

Global Next-Generation Robotics in Automotive Manufacturing Market Growth 2025-2031

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Abstracts

The global Next-Generation Robotics in Automotive Manufacturing market size is predicted to grow from US\$ 3404 million in 2025 to US\$ 6883 million in 2031; it is expected to grow at a CAGR of 12.4% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Next-generation robotics in automotive manufacturing refers to advanced robotic systems equipped with AI, machine vision, and collaborative capabilities that enhance automation in vehicle production. These robots improve precision, flexibility, and efficiency while enabling human-robot collaboration (HRC) in assembly, welding, painting, and logistics.

United States market for Next-Generation Robotics in Automotive Manufacturing is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Next-Generation Robotics in Automotive Manufacturing is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Next-Generation Robotics in Automotive Manufacturing is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Next-Generation Robotics in Automotive Manufacturing players cover KUKA, FANUC, ABB, Universal Robots, Kawasaki Heavy Industries, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Next-Generation Robotics in Automotive Manufacturing Industry Forecast” looks at past sales and reviews total world Next-Generation Robotics in Automotive Manufacturing sales in 2024, providing a comprehensive analysis by region and market sector of projected Next-Generation Robotics in Automotive Manufacturing sales for 2025 through 2031. With Next-Generation Robotics in Automotive Manufacturing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Next-Generation Robotics in Automotive Manufacturing industry.

This Insight Report provides a comprehensive analysis of the global Next-Generation Robotics in Automotive Manufacturing landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Next-Generation Robotics in Automotive Manufacturing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Next-Generation Robotics in Automotive Manufacturing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Next-Generation Robotics in Automotive Manufacturing and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Next-Generation Robotics in Automotive Manufacturing.

This report presents a comprehensive overview, market shares, and growth opportunities of Next-Generation Robotics in Automotive Manufacturing market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Autonomous Mobile Robots (AMRs)

Industrial Robots

Collaborative Robots (Cobots)

Others

Segmentation by Application:

Commercial Vehicles

Passenger Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

KUKA

FANUC

ABB

Universal Robots

Kawasaki Heavy Industries

Yaskawa

Denso Robotics

Mitsubishi Electric

Rockwell Automation

Epson America

Comau

Stäubli Robotics

Omron Robotics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Next-Generation Robotics in Automotive Manufacturing market?

What factors are driving Next-Generation Robotics in Automotive Manufacturing market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Next-Generation Robotics in Automotive Manufacturing market opportunities vary by end market size?

How does Next-Generation Robotics in Automotive Manufacturing break out by Type, by Application?

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