

# **Mini Load ASRS Market Size and Forecast (2021 - 2031), Global and Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Type (Storage, Order Picking, Distribution, Kitting, Assembly, and Others), End Use Industry (Automotive, Food & Beverages, Electronics & Semiconductor, E-Commerce, Chemicals, Aerospace, Retail, Pharmaceuticals, and Others), and Geography (North America, Europe, Asia Pacific, Middle East and Africa, and South and Central America)**

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## **Abstracts**

The mini load ASRS market size was valued at US\$ 549.8 million in 2024 and is expected to reach US\$ 1051.4 million by 2031; it is estimated to record a CAGR of 10% during 2025-2031.

The mini load ASRS market is segmented into five major regions-North America, Europe, Asia Pacific (APAC), the Middle East & Africa (MEA), and South & Central America. Europe dominated the mini load ASRS market in 2024. North America is the second-largest contributor to the global mini load ASRS market, followed by Asia Pacific.

The mini load ASRS market in APAC is segmented into China, India, Japan, Australia, South Korea, and the Rest of APAC. The mini load ASRS market in the Asia-Pacific region is growing rapidly, driven by strong industrial expansion, rising e-commerce activity, and increasing demand for efficient warehouse automation. Countries such as

China, Japan, South Korea, and India are leading this growth as companies look for ways to improve productivity, reduce labor costs, and optimize storage space. The rapid rise of online shopping has created huge pressure on logistics and distribution centers to handle high order volumes quickly and accurately, which has further boosted the adoption of mini-load ASRS systems.

Another major driver in the APAC market is the ongoing push toward smart manufacturing and digital transformation. Governments in countries like China and Japan are promoting automation and Industry 4.0 initiatives, encouraging businesses to upgrade their operations with advanced storage and retrieval systems. In addition, rising labor shortages and increasing wages in some regions are pushing companies to adopt automated systems to maintain efficiency and competitiveness.

China leads the global mini load ASRS market. China is one of the fastest-growing markets for mini-load ASRS (Automated Storage and Retrieval Systems) in the Asia-Pacific region, driven by rapid industrialization, booming e-commerce, and strong government support for automation and smart manufacturing. As the country continues to expand its manufacturing and logistics sectors, there is a growing need for efficient, space-saving, and cost-effective storage solutions. The rise of major e-commerce players such as Alibaba and JD.com has also increased demand for automated warehouses capable of handling large order volumes with speed and accuracy. China's focus on Industry 4.0 and the Made in China 2025 initiative has encouraged companies to adopt advanced automation technologies, including mini-load ASRS, to improve productivity and competitiveness. Labor shortages and rising wages in urban areas have further accelerated the shift toward automation in warehouses and production facilities. Key players operating in the Chinese mini-load ASRS market include Daifuku Co., Ltd., Murata Machinery, Ltd., SSI Sch?fer, and local companies such as Nanjing Inform Storage Equipment Co., Ltd. and Huaruide Group. With continued investment in logistics infrastructure and smart manufacturing, China is expected to remain a dominant force in the regional and global mini-load ASRS market.

The global mini load ASRS market, by end use industry, is divided into automotive, food & beverages, electronics & semiconductor, e-commerce, chemicals, aerospace, retail, pharmaceuticals, and others. The e-commerce segment held the largest mini load ASRS market share owing to rapid growth in online shopping and the increasing need for fast, accurate, and efficient order fulfillment. E-commerce companies handle a high volume of small and diverse orders daily, which requires advanced storage and retrieval systems to manage inventory effectively and speed up delivery times. Mini-load ASRS solutions help automate these processes by optimizing space, improving picking

accuracy, and reducing labor costs. With rising customer expectations for same-day or next-day delivery, many e-commerce players are investing heavily in automation to stay competitive. This strong focus on efficiency, scalability, and quick order processing has made the e-commerce sector the largest adopter of mini-load ASRS systems worldwide.

Bastian Solutions, Inc.; Daifuku Co., Ltd.; KION GROUP AG; Kardex Group; Knapp AG; Mecalux, S.A.; SSI Schaefer Group; Swisslog Holding AG; System Logistics Spa; and Vanderlande Industries are among the key mini load ASRS market players that are profiled in this market study.

The overall mini load ASRS market size has been derived using both primary and secondary sources. Exhaustive secondary research has been conducted using internal and external sources to obtain qualitative and quantitative information related to the mini load ASRS market size. The process also helps obtain an overview and forecast of the market with respect to all the market segments. Also, multiple primary interviews have been conducted with industry participants to validate the data and gain analytical insights. This process includes industry experts such as VPs, business development managers, market intelligence managers, and national sales managers, along with external consultants such as valuation experts, research analysts, and key opinion leaders, specializing in the mini load ASRS market.

### **Reason to buy**

Save and reduce time carrying out entry-level research by identifying the growth, size, leading players and segments in the global Mini Load ASRS market.

Highlights key business priorities in order to assist companies to realign their business strategies

The key findings and recommendations highlight crucial progressive industry trends in the global Mini Load ASRS market, thereby allowing players across the value chain to develop effective long-term strategies

Develop/modify business expansion plans by using substantial growth offering developed and emerging markets

Scrutinize in-depth global Mini Load ASRS market trends and outlook coupled with the factors driving the market, as well as those hindering it.

Enhance the decision-making process by understanding the strategies that underpin commercial interest with respect to client products, segmentation, pricing and distribution

## **Companies**

### The List of Companies - Mini Load ASRS Market

Bastian Solutions, Inc.

Daifuku Co., Ltd.

KION GROUP AG

Kardex Group

Knapp AG

Mecalux, S.A.

SSI Schaefer Group

Swisslog Holding AG

System Logistics Spa

Vanderlande Industries

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