

# Global Magnetic Guide Sensor for AGVs Market Growth 2025-2031

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## Abstracts

The global Magnetic Guide Sensor for AGVs market size is predicted to grow from US\$ 184 million in 2025 to US\$ 252 million in 2031; it is expected to grow at a CAGR of 5.4% 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.

A Magnetic Guide Sensor for Automated Guided Vehicles (AGVs) is a specialized sensing device used to detect and follow magnetic tracks embedded in or laid on the floor to guide the AGV along a predefined path. These sensors work by detecting changes in the magnetic field generated by magnetic tape or embedded magnetic strips, allowing the AGV to adjust its steering and movement with high precision. Magnetic guide sensors are favored in environments that require stable and repeatable navigation, such as warehouses, manufacturing facilities, and distribution centers. They offer robust performance in the presence of dust, ambient light, and other factors that might affect optical or vision-based systems. By providing real-time feedback to the AGV's control system, magnetic guide sensors ensure accurate and reliable path tracking, contributing significantly to the safety and efficiency of automated material handling operations.

United States market for Magnetic Guide Sensor for AGVs 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 Magnetic Guide Sensor for AGVs 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 Magnetic Guide Sensor for AGVs is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Magnetic Guide Sensor for AGVs players cover Naviq, Roboteq, SENSATEC, SICK, MultiDimension Technology, 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 "Magnetic Guide Sensor for AGVs Industry Forecast" looks at past sales and reviews total world Magnetic Guide Sensor for AGVs sales in 2024, providing a comprehensive analysis by region and market sector of projected Magnetic Guide Sensor for AGVs sales for 2025 through 2031. With Magnetic Guide Sensor for AGVs sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Magnetic Guide Sensor for AGVs industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnetic Guide Sensor for AGVs 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 Magnetic Guide Sensor for AGVs.

This report presents a comprehensive overview, market shares, and growth opportunities of Magnetic Guide Sensor for AGVs market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Magnetic Tape Guide

## Magnetic Pin Guide

### Segmentation by Application:

Warehousing and Logistics

Electronics and Semiconductors

Manufacturing

Medical Industry

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.

Naviq

Roboteq

SENSATEC

SICK

MultiDimension Technology

MACOME

TZBOT Automation

YUANBEN Magnetolectric Tech

NA

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Magnetic Guide Sensor for AGVs market?

What factors are driving Magnetic Guide Sensor for AGVs market growth, globally and by region?

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

How do Magnetic Guide Sensor for AGVs market opportunities vary by end market size?

How does Magnetic Guide Sensor for AGVs break out by Type, by Application?

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