

# **Global SLAM Robots Market Study 2015-2025, by Segment (Industrial Robots, Service Robots), by Market (Hospitals and Healthcare, Manufacturing Service Robots, Logistics and Warehouse), by Company (Swisslog (KUKA), Omron Adept, Clearpath Robotics)**

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## **Abstracts**

### Snapshot

Simultaneous localization and mapping, or SLAM for short, is the process of creating a map using a robot or unmanned vehicle that navigates that environment while using the map it generates. SLAM is technique behind robot mapping or robotic cartography. The robot or vehicle plots a course in an area, but at the same time, it also has to figure out where its own self is located in the place. The process of SLAM uses a complex array of computations, algorithms and sensory inputs to navigate around a previously unknown environment or to revise a map of a previously known environment. SLAM enables the remote creation of GIS data in situations where the environment is too dangerous or small for humans to map.

The global SLAM Robots market will reach xxx Million USD in 2018 and with a CAGR if xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Industrial Robots

Service Robots

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Hospitals and Healthcare

Manufacturing

Logistics and Warehouse

Military

Others

Company Coverage (Sales data, Main Products & Services etc.):

Swisslog (KUKA)

Omron Adept

Clearpath Robotics

Vecna

Mobile Industrial Robots

SMP Robotics

Aethon

Locus Robotics

Fetch Robotics

Hi-Tech Robotic Systemz

Amazon Robotics

## Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

## Contents

### **1 INDUSTRY OVERVIEW**

- 1.1 SLAM Robots Industry
  - 1.1.1 Overview
  - 1.1.2 Products of Major Companies
- 1.2 Market Segment
  - 1.2.1 Industry Chain
  - 1.2.2 Consumer Distribution
- 1.3 Price & Cost Overview

### **2 SLAM ROBOTS MARKET BY TYPE**

- 2.1 By Type
  - 2.1.1 Industrial Robots
  - 2.1.2 Service Robots
- 2.2 Market Size by Type
- 2.3 Market Forecast by Type

### **3 GLOBAL MARKET DEMAND**

- 3.1 Segment Overview
  - 3.1.1 Hospitals and Healthcare
  - 3.1.2 Manufacturing
  - 3.1.3 Logistics and Warehouse
  - 3.1.4 Military
  - 3.1.5 Others
- 3.2 Market Size by Demand
- 3.3 Market Forecast by Demand

### **4 MAJOR REGION MARKET**

- 4.1 Global Market Overview
  - 4.1.1 Market Size & Growth
  - 4.1.2 Market Forecast
- 4.2 Major Region
  - 4.2.1 Market Size & Growth
  - 4.2.2 Market Forecast

## **5 MAJOR COMPANIES LIST**

- 5.1 Swisslog (KUKA) (Company Profile, Sales Data etc.)
- 5.2 Omron Adept (Company Profile, Sales Data etc.)
- 5.3 Clearpath Robotics (Company Profile, Sales Data etc.)
- 5.4 Vecna (Company Profile, Sales Data etc.)
- 5.5 Mobile Industrial Robots (Company Profile, Sales Data etc.)
- 5.6 SMP Robotics (Company Profile, Sales Data etc.)
- 5.7 Aethon (Company Profile, Sales Data etc.)
- 5.8 Locus Robotics (Company Profile, Sales Data etc.)
- 5.9 Fetch Robotics (Company Profile, Sales Data etc.)
- 5.10 Hi-Tech Robotic Systemz (Company Profile, Sales Data etc.)
- 5.11 Amazon Robotics (Company Profile, Sales Data etc.)

## **6 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table GLOBAL SLAM ROBOTS MARKET 2015-2018, BY TYPE, IN USD MILLION

Table Global SLAM Robots Market 2015-2018, by Type, in Volume

Table Global SLAM Robots Market Forecast 2019-2025, by Type, in USD Million

Table Global SLAM Robots Market Forecast 2019-2025, by Type, in Volume

Table Swisslog (KUKA) Overview List

Table SLAM Robots Business Operation of Swisslog (KUKA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Omron Adept Overview List

Table SLAM Robots Business Operation of Omron Adept (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Clearpath Robotics Overview List

Table SLAM Robots Business Operation of Clearpath Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Vecna Overview List

Table SLAM Robots Business Operation of Vecna (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Mobile Industrial Robots Overview List

Table SLAM Robots Business Operation of Mobile Industrial Robots (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SMP Robotics Overview List

Table SLAM Robots Business Operation of SMP Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Aethon Overview List

Table SLAM Robots Business Operation of Aethon (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Locus Robotics Overview List

Table SLAM Robots Business Operation of Locus Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Fetch Robotics Overview List

Table SLAM Robots Business Operation of Fetch Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hi-Tech Robotic Systemz Overview List

Table SLAM Robots Business Operation of Hi-Tech Robotic Systemz (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Amazon Robotics Overview List

Table SLAM Robots Business Operation of Amazon Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## List Of Figures

### LIST OF FIGURES

Figure Global SLAM Robots Market Growth 2015-2018, by Type, in USD Million

Figure Global SLAM Robots Market Growth 2015-2018, by Type, in Volume



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