

# Global Industrial Robotics in Electronic and Electrical Market 2022-2032 by Offering (Hardware, Software, Services), Robot Type, Application, Component, End Use, and Region: Trend Forecast and Growth Opportunity

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# **Abstracts**

Global industrial robotics in electronic and electrical market will reach \$44,783.8 million by 2032, growing by 12.4% annually over 2022-2032, driven by the fast-growing electrical & electronics industry, the emerging Industry 4.0, and an increasing adoption of advanced industrial robotics in electronic and electrical industry to improve the productivity and safety in manufacturing sectors. By unit shipment, the global industrial robotics in electronic and electrical market will grow at 15.3% annually over the forecast period.

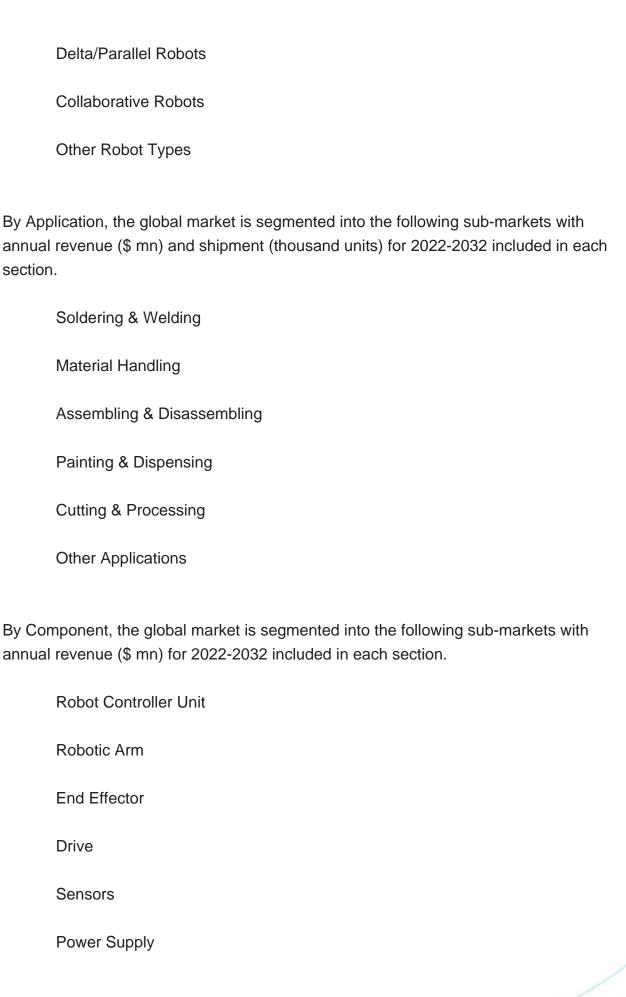
Highlighted with 91 tables and 133 figures, this 257-page report "Global Industrial Robotics in Electronic and Electrical Market 2022-2032 by Offering (Hardware, Software, Services), Robot Type, Application, Component, End Use, and Region: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire global industrial robotics in electronic and electrical market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:



Market Structure **Growth Drivers** Restraints and Challenges **Emerging Product Trends & Market Opportunities** Porter's Fiver Forces The trend and outlook of global market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify global industrial robotics in electronic and electrical market in every aspect of the classification from perspectives of Offering, Robot Type, Application, Component, End Use, and Region. Based on Offering, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section. Hardware Software Services Based on Robot Type, the global market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each section. **Articulated Robots** Cartesian/Linear/Gantry Robots SCARA Robots Cylindrical Robots







Motors

Other Components

By End Use, the global market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each section.

**Electronic Components** 

**Telecommunication Devices** 

Industrial Equipment

Other End Uses

Geographically, the following regions together with the listed national/local markets are fully investigated:

North America (U.S., Canada, and Mexico)

Europe (Germany, UK, France, Spain, Italy, Russia, Rest of Europe; Rest of Europe is further segmented into Netherlands, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

APAC (Japan, China, South Korea, Taiwan, India, and Rest of APAC; Rest of APAC is further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Australia, and Philippines)

South America (Brazil, Chile, Argentina, Rest of South America)

MEA (UAE?Saudi Arabia, Qatar, and Rest of MEA)

For each aforementioned region and country, detailed analysis and data for annual revenue (\$ mn) and shipment (thousand units) are available for 2022-2032. The breakdown of all regional markets by country and split of each national market by Robot Type, Application and End Use over the forecast years are also included.



The report also covers the current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:
ABB Ltd.
Comau S.p.A
Denso Corporation
Fanuc Corp.
Kawasaki Robotics Inc.
KUKA (Midea Group)
Mitsubishi Electric Corp.
Omron Corporation (Omron Adept Technologies)
Reis Robotics
Rockwell Automation Inc.
Seiko Epson Corporation (Epson Robotics)
Staubli International AG
Universal Robots
Yaskawa Electric Corp.
(Please note: The report will be updated before delivery so that the latest historical yea is the base year and the forecast covers at least 5 years over the base year.)



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ABB Ltd.

Comau S.p.A

**Denso Corporation** 

Fanuc Corp.

Kawasaki Robotics Inc.

KUKA (Midea Group)

Mitsubishi Electric Corp.

Omron Corporation (Omron Adept Technologies)

Reis Robotics

Rockwell Automation Inc.

Seiko Epson Corporation (Epson Robotics)

Staubli International AG

**Universal Robots** 

Yaskawa Electric Corp.

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