

Asia-Pacific Vision Guided Robotics Market (2016 - 2022)

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Abstracts

The vision guided robotics market would witness rapid growth in the Asia-Pacific regions. The rapidly booming industrial environment in countries such as India, China, and Japan has led the development of these regions. The demand for application-specific vision guided robots in these regions has led the market growth. Vision Guided Robotics is a technology used in the robots as sensors to provide a feedback indication to the robot controller to accurately move to variable target locations. The vision guided robotic systems have an independent operational system which makes them efficient, enhancing quality, while significantly reducing the possibility of human errors and wastage of resources. China, as a country is among the most attractive markets in the Asia-Pacific region, and the market in china would witness significant rise, owing to unprecedented growth in the production of motor vehicles and significant adoption of advanced technologies to develop vision guided robots.

Based on the component type, the Vision Guided Robotics market is segmented into Hardware, Software and Services. The vertical covered under the report includes Automobile, Electronics, Food & Beverages, Aerospace & Defense, Pharmaceutical & Medical and Others.

Based on country, Vision Guided Robotics market is segmented into China, Japan, India, South Korea, Singapore, Australia and Rest of Asia-Pacific.

The report covers the analysis of key stake holders of the Vision Guided Robotics market. Key companies profiled in the report include Omron Corporation, Denso Corporation, Isra Vision AG, Fanuc America Corporation, The Yaskawa Electric Corporation, Basler AG, Cognex Corporation and Allied Vision Technologies.

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