

Smart Irrigation Market Size, Share & Trends Analysis Report By Component (Controllers, Sensors), By Technology (IoT, AI/ML), By System (Weather-Based, System-Based), By End Use (Agricultural, Non-Agricultural), By Region, And Segment Forecasts, 2025 - 2033

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Abstracts

The global smart irrigation market size was estimated at USD 2.18 billion in 2024 and is projected to reach USD 6.88 billion by 2033, growing at a CAGR of 14.1% from 2025 to 2033. The increasing need for efficient water management in agriculture and landscaping is driving the market growth.

The increasing penetration of smartphones and mobile connectivity in rural and agricultural regions is propelling the market growth. As mobile infrastructure expands and internet access improves, farmers and landowners are more easily able to integrate and manage smart irrigation solutions through mobile apps and cloud platforms. These tools provide real-time data insights, alerts, and controls that enable users to adjust watering schedules based on current conditions, significantly reducing both over-irrigation and under-watering. This convenience and accessibility are particularly valuable in regions where physical monitoring of fields may be difficult due to distance or scale.

Urbanization and the growth of smart cities are further stimulating demand for advanced irrigation technologies. As cities expand and green infrastructure becomes a planning priority, there is an increasing need for intelligent systems that can maintain urban green spaces efficiently. Smart irrigation enables municipalities and private contractors to manage public parks, sports complexes, and commercial landscapes with optimized

water use, helping reduce operational costs and environmental impact. This trend is especially prominent in regions facing regulatory pressure to conserve water and reduce waste as part of climate adaptation strategies.

The technological advancements in sensors, wireless communication, and automation are making smart irrigation systems more reliable, scalable, and cost-effective. Innovations such as low-power wide-area networks (LPWAN), machine learning-based irrigation models, and integration with weather forecasting APIs are enhancing the precision and intelligence of these systems. This evolving ecosystem of digital agriculture is not only improving the ROI for farmers but also attracting new market entrants and solution providers, thereby expanding product availability and accelerating overall market growth.

The increasing integration of smart irrigation with broader precision agriculture platforms drives the smart irrigation industry growth. Farmers are increasingly adopting holistic digital solutions that combine smart irrigation with drone imagery, GPS-guided machinery, and AI-based crop analytics. This integration allows for a more data-driven approach to farm management, improving overall productivity and resource efficiency. Smart irrigation serves as a key component of this ecosystem by enabling automated water management that is informed by real-time field data and predictive models, thereby enhancing decision-making across the entire cultivation process.

Furthermore, the expansion of commercial landscaping and golf course development, particularly in water-stressed regions, is boosting demand for smart irrigation. Facility managers and landscape professionals are under growing pressure to reduce water usage while maintaining high aesthetic and functional standards. Smart irrigation helps meet these dual objectives by enabling zone-specific watering and automated adjustments based on evapotranspiration rates and local weather data.

Global Smart Irrigation Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the smart irrigation market report based on component, technology, system, end use, and region.

Component Outlook (Revenue, USD Million, 2021 - 2033)

Controllers

Sensors

Valves

Sprinklers

Others

Technology Outlook (Revenue, USD Million, 2021 - 2033)

IoT

AI/ML

GIS/GPS

System Outlook (Revenue, USD Million, 2021 - 2033)

Weather-Based

Sensor-Based

End Use Outlook (Revenue, USD Million, 2021 - 2033)

Agricultural

Greenhouses

Open Fields

Non-Agricultural

Residential

Sports Grounds

Golf Courses

Others

Regional Outlook (Revenue, USD Million, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Asia Pacific

China

India

Japan

South Korea

Australia

Latin America

Brazil

Middle East & Africa

UAE

Saudi Arabia

South Africa

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