

North America Autonomous Mobile Robot (AMR) Market 2020-2026 by Offering, Product Type, Mode of Operation, Industry Vertical, End User, and Country: Trend Forecast and Growth Opportunity

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Abstracts

North America autonomous mobile robot market is expected to reach \$25.14 billion in 2025, growing by 12.6% annually over the forecast years.

Highlighted with 25 tables and 47 figures, this 110-page report “North America Autonomous Mobile Robot (AMR) Market 2020-2026 by Offering, Product Type, Mode of Operation, Industry Vertical, End User, and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire North America autonomous mobile robot market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. In this report 2019 is the base year for market analysis, with estimates and forecast covering 2020-2026. (Please Note: The report will be updated before delivery to make sure that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of North America market is forecast in optimistic, balanced, and conservative view. The balanced (most likely) projection is used to quantify North America autonomous mobile robot market in every aspect of the classification from perspectives of Offering, Product Type, Mode of Operation, Industry Vertical, End User, and Country.

Based on offering, the North America market is segmented into the following sub-markets with annual revenue for 2019-2026 included in each section.

Hardware (further segmented into Vehicle Frame, Payloads, Controllers and Sensors, Propulsion, Data Collection and Processing, Other Systems)

Software

Service

Based on product type, the North America market is segmented into the following sub-markets with annual revenue for 2019-2026 included in each section.

Unmanned Marine Vehicle (UMV) (further segmented into Unmanned Underwater Vehicle (UUV) and Unmanned Surface Vehicles (USV))

Unmanned Ground Vehicle (UGV) (further segmented into Tracked, Wheeled, Legged, Other Mobility)

Unmanned Aerial Vehicle (UAV) (further segmented into Fixed Wing Drones, Rotary Blade Drones, Nano Drones, Hybrid Drones)

Humanoid

Other Types

Based on mode of operation, the North America market is segmented into the following sub-markets with annual revenue for 2019-2026 included in each section.

Remotely Operated

Semi-Autonomous

Fully-Autonomous

Based on industry vertical, the North America market is segmented into the following sub-markets with annual revenue for 2019-2026 included in each section.

Agriculture & Forest

Real Estate & Construction

Power & Energy

Defense & Security

Industry and Manufacture

Logistics and Retail

Education & Research

Aerospace

Other Verticals

Based on end user, the North America market is segmented into the following sub-markets with annual revenue for 2019-2026 included in each section.

Consumer

Enterprise

Government

Geographically, the following national/local markets are fully investigated:

U.S.

Canada

For each of the aforementioned countries, market analysis and revenue data are available for 2019-2026. The breakdown of major national markets by Product Type, Mode of Operation, and Industry Vertical over the study years (2019-2026) is included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in North America autonomous mobile robot market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players:

Aethon
Cimcorp Automation
Clearpath Robotics
Cobham
Fetch Robotics
Hi-Tech Robotic Systemz
Kongsberg Maritime
Lockheed Martin
Locus Robotics
Mobile Industrial Robots
Omron Adept
QinetiQ
Savioke

Softbank Robotics

SMP Robotics

Swisslog (KUKA)

Vecna

Waypoint Robotics

(Please Note: The report will be updated before delivery to make sure that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

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