Urology robotic surgery is a new field that makes use of robots in urology surgeries. These robotic surgeries are designed to improve the workflows, procedure guidance, and peer collaboration during surgical procedures. They aim to maximize efficiency and reduce time & complications of urological surgeries.

The growing preference for minimally invasive (MI) surgeries over open surgical methods is estimated to drive the growth prospects for the global urology robotic surgery market during the forecast period. With the increasing preference for MI surgeries, the adoption of robotic-assisted techniques is also increasing. To enhance the overall surgical outcome by reducing the recovery time, hospital stay, and postoperative pain, most surgeons prefer robotics to perform complicated surgeries in areas such as urology and gynecology. Robot-assisted techniques allow precise movement of instruments and give a better view of the target area compared to other conventional techniques. Also, robotics is used to perform prostatectomies for prostate cancer and operations on the colon, bladder, rectum, and kidney for the treatment of chronic diseases. This recent rise in the number of surgical procedures is expected to drive the global urology robotic surgery market during the estimated period.

The Americas accounted for the maximum market share and is estimated to continue to dominate the market until the end of 2023.

In 2018, the global Urology Robotic Surgery market size was xx million US$ and it is expected to reach xx million US$ by the end of 2025, with a CAGR of xx% during 2019-2025.

This report focuses on the global Urology Robotic Surgery status, future forecast, growth opportunity, key market and key players. The study objectives are to present the Urology Robotic Surgery development in United States, Europe and China.

The key players covered in this study
Intuitive Surgical
Blue Bell Technologies
Think Surgical
Hansen Medical
Mazor Robotics
Titan Medical

Market segment by Type, the product can be split into
Robotic Surgery Systems
Instruments and Accessories
Services

Market segment by Application, split into
Robotic Prostatectomy
Robotic Cystectomy
Robotic Pyeloplasty
Robotic Nephrectomy
Others

Market segment by Regions/Countries, this report covers
United States
Europe
China
Japan
Southeast Asia
India
Central & South America

The study objectives of this report are:
To analyze global Urology Robotic Surgery status, future forecast, growth opportunity, key market and key players.
To present the Urology Robotic Surgery development in United States, Europe and China.
To strategically profile the key players and comprehensively analyze their development plan and strategies.
To define, describe and forecast the market by product type, market and key regions.

In this study, the years considered to estimate the market size of Urology Robotic Surgery are as follows:
History Year: 2014-2018
Base Year: 2018
Estimated Year: 2019
Forecast Year 2019 to 2025

For the data information by region, company, type and application, 2018 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.
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