

Global Automated Irrigation Solutions Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Automated Irrigation Solutions market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Smart irrigation solutions rely on detection equipment such as smart sensors and collectors to detect water and fertilizer, and feed back data information to the cloud platform through wireless transmission technology. The cloud platform flexibly allocates and supplies water and fertilizer based on the water and fertilizer needs of crops at different growth stages, as well as details such as soil moisture and nutrient content. While improving irrigation water efficiency, it also achieves regular quantitative control of water and fertilizer management, effectively reducing labor input and promoting the transformation of agriculture from traditional labor-intensive to technology-intensive.

This report is a detailed and comprehensive analysis for global Automated Irrigation Solutions market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type 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 Automated Irrigation Solutions market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Automated Irrigation Solutions market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Automated Irrigation Solutions market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Automated Irrigation Solutions market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Automated Irrigation Solutions

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 Automated Irrigation Solutions 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 AIS Technology, HydroPoint, Shandong Renke, ThingsBoard, Inc, Robustel, Reece Ltd., LongShine Technology, Weihai JXCT Electronics Co., Ltd., Jiangsu Ruifeng, Wenzhou Runxin, etc.

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

Market Segmentation

Automated Irrigation Solutions market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, 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 Type

Smart Sprinkler

Smart Fertilization

Market segment by Application

Farm

Garden

Municipal

Others

Major players covered

AIS Technology

HydroPoint

Shandong Renke

ThingsBoard, Inc

Robustel

Reece Ltd.

LongShine Technology

Weihai JXCT Electronics Co., Ltd.

Jiangsu Ruifeng

Wenzhou Runxin

Chongqing Shanrun Information Technology Co., Ltd.

Juying Yunnong

Sinosa Science and Technology Inc.

Beijing Gti lot Technolony Co., Ltd.

Shenzhen Ranktop Technology Co., Ltd.

Hiwits

Beijing Qiangsheng

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 Automated Irrigation Solutions product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automated Irrigation Solutions, with price, sales quantity, revenue, and global market share of Automated Irrigation Solutions from 2020 to 2025.

Chapter 3, the Automated Irrigation Solutions competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automated Irrigation Solutions breakdown data are shown at the regional

level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Automated Irrigation Solutions market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Automated Irrigation Solutions.

Chapter 14 and 15, to describe Automated Irrigation Solutions sales channel, distributors, customers, research findings and conclusion.

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