

# Global Vision Guided Robot (VGR) Systems Market Growth 2025-2031

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## Abstracts

The global Vision Guided Robot (VGR) Systems market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % 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.

A Vision-Guided Robot (VGR) System is a robot fitted with one or more machine vision sensors. Sensors guide the robot to move to a variable target position and then perform a predetermined function like picking objects from a bin and placing them in another location. VGR systems are rapidly transforming production processes by making robots highly adaptable and easy to implement, while dramatically reducing the cost and complexity previously associated with the design and setup of fixed robotic cells.

United States market for Vision Guided Robot (VGR) Systems 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 Vision Guided Robot (VGR) Systems 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 Vision Guided Robot (VGR) Systems is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Vision Guided Robot (VGR) Systems players cover ABB, Denso, FANUC,

Omron Adept Technologies, KUKA, 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 "Vision Guided Robot (VGR) Systems Industry Forecast" looks at past sales and reviews total world Vision Guided Robot (VGR) Systems sales in 2024, providing a comprehensive analysis by region and market sector of projected Vision Guided Robot (VGR) Systems sales for 2025 through 2031. With Vision Guided Robot (VGR) Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vision Guided Robot (VGR) Systems industry.

This Insight Report provides a comprehensive analysis of the global Vision Guided Robot (VGR) Systems 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 Vision Guided Robot (VGR) Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vision Guided Robot (VGR) Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vision Guided Robot (VGR) Systems 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 Vision Guided Robot (VGR) Systems.

This report presents a comprehensive overview, market shares, and growth opportunities of Vision Guided Robot (VGR) Systems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

2D VGR Systems

3D VGR Systems

### Segmentation by Application:

Material Handling

Automated Assembly

Others

### 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.

ABB

Denso

FANUC

Omron Adept Technologies

KUKA

Yaskawa Motoman

Epson

## Cognex Corporation

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Vision Guided Robot (VGR) Systems market?

What factors are driving Vision Guided Robot (VGR) Systems market growth, globally and by region?

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

How do Vision Guided Robot (VGR) Systems market opportunities vary by end market size?

How does Vision Guided Robot (VGR) Systems break out by Type, by Application?

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