

# Global SLAM Robots Market Data Survey Report 2015-2025

https://marketpublishers.com/r/G7FF4517B72EN.html

Date: February 2020

Pages: 64

Price: US\$ 1,500.00 (Single User License)

ID: G7FF4517B72EN

## **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.

The global SLAM Robots market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast
Regional market size, production data and export & import
Key manufacturers profile, products & services, sales data of business
Global market size by Major End-Use
Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications 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 applications as follows:	
	Hospitals and Healthcare
	Manufacturing
	Logistics and Warehouse
	Military
	Others
Major Type as follows:	
	Industrial Robots
	Service Robots



Regional market size, production data and export & import:

Asia-Pacific	
North America	
Europe	
South America	
Middle East & Africa	



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