

Global Integrated Robot Brain Market Growth 2026-2032

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Abstracts

The global Integrated Robot Brain market size is predicted to grow from US\$ 231 million in 2025 to US\$ 1315 million in 2032; it is expected to grow at a CAGR of 28.3% from 2026 to 2032.

The essence of embodied intelligence is to endow artificial intelligence with a physical body capable of perceiving and acting in the real world. Among various forms, humanoid robots, due to their inherent compatibility with the human environment, are considered the most promising carrier for realizing general embodied intelligence. Currently, the industry generally adopts a three-layer architecture of 'brain, cerebellum, and body' to deconstruct the humanoid robot system. The core idea of ??this architecture is 'intelligent decoupling,' separating complex cognitive tasks from high-precision real-time control. The 'brain' refers to the large AI model, responsible for language understanding, environmental perception, and advanced task decision-making; the 'cerebellum' is the motion control algorithm, which schedules the robot's coordination and balance, and real-time obstacle avoidance; the 'body' is the hardware carrier, including skeletal structure, joint motors, sensors, and dexterous hands, responsible for the final execution of actions. Similar to the functional division of the human brain, current humanoid robot controllers generally adopt a 'brain-cerebellum' separation architecture: the 'brain' is responsible for perceiving the environment, planning routes, and making intelligent decisions (such as recognizing gestures, understanding speech, and autonomously learning new skills); the 'cerebellum' acts like a 'sports expert,' coordinating joint motors thousands of times per second to ensure the robot doesn't fall while dancing or its hands don't tremble when lifting objects. The Integrated Robot Brain refers to the deep collaboration between the cognitive decision-making system (brain) and the motor control system (cerebellum), achieving seamless integration of 'perception-decision-execution' through integrated hardware and software

design. The proposal and evolution of this architecture is the core thread of embodied intelligence development?its concept originates from the cross-integration of brain science and AI, aiming to simulate the division of labor and cooperation mechanism between high-level cognition and motor coordination in the human nervous system, making the robot's 'thinking' and 'action' more synchronized and efficient. The Integrated Robot Brain refers to an advanced robot control system that completely integrates high-level cognitive decision-making (brain function) and motor coordination and balance control (cerebellum function) into the same controller unit, forming a unified decision-making-action closed loop. In 2025, the global production of Integrated Robot Brain is estimated at approximately 147,410 units, with an average price of approximately US\$1,604 per unit and a gross profit margin of approximately 35.61%.

As the core 'brain-level' component of robotic systems, robot domain controllers are entering a critical window of explosive growth. With the significant increase in demand for high autonomy and intelligent behavior in global smart manufacturing, automated services, security, and medical rehabilitation scenarios, humanoid robots and other embodied intelligent equipment are rapidly moving from research and development to commercial deployment. Breakthroughs in AI computing power and sensor technology have endowed domain controllers with powerful real-time perception and reasoning capabilities, enabling robots to better understand their environment, plan their behavior, and autonomously execute tasks. Simultaneously, policy encouragement and active investment from industrial capital are driving the marketization of robots as a whole and their core intelligent components, creating enormous growth potential for the domain controller market. Despite this promising outlook, the robot domain controller industry still faces numerous challenges. The high technical barriers to entry for high-performance domain controllers, integrating AI inference, high-speed communication, and complex sensor data fusion, result in substantial R&D investment and high product costs, creating entry barriers for small and medium-sized manufacturers. Furthermore, the overall robot ecosystem is still immature, standardization across multiple scenarios is difficult to unify, and control algorithms and safety strategies require long-term validation in real-world environments. Fluctuations in the supply chains of core chips and sensors, as well as global trade frictions, may also put pressure on the supply side, all of which could affect the pace of market expansion. Downstream demand is showing a diversified growth trend. Industry and logistics are the first markets where robot domain controllers will be deployed on a large scale, especially in standardized, high-density operation scenarios such as manufacturing lines and warehousing logistics, where the demand for intelligent scheduling and safe collaboration is strong. With declining costs and improved performance, service robots, human-robot collaborative robots, and home assistance robots are also growing rapidly, enabling domain

controllers to expand from high-end research fields to a wider commercial market. Overall, the demand for domain controllers will spread from single industrial scenarios to multi-scenario integration, driving the accelerated upgrading of the entire intelligent robot industry chain.

Latest research: Current robots contain multiple controllers, including a brain controller, a cerebellum controller, and a chassis controller. To a certain extent, this dispersed hardware module leads to low space utilization and increases the complexity of hardware and software integration, such as wiring connections and system communication, causing difficulties in power supply and heat dissipation. The limited size of robots also restricts their ability to 'think' quickly. With the rapid iteration of large models, the AI computing power of the robot's edge chips is insufficient to effectively run the required AI models, especially VLA models (Visual Language Action Models). Using an external high-performance GPU chassis would severely hinder robot movement; while connecting to cloud-based AI computing power via a network makes the robot susceptible to network latency, even failing to function in the event of a network outage.

Robot domain control also requires strong CPU processing power to achieve high-frequency, precise joint movement control. To address this, Joyson Electronics recently launched an integrated 'full-domain controller' chest and chassis assembly for embodied intelligent robots, combining 'cerebellum-cerebellum fusion + power supply + heat dissipation.' Compared to current controller solutions, the chest cavity assembly solution saves over 50% of space, allowing it to be inserted into the robot's chest cavity; compared to the size of an external main unit chassis, the chassis assembly solution saves nearly 45% of space, allowing it to be directly placed into the robot's chassis.

LP Information, Inc. (LPI) ' newest research report, the 'Integrated Robot Brain Industry Forecast' looks at past sales and reviews total world Integrated Robot Brain sales in 2025, providing a comprehensive analysis by region and market sector of projected Integrated Robot Brain sales for 2026 through 2032. With Integrated Robot Brain sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Integrated Robot Brain industry.

This Insight Report provides a comprehensive analysis of the global Integrated Robot Brain landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Integrated Robot Brain portfolios and capabilities, market entry strategies, market positions, and

geographic footprints, to better understand these firms? unique position in an accelerating global Integrated Robot Brain market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Integrated Robot Brain and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Integrated Robot Brain.

This report presents a comprehensive overview, market shares, and growth opportunities of Integrated Robot Brain market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Low TOPS

Medium TOPS

High TOPS

Segmentation by Robot:

Robot Dog

Wheeled Humanoid Robot

Bipedal Humanoid Robot

Other

Segmentation by Power Consumption:

Low Power Consumption

High Power Consumption

Segmentation by Application:

Commercial Services

Intelligent Manufacturing

Logistics and Security

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

JOYSON ELECTRONICS

JWIPC TECHNOLOGY

Horizon Robotics

iMotion Technology

Chengdu Apq Science And Technology Co., Ltd.

AgiBot

DexForce

Beijing Innovation Center of Humanoid Robotics Co.,Ltd.

UBTech Robotics

Beijing Xingyuan Intelligent Robot Technology Co., Ltd.

Zhejiang Sanhua Intelligent Controls Co.,Ltd.

NIIC

Independent variable: Robotics Technology (Jinan) Co., Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Integrated Robot Brain market?

What factors are driving Integrated Robot Brain market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Integrated Robot Brain market opportunities vary by end market size?

How does Integrated Robot Brain break out by Type, by Application?

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