

Global Greenhouse Sensors Market Growth 2023-2029

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Abstracts

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Greenhouse sensors are the primary component of a monitoring and control system. Effective monitoring and control of the microclimatic environment in a greenhouse is the key necessity for protecting crops from adverse environments. Moreover, the greenhouse microclimate is influenced by various factors. In the large-scale greenhouse facilities, several sensors and actuators are needed to control the system. Manual monitoring and control of such a large and complex system is labor-intensive and impractical. Therefore, an automatic monitoring and control system in the greenhouse becomes indispensable. In addition, microclimatic parameters such as temperature, humidity, and solar irradiance in the greenhouse are non-linearly interlinked, thereby forming a non-linear multivariate system. Thus, an appropriately designed sensor system is needed for monitoring and controlling the greenhouse microclimate.

LPI (LP Information)' newest research report, the "Greenhouse Sensors Industry Forecast" looks at past sales and reviews total world Greenhouse Sensors sales in 2022, providing a comprehensive analysis by region and market sector of projected Greenhouse Sensors sales for 2023 through 2029. With Greenhouse Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Greenhouse Sensors industry.

This Insight Report provides a comprehensive analysis of the global Greenhouse Sensors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Greenhouse Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Greenhouse Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Greenhouse Sensors and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Greenhouse Sensors.

The global Greenhouse Sensors market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Greenhouse Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Greenhouse Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Greenhouse Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Greenhouse Sensors players cover Growtronic, Hotraco, Climate Control Systems, SAF Tehnika, Netafim, SPAGNOL, HANNA INSTRUMENTS, E+E ELEKTRONIK and Growlink, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Greenhouse Sensors market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Humidity and Temperature Sensor

Water Flow Sensor

Soil Temperature Sensor

Door and Window Sensor

pH Sensors

Other

Segmentation by application

Commercial

Residential

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Growtronix

Hotraco

Climate Control Systems

SAF Tehnika

Netafim

SPAGNOL

HANNA INSTRUMENTS

E+E ELEKTRONIK

Growlink

Caipos

Spectrum Technologies

Sentek

Ridder

Sensoterra

Renke

Key Questions Addressed in this Report

What is the 10-year outlook for the global Greenhouse Sensors market?

What factors are driving Greenhouse Sensors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Greenhouse Sensors market opportunities vary by end market size?

How does Greenhouse Sensors break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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