as learning from the behavior of humans.

Flexibility & scalability in operation along with the high performance fuels the growth of the smart robot market. With the development of smart technologies, new types of humanoid robots have the ability to feel materials. These types of humanoid robots can feel with the help of sensors, software, and actuators. These smart technologies can identify different materials by touching them.

Growth in industrial automation, advancement of robotics for connected and digital world, and strong government funding for automation solutions are driving the market. In addition, development in automotive sector, strong government funding for factory automation solution is fueling the growth of the smart robot market. However, high manufacturing cost, insecure connections with robots, difficulty of reprogramming, regular maintenance and software updates of the system restrict the market. Moreover, rise in developments of smart homes and increase in concern of workplace safety are expected to provide lucrative opportunities in future.



The smart robot market is segmented into component, application, industry verticals and region. Based on component, it is bifurcated into hardware and software. Hardware is further segmented into sensor, actuator, power source, control system, and others. Further, sensor is divided into gyroscope, microphone, accelerometer, tilt sensor, force/torque sensor, position sensor, vision/image sensor, and others. The application segment is divided into welding & painting, assembling & disassembling, mobility, security, cleaning, nursing, inspection, and others. And based on industry verticals it is classified into manufacturing, automotive, electrical & electronics, food & beverages, chemical, rubber & plastics, residential, and others Based on region, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

KEY BENEFITS FOR STAKEHOLDERS

This study comprises of analytical depiction of the global smart robot market with current trends and future estimations to depict the imminent investment pockets.

The overall market potential is determined to understand the profitable trends to gain a stronger coverage in the market.

The report presents information related to key drivers, restraints, and opportunities with a detailed impact analyses.

The current market is quantitatively analyzed from 2018 to 2025 to highlight the financial competency of the market.

Porter's five forces analysis illustrates the potency of the buyers and suppliers.

KEY MARKET SEGMENTS

By Component

Hardware

Sensor

Gyroscope



Microphone)
Accelerome	eter
Tilt Sensor	
Force/Torq	ue sensor
Position Se	nsor
Vision/Imag	je Sensor
Others	
Actuator	
Power Sou	rce
Control Sys	stem
Others (Body Mate	rial)
Software	
By Application	
Welding& painting	
Assembling & disassembli	ng
Mobility	
Security	
Cleaning	
Others	



By Industry Vertical

Automotive Manufacturing Electrical & Electronic Food & Beverages Chemical, Rubber & Plastic Residential Others By Region North America U.S. Canada Mexico Europe UK Germany France Russia Rest of Europe



Asia-Pacific		
		China
		India
		Japan
		South Korea
		Rest of Asia-Pacific
LAMEA		
		Latin America
		Middle East
		Africa



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(\$MILLION)

FIGURE 53. YASKAWA ELECTRIC CORPORATION: REVENUE SHARE BY



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FIGURE 55. ABB: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 56. ABB: REVENUE SHARE BY GEOGRAPHY, 2017 (%)



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