

Global Irrigation Robots Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GB07AD937395EN.html>

Date: May 2026

Pages: 146

Price: US\$ 4,480.00 (Single User License)

ID: GB07AD937395EN

Abstracts

The global Irrigation Robots market size is expected to reach \$ 3075 million by 2032, rising at a market growth of 19.0% CAGR during the forecast period (2026-2032).

Irrigation robots are intelligent devices or systems capable of automatically completing irrigation operations in agricultural production. They typically integrate a mobile platform, sensors, a control system, and sprinkler/drip irrigation actuators. Based on crop needs and environmental information, they can achieve precise, automated, and on-demand irrigation. Sensors detect soil moisture, weather conditions, and crop status, and under the command of the control system, they automatically complete positioning, movement, and precise water supply.

Upstream core components of irrigation robots include sensors, controllers, motors and drive systems, pumps and valves, and communication modules. Core technologies include precision agriculture algorithms, IoT technology, artificial intelligence and data analysis, automatic control, and embedded systems. Downstream applications include large farms, family farms, cooperatives, agricultural industrial parks, and agricultural companies.

In 2025, global sales of irrigation robots reached 125,000 units, with a production capacity of approximately 230,000 units. The average selling price was \$7,000 per unit, and the average gross profit margin was 30%-35%.

This report studies the global Irrigation Robots production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Irrigation

Robots 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 Irrigation Robots that contribute to its increasing demand across many markets.

Highlights and key features of the study

- Global Irrigation Robots total production and demand, 2021-2032, (K Units)
- Global Irrigation Robots total production value, 2021-2032, (USD Million)
- Global Irrigation Robots production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
- Global Irrigation Robots consumption by region & country, CAGR, 2021-2032 & (K Units)
- U.S. VS China: Irrigation Robots domestic production, consumption, key domestic manufacturers and share
- Global Irrigation Robots production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
- Global Irrigation Robots production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
- Global Irrigation Robots production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Irrigation Robots 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 Netafim, John Deere, Rain Bird, Valmont, The Toro, Rivulis, Rain2soil, Irrigreen, NorthValley Robotics, BotsWeLove, 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 Irrigation Robots market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (K 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 Irrigation Robots Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Irrigation Robots Market, Segmentation by Type:

Sprinkler Irrigation Type

Drip Irrigation Type

Global Irrigation Robots Market, Segmentation by Movement Methods:

Ground-Based

Fixed

Aerial

Global Irrigation Robots Market, Segmentation by Size:

Small

Medium

Large

Global Irrigation Robots Market, Segmentation by Application:

Field Crops

Orchards

Greenhouses

Gardening

Companies Profiled:

Netafim

John Deere

Rain Bird

Valmont

The Toro

Rivulis

Rain2soil

Irrigreen

NorthValley Robotics

BotsWeLove

Innok Robotics GmbH

Huawei Water Saving

AgriBot

Tianyi New Energy

Sinosa

FarmDroid

Key Questions Answered:

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

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