

Vietnam Warehouse Robotics Market, By Type (Mobile Robots, Articulated Robots, Cylindrical Robots, Scara Robots, Parallel Robots & Cartesian Robots), By Software (Warehouse Management System, Warehouse Control System & Warehouse Execution Systems), By Payload (0.5 Kg to 10 Kg, 11 Kg to 80 Kg, 81 Kg to 180 Kg, 181 Kg to 300 Kg, 301 Kg to 900 Kg ad More than 900 Kg), By End-User (E-Commerce, Automotive, Electricals and Electronics, Chemical, Rubber & Plastics, Food and Beverages, Pharmaceutical & Others), By Region, Competition, Forecast and Opportunities, 2029-2029F

<https://marketpublishers.com/r/VED186972A7EEN.html>

Date: June 2024

Pages: 82

Price: US\$ 3,500.00 (Single User License)

ID: VED186972A7EEN

Abstracts

Vietnam Warehouse Robotics Market was valued at USD 18.87 Million in 2023 and is anticipated to project robust growth in the forecast period with a CAGR of 15.42% through 2029F. Vietnam Warehouse Robotics refers to the integration of robotic systems and automation technologies within warehouse and logistics operations across Vietnam. These solutions are designed to optimize various tasks such as inventory management, order processing, palletizing, and transportation of goods. The market for warehouse robotics in Vietnam is poised for significant growth due to several key factors driving demand and adoption.

The rapid expansion of the e-commerce sector in Vietnam is a primary driver of the warehouse robotics market. With the increasing popularity of online shopping,

businesses are facing the challenge of efficiently managing and fulfilling orders. Warehouse robotics offer a solution by automating repetitive tasks and improving the speed and accuracy of order processing, enabling companies to meet growing customer demands while maintaining operational efficiency.

The evolving labor market dynamics in Vietnam are contributing to the rise of warehouse robotics. Rising wages and a shortage of skilled labor in certain industries are prompting businesses to invest in automation technologies to reduce reliance on manual labor and mitigate labor-related challenges. Warehouse robotics not only enhance productivity but also address concerns related to labor availability and turnover, making them an attractive investment for companies seeking to optimize their operations.

Advancements in robotics technology are making these solutions more accessible and cost-effective for businesses of all sizes. As robotics technology becomes more sophisticated and affordable, it is no longer limited to large corporations but is increasingly accessible to small and medium-sized enterprises (SMEs) as well. This democratization of technology allows a broader range of businesses to leverage automation to improve their competitiveness and adapt to market demands.

Government initiatives aimed at promoting industrial automation and modernization are driving the adoption of warehouse robotics in Vietnam. Policies supporting Industry 4.0 and digital transformation initiatives provide incentives and support for businesses investing in automation technologies. These policies create a conducive environment for the growth of the warehouse robotics market by encouraging investment and innovation in the sector.

Vietnam Warehouse Robotics involves the integration of robotic systems and automation technologies within warehouse operations to optimize processes. The market is expected to rise significantly due to the growth of the e-commerce sector, evolving labor market dynamics, advancements in robotics technology, and supportive government policies promoting industrial automation. These factors collectively contribute to the increasing adoption of warehouse robotics in Vietnam and the growth of the market in the coming years.

Key Market Drivers

Rapid Expansion of E-commerce Sector

The rapid expansion of the e-commerce sector in Vietnam is a primary driver fueling the demand for warehouse robotics solutions. With the increasing penetration of internet and mobile technologies, coupled with rising disposable incomes and changing consumer preferences, e-commerce has emerged as a key growth engine for the Vietnamese economy. As more consumers turn to online shopping for convenience and accessibility, businesses are under pressure to efficiently manage and fulfill orders while maintaining high standards of service. This surge in e-commerce activity has created significant challenges for traditional warehousing and logistics operations, prompting businesses to seek innovative solutions to streamline their processes and improve operational efficiency.

E-commerce companies, logistics providers, and retailers are increasingly turning to warehouse robotics to meet the demands of a rapidly growing market. Robotics technologies offer a range of benefits that are particularly well-suited to the requirements of e-commerce fulfillment centers. Automated systems can significantly increase the speed and accuracy of order processing, reduce errors and fulfillment times, and improve inventory management capabilities. These efficiencies translate into cost savings, enhanced customer satisfaction, and the ability to scale operations to meet growing demand.

Furthermore, warehouse robotics enable businesses to optimize their use of space, allowing them to store and retrieve goods more efficiently and maximize the capacity of their warehouses. This is particularly important in densely populated urban areas where real estate is at a premium and warehouse space is limited. By leveraging robotics technologies, businesses can make better use of available space, reduce storage costs, and improve overall operational performance.

Moreover, the adoption of warehouse robotics can help e-commerce companies and logistics providers stay competitive in a rapidly evolving market landscape. As consumer expectations continue to rise, businesses are under increasing pressure to deliver orders faster and more accurately than ever before. Robotics technologies enable companies to meet these demands by automating repetitive tasks, reducing reliance on manual labor, and improving the speed and efficiency of order fulfillment processes. This allows businesses to offer faster shipping times, improve order accuracy, and provide a higher level of service to their customers, ultimately driving customer satisfaction and loyalty.

In summary, the rapid expansion of the e-commerce sector in Vietnam is a significant driver of the demand for warehouse robotics solutions. Robotics technologies offer e-

commerce companies, logistics providers, and retailers a range of benefits, including increased efficiency, improved inventory management, and enhanced customer satisfaction. By leveraging warehouse robotics, businesses can streamline their operations, optimize their use of space, and stay competitive in a rapidly evolving market landscape.

Evolving Labor Market Dynamics

The evolving labor market dynamics in Vietnam are another key driver shaping the demand for warehouse robotics solutions. As the Vietnamese economy continues to grow and develop, labor costs are rising, and businesses are facing increasing challenges in recruiting and retaining skilled workers. This is particularly true in industries such as warehousing and logistics, where manual labor plays a significant role in day-to-day operations.

Rising wages and a tightening labor market are putting pressure on businesses to find alternative solutions to meet their labor needs. In this context, warehouse robotics offer an attractive alternative to traditional manual labor. Robotics technologies can automate repetitive tasks, such as picking, packing, and palletizing, reducing the need for manual intervention and minimizing the reliance on human workers. This not only helps businesses reduce labor costs but also mitigates the risks associated with labor shortages and turnover.

Warehouse robotics enable businesses to improve the efficiency and productivity of their operations by leveraging the capabilities of automation. Automated systems can work continuously without breaks or downtime, allowing businesses to maintain consistent levels of productivity and throughput even during peak periods. This is particularly important in industries such as e-commerce and retail, where demand can fluctuate significantly based on factors such as seasonality and promotional events.

The adoption of warehouse robotics can help businesses address safety and health concerns in the workplace. Manual labor in warehouse environments can be physically demanding and hazardous, leading to a higher risk of workplace injuries and accidents. By automating repetitive and potentially dangerous tasks, robotics technologies can help reduce the risk of injury to workers and create safer working conditions. This not only improves the well-being of employees but also helps businesses reduce the costs associated with workplace accidents and injuries.

The evolving labor market dynamics in Vietnam are driving the demand for warehouse

robotics solutions. Rising wages, tightening labor markets, and increasing concerns about workplace safety are prompting businesses to seek alternative solutions to meet their labor needs. Warehouse robotics offer an attractive alternative to traditional manual labor, enabling businesses to reduce labor costs, improve productivity, and create safer working conditions for their employees.

Technological Advancements and Accessibility

Technological advancements and increased accessibility of warehouse robotics solutions are further driving the adoption and growth of the market in Vietnam. In recent years, there have been significant advancements in robotics technologies, including improvements in hardware, software, and artificial intelligence capabilities. These advancements have made robotics solutions more sophisticated, reliable, and cost-effective, opening up new opportunities for businesses of all sizes to leverage automation in their operations.

One of the key technological advancements driving the adoption of warehouse robotics is the development of collaborative robots, or cobots. Unlike traditional industrial robots, which are typically large, heavy, and require dedicated infrastructure, cobots are designed to work alongside human workers in shared workspaces. This makes them well-suited for a wide range of applications, including pick-and-place operations, assembly tasks, and material handling. Cobots are also more affordable and easier to deploy than traditional industrial robots, making them accessible to businesses with limited resources and technical expertise.

Advancements in sensor technology, computer vision, and machine learning are enhancing the capabilities of warehouse robotics systems. Sensors and cameras can provide robots with real-time data about their environment, allowing them to navigate autonomously, avoid obstacles, and interact safely with human workers. Machine learning algorithms can analyze vast amounts of data to optimize robot behavior and improve performance over time, making robots more adaptable and intelligent.

Moreover, the increasing accessibility of warehouse robotics solutions is making them more affordable and practical for businesses of all sizes. In recent years, there has been a proliferation of robotics startups and vendors offering a wide range of robotics solutions tailored to different industries and applications. This has created a competitive market landscape, driving down prices and making robotics solutions more accessible to businesses with limited budgets.

In summary, technological advancements and increased accessibility of warehouse robotics solutions are driving the adoption and growth of the market in Vietnam. Advancements in hardware, software, and artificial intelligence capabilities are making robotics solutions more sophisticated, reliable, and cost-effective. The development of collaborative robots and advancements in sensor technology and machine learning are further enhancing the capabilities of warehouse robotics systems. Moreover, the increasing accessibility of robotics solutions is making them more affordable and practical for businesses of all sizes, opening up new opportunities for automation and innovation in the Vietnamese market.

Key Market Challenges

Initial Investment Costs

One of the primary challenges facing the Vietnam Warehouse Robotics Market is the high initial investment costs associated with implementing robotics solutions. While warehouse robotics offer significant long-term benefits in terms of increased efficiency, productivity, and cost savings, the upfront investment required to acquire and deploy robotics systems can be substantial, particularly for small and medium-sized enterprises (SMEs) with limited financial resources. The cost of robotics hardware, software, installation, and integration can vary depending on factors such as system complexity, customization requirements, and the scale of the operation. Additionally, businesses may incur additional costs for training personnel, upgrading infrastructure, and ongoing maintenance and support.

The high initial investment costs associated with warehouse robotics can be a significant barrier to adoption for many businesses, particularly SMEs operating on tight budgets. The capital outlay required to implement robotics solutions may exceed the financial capabilities of these businesses, making it difficult for them to justify the investment in the short term. Moreover, businesses may face challenges in securing financing or investment to fund robotics projects, particularly in a market where access to capital can be limited, and traditional lending practices may be more conservative.

The return on investment (ROI) period for warehouse robotics projects can be relatively long, further complicating the decision-making process for businesses. While robotics solutions offer long-term benefits in terms of increased productivity, efficiency, and cost savings, businesses may need to wait several years to recoup their initial investment and realize the full financial benefits of automation. This can pose

challenges for businesses that require more immediate returns on their investment or operate in industries with high levels of uncertainty or volatility.

The high initial investment costs associated with implementing warehouse robotics solutions present a significant challenge for businesses in Vietnam. The capital outlay required to acquire and deploy robotics systems can be substantial, particularly for SMEs with limited financial resources. Securing financing or investment funds for robotics projects can be challenging, and the long ROI period may further complicate the decision-making process for businesses. Overcoming these challenges will require innovative financing solutions, cost-effective robotics offerings, and a strategic approach to ROI assessment and project planning.

Technical Complexity and Integration

Another challenge facing the Vietnam Warehouse Robotics Market is the technical complexity and integration requirements associated with implementing robotics solutions. Warehouse robotics systems consist of a complex array of hardware, software, sensors, and other components that must be carefully integrated and configured to work seamlessly together. This integration process can be technically challenging and time-consuming, requiring specialized expertise and resources to ensure that all components communicate effectively and perform as intended.

Moreover, warehouse robotics systems often need to be integrated with existing warehouse management systems (WMS), enterprise resource planning (ERP) systems, and other software applications used by businesses to manage their operations. This integration process can be complex and may require custom development work to ensure compatibility and interoperability between different systems. Businesses may also face challenges in integrating robotics systems with legacy equipment, infrastructure, and processes, particularly in older facilities with outdated technology or manual workflows.

The deployment of warehouse robotics systems may require significant changes to existing workflows, processes, and organizational structures. Businesses may need to redesign their warehouse layouts, retrain personnel, and establish new operating procedures to accommodate robotics technology effectively. This organizational change management process can be challenging and may encounter resistance from employees who are accustomed to traditional ways of working.

In summary, the technical complexity and integration requirements associated with

implementing warehouse robotics solutions present significant challenges for businesses in Vietnam. The integration process can be technically challenging and time-consuming, requiring specialized expertise and resources. Businesses may also face challenges in integrating robotics systems with existing software applications and legacy equipment. Additionally, the deployment of robotics technology may require significant changes to existing workflows, processes, and organizational structures, which can encounter resistance from employees. Overcoming these challenges will require careful planning, investment in technical expertise, and effective change management strategies.

Key Market Trends

Adoption of Collaborative Robots (Cobots)

An emerging trend in the Vietnam Warehouse Robotics Market is the increasing adoption of collaborative robots, also known as cobots. Unlike traditional industrial robots, which often work in isolated environments and require extensive safety precautions, cobots are designed to work alongside human workers in shared workspaces. This collaborative approach to automation offers several benefits for warehouse operations, including increased flexibility, improved safety, and enhanced productivity. Cobots can perform a wide range of tasks, from pick-and-place operations to palletizing and packaging, and can be easily programmed and reconfigured to adapt to changing production needs. As businesses in Vietnam seek to optimize their warehouse operations and address labor shortages, the adoption of cobots is expected to continue to rise, driving further growth in the market.

Integration of Artificial Intelligence (AI) and Machine Learning

Another key trend shaping the Vietnam Warehouse Robotics Market is the integration of artificial intelligence (AI) and machine learning technologies into robotics systems. AI-powered robotics solutions offer advanced capabilities for perception, decision-making, and autonomous navigation, enabling robots to perform complex tasks with greater efficiency and accuracy. Machine learning algorithms allow robots to learn from experience and improve their performance over time, making them more adaptable and intelligent. In the context of warehouse operations, AI and machine learning technologies can be used to optimize tasks such as inventory management, order picking, and route optimization, leading to increased productivity and cost savings. As businesses in Vietnam look to leverage the benefits of AI-powered robotics solutions, the integration of these technologies is expected to become increasingly

prevalent, driving innovation and growth in the market.

Expansion of Automation-as-a-Service (AaaS) Models

A growing trend in the Vietnam Warehouse Robotics Market is the expansion of automation-as-a-service (AaaS) models, where businesses can access robotics solutions on a subscription basis rather than making large upfront investments in hardware and software. AaaS models offer several advantages for businesses, including reduced capital expenditure, greater flexibility, and access to the latest robotics technologies without the need for significant upfront investment. As the demand for warehouse robotics solutions continues to grow in Vietnam, AaaS models are expected to become increasingly popular, particularly among small and medium-sized enterprises (SMEs) with limited financial resources or technical expertise. By providing businesses with access to robotics solutions on a subscription basis, AaaS providers can help accelerate the adoption of automation technologies and drive further growth in the market.

Segmental Insights

Type Insights

In 2023, among the various types of robots, Mobile Robots emerged as the dominant segment in the Vietnam Warehouse Robotics Market, and this dominance is anticipated to persist throughout the forecast period. Mobile Robots, also known as Autonomous Mobile Robots (AMRs), are versatile and agile, capable of navigating dynamic warehouse environments without the need for fixed infrastructure such as rails or tracks. These robots are widely used for tasks such as material transport, inventory management, and order picking, offering flexibility and scalability in warehouse operations. The dominance of Mobile Robots is attributed to their ability to adapt to diverse warehouse layouts and workflows, enabling efficient and cost-effective automation solutions for businesses of all sizes. Additionally, advancements in navigation technology, sensor systems, and collaborative capabilities have further enhanced the performance and versatility of Mobile Robots, making them an increasingly popular choice among warehouse operators in Vietnam. As the demand for automation continues to grow and businesses seek to optimize their warehouse operations, Mobile Robots are expected to maintain their dominance in the Vietnam Warehouse Robotics Market, driving further innovation and market growth in the coming years.

Software Insights

In 2023, the Warehouse Management System (WMS) segment emerged as the dominant segment in the Vietnam Warehouse Robotics Market, and it is anticipated to maintain its dominance throughout the forecast period. WMS software plays a crucial role in optimizing warehouse operations by managing and controlling inventory, order processing, and storage allocation. These systems provide real-time visibility into warehouse activities, allowing businesses to streamline processes, improve efficiency, and enhance overall operational performance. The dominance of the WMS segment is driven by the growing adoption of warehouse robotics solutions and the increasing demand for advanced software capabilities to support automation and digitization initiatives. As businesses in Vietnam continue to invest in warehouse robotics and digital transformation, the importance of WMS software in orchestrating and optimizing robotic workflows is expected to further solidify its dominance in the market. Moreover, advancements in WMS technology, such as cloud-based solutions, predictive analytics, and integration with robotics systems, will continue to drive adoption and fuel market growth in the coming years. As a result, the WMS segment is poised to remain the leading segment in the Vietnam Warehouse Robotics Market, driving innovation and delivering value to businesses across the warehousing and logistics landscape.

Regional Insights

In 2023, the South Vietnam region emerged as the dominant region in the Vietnam Warehouse Robotics Market, and it is expected to maintain its dominance throughout the forecast period. South Vietnam, encompassing major urban centers such as Ho Chi Minh City (formerly Saigon) and surrounding industrial hubs, is a key economic powerhouse driving industrial development and technological innovation in the country. The region's dominance in the warehouse robotics market can be attributed to several factors, including its strategic location as a logistics and manufacturing hub, robust infrastructure, and high concentration of e-commerce and retail activities. South Vietnam has a well-established ecosystem of technology providers, robotics manufacturers, and logistics companies, fostering innovation and adoption of warehouse robotics solutions. As businesses in South Vietnam continue to invest in automation and digital transformation to improve operational efficiency and competitiveness, the region is expected to maintain its dominance in the Vietnam Warehouse Robotics Market. Moreover, government initiatives aimed at promoting industrial development and technology adoption, coupled with favorable economic conditions and a supportive business environment, will further bolster South Vietnam's

position as a leader in warehouse robotics adoption and innovation in the coming years.

Key Market Players

KUKA AG

Daifuku Co., Ltd.

KION Group AG

Zebra Technologies Corp.

GreyOrange Pte. Ltd.

Knapp AG

Onward Robotics

Locus Robotics Corporation

Report Scope:

In this report, the Vietnam Warehouse Robotics Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Vietnam Warehouse Robotics Market, By Type:

Mobile Robots

Articulated Robots

Cylindrical Robots

Scara Robots

Parallel Robots

Cartesian Robots

Vietnam Warehouse Robotics Market, By Software:

Warehouse Management System

Warehouse Control System

Warehouse Execution Systems

Vietnam Warehouse Robotics Market, By Payload:

0.5 Kg t%li%10 Kg

11 Kg t%li%80 Kg

81 Kg t%li%180 Kg

181 Kg t%li%300 Kg

301 Kg t%li%900 Kg

More than 900 Kg

Vietnam Warehouse Robotics Market, By End-User:

E-Commerce

Automotive

Electricals and Electronics

Chemical

Rubber & Plastics

Food and Beverages

Pharmaceutical

Others

Vietnam Warehouse Robotics Market, By Region:

North Vietnam

South Vietnam

Central Vietnam

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Vietnam Warehouse Robotics Market.

Available Customizations:

Vietnam Warehouse Robotics Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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