

# Robotic Surgery 2016 Global Market Expected To Grow At CAGR of 11.34% And Forecast To 2020

*Wiseguyreports.Com Publish New Market Research Report On-"Robotic Surgery 2016 Global Market Expected To Grow At CAGR of 11.34% And Forecast To 2020".*

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The analysts forecast the global [robotic surgery](#) market to grow at a CAGR of 11.34% during the period 2016-2020.

Robotic or computer-assisted surgery was primarily developed to help doctors perform minimally invasive surgery - operations carried out through a small incision in the skin and requiring little to no stitches or staples to close. In robotic surgery, doctors precisely manipulate miniature tools attached to a robotic arm using a console and video monitor, instead of directly operating on a patient. Minimally invasive procedures help reduce hospital stays, pain, and scarring thereby facilitating faster recovery and reduced hospital stays. Robotic surgeries are accurate and precise. They help to avoid damage to nerves or soft tissues, resulting in significantly less pain, the risk of infection, blood loss, scarring, and recovery time for patients. A rise in robotic procedures being conducted in hospitals also propels market growth.

Covered in this report

The report covers the present scenario and the growth prospects of the global robotic surgery market for 2016-2020. To calculate the market size, the report considers the revenue generated from the sales of robotic surgical systems, instruments, accessories, and service support to key end-users such as hospitals and ambulatory surgical centers (ASCs).

The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA



The report, Global Robotic Surgery Market 2016-2020, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

#### Key vendors

- Auris Surgical Robotics
- Intuitive Surgical
- Stryker
- Titan Medical

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#### Other prominent vendors

- Accuray
- Aesynt Inc
- AVRA Surgical Robotics
- Cambridge Medical Robotics
- IMRIS
- IRobot
- Johnson & Johnson
- Kirby Lester
- MAZOR Robotics
- Medrobotics
- MedTech
- Medtronic
- NovaTract Surgical
- Olympus
- OmniGuide Holdings
- Smith & Nephew
- Stereotaxis
- TransEnterix
- Verb Surgical
- Verily Life Sciences

#### Market driver

- Limitations in traditional/conventional surgeries fuels adoption of robotic surgical platforms
- For a full, detailed list, view our report

#### Market challenge

- High maintenance and equipment cost of robotic platform
- For a full, detailed list, view our report

#### Market trend

- Growing focus toward development of low-cost robotic surgical systems
- For a full, detailed list, view our report

#### Key questions answered in this report

- What will the market size be in 2020 and what will the growth rate be?

- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

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