

# **Sorting & Conveyor Automation Market Forecasts to 2034 – Global Analysis By Component (Conveyor Systems, Sorting Systems, Automated Control Systems, Sensors and Scanners and Other Components), Technology, Industry, Application, End User, and Geography**

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## **Abstracts**

According to Statistics MRC, the Global Sorting & Conveyor Automation Market is accounted for \$15.5 billion in 2026 and is expected to reach \$39.5 billion by 2034 growing at a CAGR of 12.4% during the forecast period. Sorting and conveyor automation refers to the use of automated machinery, robotics, sensors, and control systems to transport, sort, and organize products efficiently within industrial and logistics environments. These systems are widely used in warehouses, distribution centers, airports, manufacturing plants, and food processing facilities to improve material handling speed and accuracy. Automated sorting technologies enhance throughput, reduce labor dependency, minimize operational errors, and support high-volume processing. Increasing growth in e-commerce and supply chain automation is driving demand for advanced sorting and conveyor systems globally.

### **Market Dynamics:**

Driver:

Rising parcel delivery volumes

E-commerce growth has intensified demand for efficient logistics systems. Automated conveyors and sorters help reduce delays and improve accuracy in parcel handling.

Governments are supporting logistics modernization through infrastructure investments. Vendors are introducing advanced solutions tailored for high-volume operations. Awareness among enterprises is growing as they recognize the benefits of automation in delivery networks. This rising demand for parcel efficiency is driving the market forward.

Restraint:

High equipment installation costs

Smaller enterprises often struggle to afford these investments. Maintenance and retrofitting add further financial burdens over time. Limited access to financing slows adoption in developing regions. Vendors must provide affordable solutions to expand reach. Governments are attempting to offset costs through subsidies, but challenges remain. This financial barrier is hindering broader penetration of automation technologies.

Opportunity:

AI-enabled sorting accuracy improvements

Artificial intelligence allows real-time decision-making in parcel handling. Enterprises benefit from reduced errors and improved customer satisfaction. Manufacturers are developing AI-driven solutions tailored to diverse logistics needs. Governments are supporting AI adoption through funding and pilot projects. Partnerships between AI firms and logistics providers are expanding reach. This technological advancement is fostering rapid growth in sorting and conveyor automation.

Threat:

Competition from manual labor systems

In regions with low labor costs, enterprises may prefer manual sorting. Manual systems are often perceived as flexible and less capital-intensive. Smaller firms hesitate to invest in automation due to workforce availability. Vendors face challenges in convincing customers of long-term benefits. Regional disparities in labor economics complicate adoption. This reliance on manual systems is constraining consistent market expansion.

Covid-19 Impact:

Covid-19 had a mixed impact on the sorting and conveyor automation market. On one hand, demand rose as e-commerce volumes surged during lockdowns. Automated systems became essential to manage rising parcel flows. Online platforms supported distribution of automation technologies. On the other hand, economic uncertainty limited investments in advanced systems. Supply chain delays slowed equipment availability. Overall, the pandemic acted as a catalyst, boosting awareness and long-term adoption.

The conveyor systems segment is expected to be the largest during the forecast period

The conveyor systems segment is expected to account for the largest market share during the forecast period as scalability in logistics operations. Adoption is strong among e-commerce and postal services. Manufacturers are investing in durable and high-speed conveyor systems. Governments are supporting logistics modernization through subsidies and pilot projects. Awareness campaigns highlight the importance of conveyors in delivery networks. Retail penetration of conveyor systems is widespread across global logistics hubs.

The E-commerce industry segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the E-commerce industry segment is predicted to witness the highest growth rate due to rising demand for automation solutions that handle increasing parcel volumes efficiently. E-commerce platforms benefit from faster processing and reduced labor dependency. Awareness campaigns emphasize the role of automation in modern supply chains. Governments are funding initiatives to accelerate logistics automation. Partnerships between robotics providers and e-commerce firms are expanding reach. Startups are rapidly adopting automation to remain competitive.

### **Region with largest share:**

During the forecast period, the Asia Pacific region is expected to hold the largest market share owing to rapid e-commerce expansion, strong manufacturing bases, and early adoption of logistics automation technologies. Countries such as China, Japan, and India are leading in conveyor innovation. Policy frameworks encourage modernization of logistics infrastructure. Commercial enterprises are increasingly deploying premium automation systems. Retail penetration of automated solutions is widespread across the region. Academic institutions are actively researching logistics optimization.

## Region with highest CAGR:

Over the forecast period, the Asia Pacific region is anticipated to exhibit the highest CAGR driven by rapid urbanization fueling logistics demand. Affordable automation solutions are gaining traction among mid-sized enterprises. Governments are funding projects to accelerate logistics modernization. Partnerships with global vendors are expanding reach in the region. Awareness campaigns highlight the importance of automation in e-commerce growth. Younger demographics are increasingly drawn to faster delivery services.

## Key players in the market

Some of the key players in Sorting & Conveyor Automation Market include Daifuku Co. Ltd., Siemens AG, ABB Ltd., Honeywell International Inc., Dematic Corporation, Vanderlande Industries B.V., Beumer Group GmbH & Co. KG, Swisslog Holding AG, Murata Machinery Ltd., Fives Group, Interroll Holding AG, KION Group AG, SSI Schafer Group, Invata Intralogistics Inc. and Okura Yusoki Co. Ltd.

## Key Developments:

In April 2026, Honeywell International Inc. announced a definitive agreement to sell its Warehouse and Workflow Solutions (WWS) asset portfolio, marking a massive strategic exit from the core warehouse automation hardware sector. This corporate asset divestiture allows Honeywell to realign its industrial capital allocation, offloading its high-overhead conveyor and parcel sorting business lines to focus resources entirely on higher-margin software-as-a-service (SaaS) and cybersecurity solutions.

In September 2025, Daifuku Intralogistics America Corporation completed a massive physical factory expansion across its North American footprint to scale production capabilities for automated distribution hardware. This real estate deployment supports the group's "Value Transformation 2026" strategy, optimizing regional manufacturing and logistics infrastructure to accelerate delivery times for heavy-duty sorting and Automated Storage and Retrieval Systems (AS/RS) across major domestic e-commerce fulfillment hubs.

## Components Covered:

Conveyor Systems

Sorting Systems

Automated Control Systems

Sensors and Scanners

Other Components

Technologies Covered:

Robotics Automation Technology

Artificial Intelligence Technology

Internet of Things Technology

Machine Vision Technology

Other Technologies

Industries Covered:

Logistics and Warehousing Industry

E-Commerce Industry

Food and Beverage Industry

Airport Operations Industry

Manufacturing Industry

Other Industries

Applications Covered:

Parcel Sorting Applications

Baggage Handling Applications

Warehouse Fulfillment Applications

Product Distribution Applications

Other Applications

**End Users Covered:**

Logistics Service Providers

E-Commerce Companies

Airport Operators

Manufacturing Enterprises

Other End Users

**Regions Covered:**

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Italy

Spain

Netherlands

Belgium

Sweden

Switzerland

Poland

Rest of Europe

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Thailand

Malaysia

Singapore

Vietnam

Rest of Asia Pacific

South America

Brazil

Argentina

Colombia

Chile

Peru

Rest of South America

Rest of the World (RoW)

Middle East

Saudi Arabia

United Arab Emirates

Qatar

Israel

Rest of Middle East

Africa

South Africa

Egypt

Morocco

## Rest of Africa

### **What our report offers:**

- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2023, 2024, 2025, 2026, 2027, 2028, 2030, 2032 and 2034
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

### **Free Customization Offerings:**

All the customers of this report will be entitled to receive one of the following free customization options:

#### Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

#### Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

#### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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(RoW) are also represented in the same manner as above.

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