

\$5.9B USD

revenues in the home care
robotics market by 2025

\$45B USD

in industrial robotics
market revenue by 2025

ABI Research's Robotics, Automation & Intelligent systems market intelligence explores the underlying enabling technologies, services, and providers impacting the robotics value chain. Our extensive coverage, which includes data, trend, and forecast reports, uncovers the critical information end-users, investors, governments, and economic development groups need to increase opportunities and minimize risk when developing or employing robotics and intelligence systems technologies. We aim to provide technology implementers with the authoritative insight necessary to help them create entirely new markets and product categories, open additional lines of business, enhance existing product lines, invest in or acquire firms, or create robotics innovation economies.

TOP QUESTIONS WE RECEIVE FROM INDUSTRY INNOVATORS

- How can my company increase profitability and become more competitive through robotics automation?
- Which companies in the robotics intelligence space should my company consider acquiring or making investments in?
- What are the disruptive and emerging robotics technologies my company should be aware of?
- What are the innovative, new robotics solutions for SMB manufacturing, and how can they transform my business operations?
- How can mobile service robots benefit enterprise?
- What is the competitive landscape of the robotics industry?
- What are the new trends and forecasts for the consumer robotics market?
- What are the 5G use cases in robotics?
- How can we use robotics technologies to develop new products and services, enhance existing products and services, and enter new markets?
- How can my company increase its levels of high-value manufacturing with robotics?
- What are regional economic development groups doing to promote robotics?

COVERAGE AREAS

- Robotic systems, including industrial robots, mobile service robots, UAVs, exoskeletons, and more
- Market forecasts for robotics products and components across manufacturing, healthcare, logistics, agriculture, transportation, and more
- Robotics investments and acquisitions
- Robotics hot tech innovators
- Robot operating systems and open source robotics
- Industrial and commercial robotics market sizing, trends, and forecasts
- Consumer robotics market sizing, trends, and forecasts
- Robotics and automation for retail eCommerce fulfillment
- Personal and social robots
- Soft robotics
- Small unmanned aerial systems for utilities applications
- Unmanned aerial vehicle traffic management
- Collaborative robotics
- 5G use cases in robotics
- Industrial robotics
- Commercial service robotics
- Consumer robotics
- Commercial and consumer unmanned aerial systems (UAS)

KEYWORDS

- Automation
- Industrial robots
- Service robots
- Commercial service robots
- Consumer robots
- Robotics
- Intelligent systems
- Mobile robots
- Collaborative robots
- Drones
- Unmanned aerial vehicle (UAV)
- Unmanned aircraft system (UAS)
- Exoskeletons
- Autonomy
- Personal/social robotics
- Soft robotics
- Robotic systems
- Industry/Industries 4.0
- Sensors
- Motors
- Actuators
- Manipulators and end-effectors
- Cloud computing
- Machine learning
- IoT
- Robotics as a Service
- Social robots