

Global Automatic Charging System for AGV Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automatic Charging System for AGV market size is expected to reach \$ 168 million by 2032, rising at a market growth of 11.1% CAGR during the forecast period (2026-2032).

Automatic Charging Systems for AGVs are charging infrastructures designed to provide automatic docking and recharging for automated guided vehicles, and in some cases also autonomous mobile robots. A typical system generally consists of a charging unit, a docking guidance mechanism or wireless coupling mechanism, a power conversion module, and a communication and safety interlock module. By enabling AGVs to recharge automatically during task breaks, standby periods, or scheduled pauses, the system helps improve fleet utilization, reduce manual intervention, and enhance the continuity and efficiency of automated material handling operations.

In 2025, global Automatic Charging System for AGVs production reached approximately 57.6 k units, with an average global market price of around US\$ 1329 per unit.

The upstream of Automatic Charging System for AGVs mainly includes magnetic materials and power semiconductor devices, etc. Major representative suppliers include TDK and Ferroxcube, Infineon and onsemi, etc.

The downstream applications of Automatic Charging System for AGVs are mainly concentrated in Automated Production, Warehousing and Logistics, and other industrial scenarios. Representative downstream customers include SAFELOG, Noovelvia, and KUKA, all of which are relevant participants in AGV, automation, or intralogistics-related markets.

The gross margin of Automatic Charging System for AGVs is generally in the range of 20% to 35%.

The global Automatic Charging System for AGV market is emerging as a vital segment within the broader intelligent logistics and industrial automation ecosystem. As automated guided vehicles are increasingly deployed across manufacturing plants, warehouses, and modern distribution facilities, automatic charging systems have become essential for maintaining fleet continuity, reducing manual intervention, and supporting high-efficiency material handling operations.

From the product perspective, the market is segmented into Online (Contact) Charging Station and Wireless (Contactless) Charging Station. Among these, Online (Contact) Charging Station remains the dominant product category, accounting for about 52% of global revenue in 2025. Its leading position reflects the strong market preference for mature, reliable, and cost-effective charging solutions that can be integrated into established AGV operating environments, while wireless charging systems continue to attract growing interest for applications requiring higher flexibility, lower maintenance, and more seamless automation.

In terms of application, the Automatic Charging System for AGV market covers Industrial, Commercial, and Others. Among these segments, Industrial is the leading application field, representing about 56% of global revenue in 2025. This dominance is driven by the extensive adoption of AGVs in factories, assembly facilities, and industrial logistics systems, where uninterrupted material flow and operational efficiency are critical.

Major players include Delta Electronics, Wiferion (PULS GmbH), TITANS POWER, Conductix Wampfler, Guangdong Aipower, VAHLE, Daifuku, Heads, Qingdao Luyu Power, and DAIHEN Corporation, etc. These companies compete through product performance, charging technology capability, integration expertise, and customer support in industrial automation and smart logistics applications. The top 5 players accounting for 50% of global revenue in 2025.

From a regional perspective, Asia-Pacific is the largest consumption market, accounting for 48% of global revenue. This leadership is supported by the region's strong manufacturing base, rapid warehouse automation deployment, and continuous investment in smart factories and intelligent logistics systems. Asia-Pacific's large-scale industrial output and expanding e-commerce infrastructure create favorable conditions for AGV adoption and, in turn, for the growth of automatic charging systems.

This report studies the global Automatic Charging System for AGV production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automatic Charging System for AGV and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automatic Charging System for AGV that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automatic Charging System for AGV total production and demand, 2021-2032, (Units)

Global Automatic Charging System for AGV total production value, 2021-2032, (USD Million)

Global Automatic Charging System for AGV production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Automatic Charging System for AGV consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Automatic Charging System for AGV domestic production, consumption, key domestic manufacturers and share

Global Automatic Charging System for AGV production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Automatic Charging System for AGV production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Automatic Charging System for AGV production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Automatic Charging System for AGV market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Delta Electronics, Inc., Wiferion (PULS GmbH), TITANS POWER, Conductix Wampfler, Guangdong Aipower, VAHLE, Daifuku, Heads, Qingdao Luyu Power, DAIHEN Corporation, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Automatic Charging System for AGV market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automatic Charging System for AGV Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automatic Charging System for AGV Market, Segmentation by Type:

Online (Contact) Charging Station

Wireless (Contactless) Charging Station

Global Automatic Charging System for AGV Market, Segmentation by Power:

Low-Power Wireless Charging System

Medium-Power Wireless Charging System

High-Power Wireless Charging System

Global Automatic Charging System for AGV Market, Segmentation by Technical:

Magnetic Resonance System

Electromagnetic Induction System

Other

Global Automatic Charging System for AGV Market, Segmentation by Application:

Industrial

Commercial

Other

Companies Profiled:

Delta Electronics, Inc.

Wiferion (PULS GmbH)

TITANS POWER

Conductix Wampfler

Guangdong Aipower

VAHLE

Daifuku

Heads

Qingdao Luyu Power

DAIHEN Corporation

ZoneCharge

DOUCH POWER

B?PLUS K.K.

Xenergy

Wireless PT

EnerSys

ENRX

Green Power

ANJIE WIRELESS

Multipowr

Key Questions Answered:

1. How big is the global Automatic Charging System for AGV market?
2. What is the demand of the global Automatic Charging System for AGV market?
3. What is the year over year growth of the global Automatic Charging System for AGV market?
4. What is the production and production value of the global Automatic Charging System for AGV market?
5. Who are the key producers in the global Automatic Charging System for AGV market?
6. What are the growth factors driving the market demand?

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