

Global Surgical Robotics Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Surgical Robotics market size was valued at US\$ 4338 million in 2024 and is forecast to a readjusted size of USD 11590 million by 2031 with a CAGR of 15.2% during review period.

Surgical robot can be controlled through computer program to assist surgery. A surgical robot t allows surgeons greater access to areas under operation using more precise and less invasive methods. Surgical robots can assist surgery like Laparoscopy, Orthopedics, Neurology, etc.

The surgical robotics market is driven by the increasing demand for minimally invasive surgeries, which offer benefits such as reduced recovery time, smaller incisions, and fewer complications compared to traditional surgical methods. Robotic systems provide surgeons with enhanced precision, flexibility, and control, enabling complex procedures to be performed with greater accuracy. Technological advancements in robotics, including improved imaging, haptic feedback, and AI integration, have further boosted the adoption of surgical robots in a variety of specialties such as orthopedics, urology, and neurology. The growing aging population and rising incidence of chronic diseases also contribute to the market's expansion.

A major challenge for the surgical robotics market is the high cost associated with robotic systems, including purchase, maintenance, and training expenses. These costs can be prohibitive, especially for smaller hospitals and healthcare providers, limiting the widespread adoption of robotic surgery. Additionally, the learning curve for surgeons to effectively operate these complex systems can be steep, requiring significant time and resources for training. Regulatory approvals and concerns over patient safety and data

privacy with robotic-assisted surgeries are other factors that may slow market growth, as thorough clinical validation is needed to gain wider acceptance.

In North American market, the leading manufactures mainly are Intuitive Surgical, Stryker, Mazor Robotics, Medtech S.A and THINK Surgical. Intuitive Surgical is the largest manufacturer, its accounts for over 70% of market. The next is Stryker, Medtronic.

This report is a detailed and comprehensive analysis for global Surgical Robotics market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Surgical Robotics market size and forecasts, in consumption value (\$ Million), sales quantity (Unit), and average selling prices (K USD/Unit), 2020-2031

Global Surgical Robotics market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Unit), and average selling prices (K USD/Unit), 2020-2031

Global Surgical Robotics market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Unit), and average selling prices (K USD/Unit), 2020-2031

Global Surgical Robotics market shares of main players, shipments in revenue (\$ Million), sales quantity (Unit), and ASP (K USD/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Surgical Robotics

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Surgical Robotics market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Intuitive Surgical, Stryker, Zimmer Biomet, Medtronic, TINA VI Medical Technologies, Perfint Healthcare, Shenzhen Futurtec Medical, Tuodao Medical, Asensus Surgical, Avatera medical GmbH, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Surgical Robotics market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Laparoscopy

Orthopedics

Others

Market segment by Application

Open Surgery

Minimal Invasive

Major players covered

Intuitive Surgical

Stryker

Zimmer Biomet

Medtronic

TINA VI Medical Technologies

Perfint Healthcare

Shenzhen Futurtec Medical

Tuodao Medical

Asensus Surgical

Avatera medical GmbH

CMR Surgical Limited

Medrobotics

TransEnterix

THINK Surgical

Globus Medical

Siemens Healthineers AG

Stereotaxis

Johnson and Johnson

Corin Group (OMNI)

Smith & Nephew

Market 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 Middle East & Africa)

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

Chapter 1, to describe Surgical Robotics product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Surgical Robotics, with price, sales quantity, revenue, and global market share of Surgical Robotics from 2020 to 2025.

Chapter 3, the Surgical Robotics competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Surgical Robotics breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Surgical Robotics market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Surgical Robotics.

Chapter 14 and 15, to describe Surgical Robotics sales channel, distributors, customers, research findings and conclusion.

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