

# Global Unit-load ASRS Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Unit-load ASRS market size was valued at US\$ 7013 million in 2025 and is forecast to a readjusted size of US\$ 13242 million by 2032 with a CAGR of 9.5% during review period.

Unit-load ASRS (Unit-load Automated Storage and Retrieval System) is a large-scale automated warehousing system designed to store and retrieve palletized or heavy unitized loads automatically. It typically uses stacker cranes, shuttle systems, conveyors, warehouse control software, and high-rise racks to transport full pallets, containers, or large cartons between storage locations and inbound/outbound stations with minimal human intervention. The system is widely used in logistics centers, manufacturing plants, cold storage facilities, food & beverage, automotive, e-commerce, and pharmaceutical industries where high-density storage, inventory accuracy, and labor efficiency are critical. In 2025, global Unit-load ASRS production reached approximately 2,400 units, with an average global market price of around US\$ 2.84 M per unit. Annual production capacity is 3,160 Units. Gross Profit Margin: 32.4%. The unit-load ASRS industry chain is composed of upstream core components, midstream system integrators, and downstream end-user industries. Upstream includes steel structures, servo motors, sensors, PLC control systems, and warehouse software (WMS/WCS). Midstream players—such as Daifuku, SSI Schaefer, Dematic, and leading Chinese integrators—design and deliver complete turnkey systems including stacker cranes, racking, conveyors, and control logic. Downstream demand comes primarily from manufacturing, cold chain logistics, e-commerce fulfillment, automotive, and pharmaceutical industries, where high-density storage and automated pallet handling are critical for efficiency and labor reduction. Unit-load ASRS is transitioning from a capital-intensive automation solution to a standard infrastructure component in large-scale logistics and manufacturing. The main growth driver is not only labor cost

reduction, but also supply chain resilience, space optimization, and the need for real-time inventory visibility. In the next decade, competition will likely shift toward software intelligence, energy efficiency, and modular deployment rather than pure mechanical performance, favoring companies that can integrate robotics, AI scheduling, and digital twin technologies into warehouse operations.

This report is a detailed and comprehensive analysis for global Unit-load ASRS market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Material Handling Technology and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Unit-load ASRS market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Unit-load ASRS market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Unit-load ASRS market size and forecasts, by Material Handling Technology and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Unit-load ASRS market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Unit-load ASRS

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Unit-load ASRS market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Daifuku Co., Ltd., SSI Schaefer Group, Dematic, Murata Machinery, Ltd., Swisslog Holding AG, Vanderlande Industries B.V., TGW Logistics Group GmbH, KNAPP AG, Mecalux, S.A., Honeywell Intelligrated, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Unit-load ASRS market is split by Material Handling Technology and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Material Handling Technology, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Material Handling Technology

Crane-based Unit-load ASRS

Shuttle-based Unit-load ASRS

Satellite Carrier-based Unit-load ASRS

### Market segment by Load Capacity

Light-duty Unit-load ASRS(? 500 kg)

Medium-duty Unit-load ASRS(500–1500 kg)

Heavy-duty Unit-load ASRS(? 1500 kg)

### Market segment by Storage Temperature Environment

Ambient Unit-load ASRS

Refrigerated Unit-load ASRS

Frozen Unit-load ASRS

#### Market segment by Application

Manufacturing

Cold Chain

E-commerce

Food & Beverage

Pharmaceutical & Healthcare

Others

#### Major players covered

Daifuku Co., Ltd.

SSI Schaefer Group

Dematic

Murata Machinery, Ltd.

Swisslog Holding AG

Vanderlande Industries B.V.

TGW Logistics Group GmbH

KNAPP AG

Mecalux, S.A.

Honeywell Intelligrated

Bastian Solutions, LLC

Okura Yusoki Co., Ltd.

Toyota Industries Corporation

BlueSword Intelligent Technology

Inform Storage Equipment Group

Shanghai Jingxing

Jiangsu Kingmore

Kunming Shipbuilding

Westfalia Technologies, Inc.

BEUMER Group GmbH & Co. KG

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Unit-load ASRS product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Unit-load ASRS, with price, sales quantity, revenue, and global market share of Unit-load ASRS from 2021 to 2026.

Chapter 3, the Unit-load ASRS competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Unit-load ASRS breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Material Handling Technology and by Application, with sales market share and growth rate by Material Handling Technology, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Unit-load ASRS market forecast, by regions, by Material Handling Technology, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Unit-load ASRS.

Chapter 14 and 15, to describe Unit-load ASRS sales channel, distributors, customers, research findings and conclusion.

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