

Global Surgical Robotics Market by Application, System Component, Equipment Type and Region 2016-2025

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Abstracts

The surgical robots are generating major revenue among all the segments of medical robots. During the period 2017-2025, global demand for surgical robots is expected to reach a cumulative market value of \$91.5 billion. GMD predicts the global market to grow speedily driven by a rapid adoption of surgical robotics for various types of operation and surgery procedures across the world. Surgeons, patients, hospitals and treatment facilities are expected to increasingly seek advanced robotic solutions to help them in modern surgery treatments over the forecast years.

Global Surgical Robotics Market by Application, System Component, Equipment Type and Region 2016-2025 is based on a comprehensive research of the surgical robots market by analyzing the entire global market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain.

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

Risk Assessment for Investing in Global Market

Critical Success Factors (CSFs)

Specifically, potential risks associated with investing in global surgical robots market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

The report also quantifies global surgical robots market in every aspect of the classification from perspectives of Application, System Component, Equipment Type and Region.

Based on application, the global market is segmented into the following sections with annual revenue data available for each section over 2014-2025. Technological advancement and applications are included for each section. Regional spread of each sub-market is also studied in terms of annual sales value for 2014-2025.

Laparoscopic Robotic Systems (further segmented by surgery type)

Neurosurgical Robotic Systems

Orthopedic Robotic Systems

Radiosurgery Robots

Steerable Robotic Catheters

Other Surgical Robotics

Based on system component, the global market is segmented into the following sub-markets with annual revenue included for 2014-2025 for each section.

Robotic Systems

Instruments and Accessories

System Services

Based on equipment type, the global market is split into the following segments with annual revenue in 2016, 2017, and 2025 provided for each section. Technological status of each class of equipment is also included.

Robot Machines

Navigation Systems

Planners and Simulators

Other Equipment

Geographically, the following five regions together with the listed national markets are fully investigated:

APAC (China, Japan, South Korea, Australia, India, and Rest of APAC)

Europe (Germany, France, UK, Italy, Spain, Rest of Europe)

North America (U.S. and Canada)

Latin America (Argentina, Brazil, Mexico, Rest of Latin America)

RoW (Saudi Arabia, United Arab Emirates)

For each of the aforementioned regions and countries, detailed analysis and data for annual revenue are available for 2014-2025. The breakdown of regional and national market by application and system component over the forecast years is also included.

The report also covers current competitive scenario and the predicted manufacture

trend; and profiles global surgical robot vendors including market leaders and important emerging players.

Highlighted with 61 tables and 68 figures, this 195-page report provides timely data and detailed analysis to help clients targeting the global market to identify business opportunities and benchmark effective strategies.

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