

THUNDER SCADA vision Multi-directional Shuttle
FLASH sorting lift free-roller
artificial intelligence GTP picking station
miniload laser CSR VFR rapid
picking AMR WCS pallet shuttle KNIGHT
cyber lift SLAM RCS transportation SRM robotics MSR
empowers CMMI-5 thunder
shuttle AS/RS logistics integration
Very-narrow aisle forklift robot full-stack robotics
intralogistics robotics WMS
technology
databases
system
sortation
free-shuttle
Tote Lift
thunder

About GALAXIS

GALAXIS TECHNOLOGY is an intelligent intralogistics robotics expert dedicated to redefining supply chain operations through cutting-edge embodied AI robotics technologies. We offer a full suite of robots centered on three core product lines: Multi-directional Shuttle Robots (MSR), Autonomous Mobile Robots (AMR), and Conveyor & Sorting Robots (CSR). These solutions deliver the essential intralogistics functions of storage/retrieval, sorting, and material handling, covering the entire spectrum of warehouse operations.

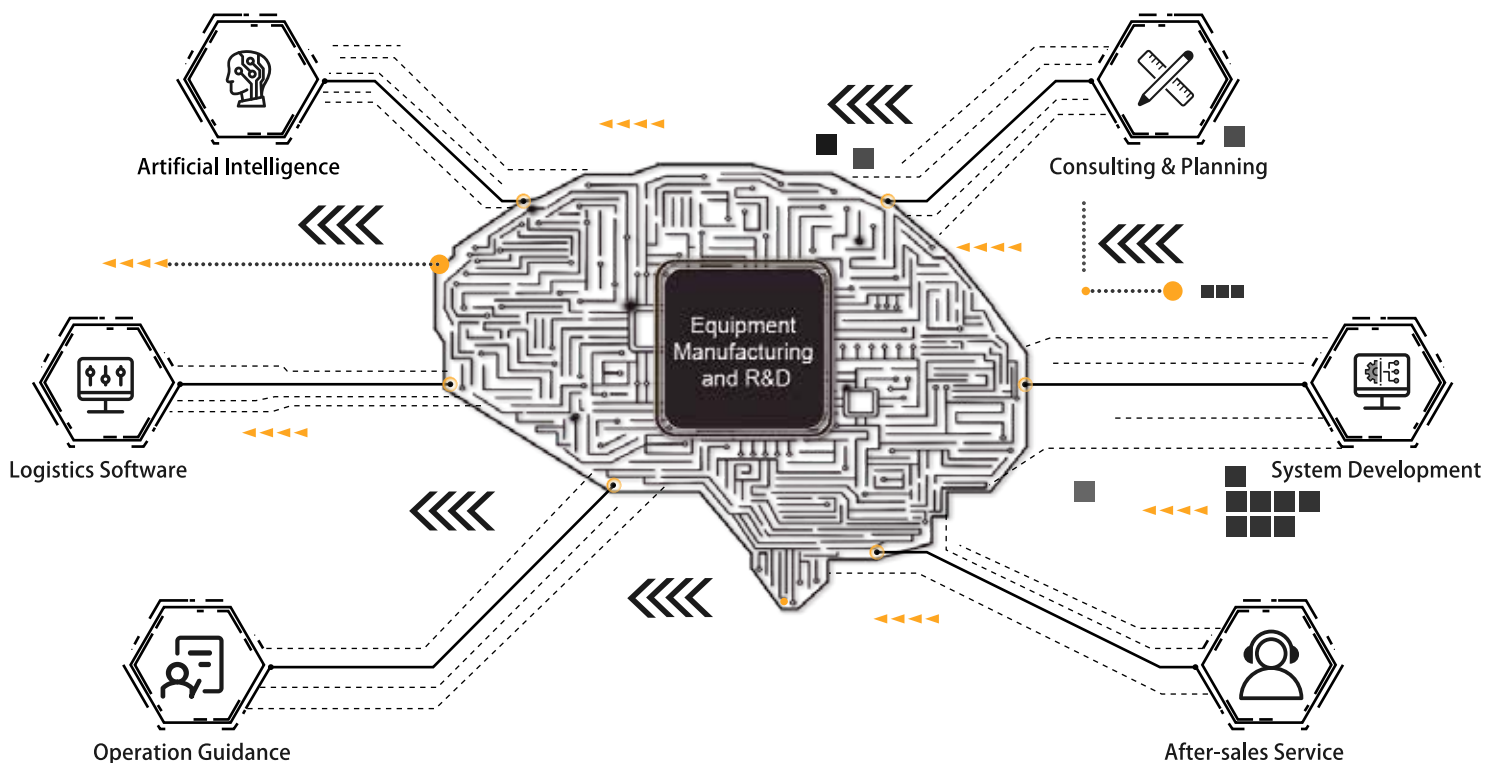
We rank among the few companies globally with full-stack robotics capabilities and a comprehensive portfolio of self-developed robots that cover all core intralogistics functions across all height and payload specifications. Our core technological advantage stems from deep R&D in logistics-specific AI and control systems. Our unique closed-loop architecture enables seamless integration of perception, decision-making, execution, and feedback, delivering exceptional performance in complex logistics environments.

As intelligent logistics robotics specialists, GALAXIS offers the industry's leading modular and scalable integrated logistics solutions. With a commitment to intelligence-driven logistics, GALAXIS continues to push the boundaries of automation, helping enterprises worldwide achieve unprecedented levels of efficiency, accuracy, and scalability.

Logistics Equipment



Core Competencies



Project Cases

South Korea/E-commerce

A leading material distribution company in APAC market. This project is an automation solution for e-Commerce distribution center of its Korea branch located in Seoul. The system incorporates 43 Tote MSRs and is designed to increase storage density, efficiencies, and improve inventory management.



Warehouse Size
400 m²



Warehouse Height
8m



Storage Location
4,620



System Throughput
2,160 Totes/hour



Hong Kong/3PL

A 3rd party logistics facility built and operated by HKSTP for its advanced manufacturing centre in Tseung Kwan O Industrial Estate, providing integrated logistics services to the enterprises settled in the center.



Warehouse Size
319 m²



Warehouse Height
8.7m



Storage Location
6,192



System Throughput
350 Totes/hour



Dubai/E-commerce

GALAXIS has developed a tote AS/RS solution for a home appliance warehouse located in Dubai. MSRs can operate at a high temperature of 45°C, with over 100,000 storage locations, greatly improving warehouse space utilization and effectively reducing labor costs.



Warehouse Size
2,500 m²



Warehouse Height
19.5m



Storage Location
122,424



System Throughput
140 Totes/hour



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