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Global Simultaneous Localization and Mapping (SLAM) Robots Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Simultaneous Localization and Mapping (SLAM) Robots market size is expected to reach $ 31626 million by 2032, rising at a market growth of 13.4% CAGR during the forecast period (2026-2032).

Simultaneous Localization and Mapping (SLAM) robots are autonomous systems that utilize sensors—such as LiDAR, cameras, and inertial measurement units (IMUs)—to simultaneously estimate their own position and map their surroundings within unknown or dynamic environments. Capable of path planning, obstacle avoidance, navigation, object recognition, and task execution, they are widely deployed in sectors including logistics, inspection, cleaning, and services.

The upstream supply chain encompasses LiDAR, cameras, sensors, chips, motors, speed reducers, batteries, and algorithmic software; downstream applications span warehousing and logistics, manufacturing, retail, healthcare, security, construction, agriculture, home services, and public facility operations.

The global market for SLAM robots features an average unit price of $440, with annual sales of approximately 29.1 million units and an industry profit margin of 36%.

The global SLAM robot market is poised to evolve toward high-precision positioning, multi-sensor fusion, cost reduction, and swarm collaboration. Driven by continuous advancements in artificial intelligence, edge computing, and high-performance chips, these robots will gain enhanced capabilities in dynamic environment understanding, semantic mapping, and autonomous decision-making. Visual SLAM, LiDAR SLAM, and inertial navigation technologies will increasingly converge to improve reliability in

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complex indoor and outdoor settings. While warehousing, industrial inspection, commercial cleaning, and medical delivery remain key application areas, adoption will also accelerate in construction, agriculture, and outdoor service sectors. Concurrently, cloud-based map sharing, multi-robot collaboration, modular platforms, and "Robot-as-a-Service" (RaaS) models will become increasingly prevalent; industry competition will focus primarily on algorithmic performance, scenario adaptability, system security, and full-lifecycle service capabilities.

Report Scope

This report studies the global Simultaneous Localization and Mapping (SLAM) Robots production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Simultaneous Localization and Mapping (SLAM) Robots and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Simultaneous Localization and Mapping (SLAM) Robots that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Simultaneous Localization and Mapping (SLAM) Robots total production and demand, 2021-2032, (K Units)

Global Simultaneous Localization and Mapping (SLAM) Robots total production value, 2021-2032, (USD Million)

Global Simultaneous Localization and Mapping (SLAM) Robots production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Simultaneous Localization and Mapping (SLAM) Robots consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Simultaneous Localization and Mapping (SLAM) Robots domestic production, consumption, key domestic manufacturers and share

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Global Simultaneous Localization and Mapping (SLAM) Robots production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Simultaneous Localization and Mapping (SLAM) Robots production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Simultaneous Localization and Mapping (SLAM) Robots production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Simultaneous Localization and Mapping (SLAM) Robots market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB Robotics, KUKA, Bosch Rexroth, Mobile Industrial Robots, OMRON, Daifuku, Locus Robotics, OTTO Motors, Seegrid, iRobot, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Simultaneous Localization and Mapping (SLAM) Robots market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (K Units) and average price (US$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Simultaneous Localization and Mapping (SLAM) Robots Market, By Region:

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United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Simultaneous Localization and Mapping (SLAM) Robots Market, Segmentation by Type:

LiDAR SLAM Robot

Visual SLAM Robot

Visual-Inertial SLAM Robot

LiDAR-Inertial SLAM Robot

RGB-D SLAM Robot

Multi-Sensor Fusion SLAM Robot

Global Simultaneous Localization and Mapping (SLAM) Robots Market, Segmentation by Visual SLAM Type:

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Monocular Visual SLAM Robot

Stereo Visual SLAM Robot

Omnidirectional Visual SLAM Robot

Event-Based Visual SLAM Robot

RGB-D Visual SLAM Robot

Global Simultaneous Localization and Mapping (SLAM) Robots Market, Segmentation by Mapping Dimension:

2D SLAM Robot

2.5D SLAM Robot

3D SLAM Robot

Semantic SLAM Robot

Global Simultaneous Localization and Mapping (SLAM) Robots Market, Segmentation by Application:

Manufacturing

Warehousing and Logistics

Retail and E-Commerce

Healthcare

Hospitality and Food Service

Transportation

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Energy and Utilities

Residential

Companies Profiled:

ABB Robotics

KUKA

Bosch Rexroth

Mobile Industrial Robots

OMRON

Daifuku

Locus Robotics

OTTO Motors

Seegrid

iRobot

Geek+

Quicktron

HIKROBOT

ForwardX Robotics

Pudu Robotics

KEENON Robotics

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ECOVACS Robotics

Roborock

Standard Robots

Key Questions Answered:

1. How big is the global Simultaneous Localization and Mapping (SLAM) Robots market?
2. What is the demand of the global Simultaneous Localization and Mapping (SLAM) Robots market?
3. What is the year over year growth of the global Simultaneous Localization and Mapping (SLAM) Robots market?
4. What is the production and production value of the global Simultaneous Localization and Mapping (SLAM) Robots market?
5. Who are the key producers in the global Simultaneous Localization and Mapping (SLAM) Robots market?
6. What are the growth factors driving the market demand?

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