

Global 3D Camera for AGV Market Growth 2025-2031

<https://marketpublishers.com/r/G7F7CED8C5D8EN.html>

Date: August 2025

Pages: 123

Price: US\$ 3,660.00 (Single User License)

ID: G7F7CED8C5D8EN

Abstracts

The global 3D Camera for AGV market size is predicted to grow from US\$ 277 million in 2025 to US\$ 434 million in 2031; it is expected to grow at a CAGR of 7.8% 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.

3D Camera for AGV is a device installed on an automatic guided vehicle (AGV) that uses 3D imaging technology (such as structured light, ToF, etc.) to quickly obtain the three-dimensional position information of objects in the environment. It captures 3D data of dynamic or static objects to provide AGV with accurate spatial positioning, obstacle avoidance, path planning and target recognition capabilities. Its core functions include real-time generation of high-quality point cloud data, adaptation to different lighting and material conditions (such as reflective, dark objects), support for multi-view synthesis and three-dimensional modeling, and has the characteristics of high precision, high speed, and resistance to ambient light interference. It is widely used in scenarios such as unmanned forklift pallet recognition, AGV obstacle avoidance, industrial logistics handling, and disordered workpiece grasping, which can significantly improve the automated navigation efficiency and operation accuracy of AGV.

United States market for 3D Camera for AGV 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 3D Camera for AGV 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 3D Camera for AGV is estimated to increase from US\$ million in

2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key 3D Camera for AGV players cover Intel RealSense , Orbbec , Sony , Allied Vision, Basler, 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 “3D Camera for AGV Industry Forecast” looks at past sales and reviews total world 3D Camera for AGV sales in 2024, providing a comprehensive analysis by region and market sector of projected 3D Camera for AGV sales for 2025 through 2031. With 3D Camera for AGV sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 3D Camera for AGV industry.

This Insight Report provides a comprehensive analysis of the global 3D Camera for AGV 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 3D Camera for AGV portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3D Camera for AGV market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3D Camera for AGV 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 3D Camera for AGV.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D Camera for AGV market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Stereo Vision 3D Camera

Time of Flight 3D Camera

Others

Segmentation by Application:

Manufacturing

Warehousing and Logistics

Aerospace

Automobile

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.

Intel RealSense

Orbbec

Sony

Allied Vision

Basler

KEYENCE

Mech-Mind Robotics

MRDVS

Photoneo

Reeman

SICK AG

Stereolabs

Vzense

Zivid

Key Questions Addressed in this Report

What is the 10-year outlook for the global 3D Camera for AGV market?

What factors are driving 3D Camera for AGV market growth, globally and by region?

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

How do 3D Camera for AGV market opportunities vary by end market size?

How does 3D Camera for AGV break out by Type, by Application?

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