

# Global Smart Irrigation Market 2016 Share, Trend, Segmentation and Forecast to 2022

*Smart Irrigation Market to Reach \$1.51 billion with 18.14% CAGR Forecast to 2022*

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According to research, the Global [Smart Irrigation](#) Market is valued at \$0.47 billion in 2015 and is expected to grow at a CAGR of 18.14% to reach \$1.51 billion by 2022. Rising demand for food production, growing need for water conservation and decrease in the resource wastage are the key factors driving the market growth. However huge capital investment and lack of awareness are some of the factors hampering the market. Adoption of irrigation drones provides plenty of opportunities for the players in the market. Design issues pose a major challenge to the market especially in developing nations.



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Weather-based irrigation controllers commanded the market based on irrigation controllers. Demand for sensors is anticipated to remain the highest in by hardware and components owing to increased productivity and profitability of land and crop with the effective utilization of these sensors. North America has shown a productive growth owing to the active participation of governments in the region by providing rebates and subsidy to enhance the application of smart irrigation. The key players in the market adopted various strategies such as new product launches, partnerships, joint ventures, and business expansion to cater to the needs of the market.

Some of the key players in global Smart Irrigation market are Weathermatic, The Toro Company, Rain Bird Corporation, Rachio Inc., Netafim, Hydropoint Data Systems, Hunter Industries, Galcon, Calsense and Baseline Inc.

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Applications Covered:

- Non-Agriculture
  - o Golf Courses
  - o Residential
  - o Turf and Landscape
  - o Others
- Agriculture
  - o Open Field
  - o Greenhouse

Irrigation Controllers Covered:

- Sensor-Based Controllers
- Weather-Based Controllers

Hardware and Network Components

- Water/Flow Meter
- Smart Detection System/Network Elements
- Sensor
  - o Fertigation Sensor
  - o Flow Sensor
  - o Rain/Freeze Sensor
  - o Soil Moisture Sensor
  - o Temperature Sensor
  - o Wind Sensor

Regions Covered:

- North America
  - o US
  - o Canada
  - o Mexico
- Europe
  - o Germany
  - o France
  - o Italy
  - o UK
  - o Spain
  - o Rest of Europe
- Asia Pacific
  - o Japan
  - o China
  - o India
  - o Australia

- o New Zealand
- o Rest of Asia Pacific
- Rest of the World
- o Middle East
- o Brazil
- o Argentina
- o South Africa
- o Egypt

What our report offers:

- Market share assessments for the regional and country level segments
- Market share analysis of the top industry players
- Strategic recommendations for the new entrants
- Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets
- 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

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Table of content

1 Executive Summary

2 Preface

2.1 Abstract

2.2 Stake Holders

2.3 Research Scope

2.4 Research Methodology

2.4.1 Data Mining

2.4.2 Data Analysis

2.4.3 Data Validation

2.4.4 Research Approach

2.5 Research Sources

2.5.1 Primary Research Sources

2.5.2 Secondary Research Sources

2.5.3 Assumptions

3 Market Trend Analysis

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Application Analysis
- 3.7 Emerging Markets

- 4 Porters Five Force Analysis
  - 4.1 Bargaining power of suppliers
  - 4.2 Bargaining power of buyers
  - 4.3 Threat of substitutes
  - 4.4 Threat of new entrants
  - 4.5 Competitive rivalry

## 5 Global Smart Irrigation Market, By Application

- 5.1 Introduction
- 5.2 Non-Agriculture
  - 5.2.1 Golf Courses
  - 5.2.2 Residential
  - 5.2.3 Turf and Landscape
  - 5.2.4 Others
- 5.3 Agriculture
  - 5.3.1 Open Field
  - 5.3.2 Greenhouse

## 6 Global Smart Irrigation Market, By Irrigation Controller

- 6.1 Introduction
- 6.2 Sensor-Based Controllers
- 6.3 Weather-Based Controllers

## 7 Global Smart Irrigation Market, By Hardware and Network Component

- 7.1 Introduction
- 7.2 Water/Flow Meter
- 7.3 Smart Detection System/Network Elements
- 7.4 Sensor
  - 7.4.1 Fertigation Sensor
    - 7.4.1.1 EC Sensor
    - 7.4.1.2 PH Sensor
  - 7.4.2 Flow Sensor
  - 7.4.3 Rain/Freeze Sensor
  - 7.4.4 Soil Moisture Sensor
  - 7.4.5 Temperature Sensor

## 7.4.6 Wind Sensor

## 8 Global Smart Irrigation Market, By Geography

### 8.1 North America

#### 8.1.1 US

#### 8.1.2 Canada

#### 8.1.3 Mexico

### 8.2 Europe

#### 8.2.1 Germany

#### 8.2.2 France

#### 8.2.3 Italy

#### 8.2.4 UK

#### 8.2.5 Spain

#### 8.2.6 Rest of Europe

### 8.3 Asia Pacific

#### 8.3.1 Japan

#### 8.3.2 China

#### 8.3.3 India

#### 8.3.4 Australia

#### 8.3.5 New Zealand

#### 8.3.6 Rest of Asia Pacific

### 8.4 Rest of the World

#### 8.4.1 Middle East

#### 8.4.2 Brazil

#### 8.4.3 Argentina

#### 8.4.4 South Africa

#### 8.4.5 Egypt

## 9 Key Developments

### 9.1 Agreements, Partnerships, Collaborations and Joint Ventures

### 9.2 Acquisitions & Mergers

### 9.3 New Product Launch

### 9.4 Expansions

### 9.5 Other Key Strategies

## 10 Company Profiling

### 10.1 Weathermatic

### 10.2 The Toro Company

### 10.3 Rain Bird Corporation

### 10.4 Rachio Inc.

### 10.5 Netafim

### 10.6 Hydropoint Data Systems

### 10.7 Hunter Industries

10.8 Galcon  
10.9 Calsense  
10.10 Baseline Inc.

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