

# Global and China SLAM Robots Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GD02A65CFBDEN.html>

Date: August 2019

Pages: 79

Price: US\$ 2,000.00 (Single User License)

ID: GD02A65CFBDEN

## Abstracts

### SUMMARY

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.

Market Segment as follows:

#### By Type

Industrial Robots

Service Robots

#### By Application

Hospitals and Healthcare

Manufacturing

Logistics and Warehouse

Military

Others

## By Company

Swisslog (KUKA)

Omron Adept

Clearpath Robotics

Vecna

Mobile Industrial Robots

SMP Robotics

Aethon

Locus Robotics

Fetch Robotics

Hi-Tech Robotic Systemz

Amazon Robotics

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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