

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Robot Controllers Market 2018, Forecast to 2023

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Abstracts

Robot Controller is the brain of the robot, publish and deliver action instructions. Robot Controller includes hardware and software in two parts. The hardware is industrial control board, including some of the main control unit, the signal processing circuit section and software part is the control algorithm. Robot Controller usually is designed by a robot manufacturer independent design and development.

SCOPE OF THE REPORT:

This report focuses on the Robot Controllers in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The global largest market is in China. The market will reached a consumption volume of approximately 67934 units in 2016, and the consumption volume share is 27.28%, and the secondary market is Europe, it will reached a consumption volume of 48559 units in 2015, and the consumption volume share is 19.50%.

There are major three classification of robot controllers in this report, the single-axis robot controllers, four-axis robot controllers and six-axis robot controllers. Globally, the production share in 2015 of each type of robot controllers is 11.60%, 21.61% and 43.34%, respectively.

At present, in developed countries, the robot controllers industry is generally at a more advanced level. The world's large enterprises are mainly concentrated in Japan and Europe.

The worldwide market for Robot Controllers is expected to grow at a CAGR of roughly 6.5% over the next five years, will reach 670 million US\$ in 2023, from 460 million US\$



in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers Fanuc **ABB Robotics** Yasukawa (Motoman) **KUKA Roboter EPSON Factory Automation** Stäubli Robotics **OTC** NACHI-FUJIKOSHI Kawasaki Robotics **COMAU** Durr Hyundai Yamaha Motor Industrial Robots ADEPT TECHNOLOGY **DENSO** Robotics Europe Festo

Keba

Siasun



Googol Technology (HK)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Single-Axis Robot Controller

Four-Axis Robot Controller

Six-Axis Robot Controller

Others

Market Segment by Applications, can be divided into

Transfer Robots

Load/Unload Robots

Welding Robots

Assembly Robots

Painting Robot



Others

There are 15 Chapters to deeply display the global Robot Controllers market.

Chapter 1, to describe Robot Controllers Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Robot Controllers, with sales, revenue, and price of Robot Controllers, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Robot Controllers, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Robot Controllers market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Robot Controllers sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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