

Global Active Agricultural Sensors Market Growth 2022-2028

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Abstracts

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Active agricultural sensors emit a light source into the plant canopy while measuring the percentage of light reflected from the canopy to the sensor. IoT-based remote sensing utilizes sensors placed along farms, such as weather stations, to collect data, which is then transmitted to analytics tools for analysis. These sensors help understand plants at the microscopic scale to conserve resources and reduce environmental pollution. Many sensor technologies are implemented in precision agriculture and provide data to help farmers monitor and optimize crop yields.

The global market for Active Agricultural Sensors is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Active Agricultural Sensors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Active Agricultural Sensors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Active Agricultural Sensors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.



The China Active Agricultural Sensors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Active Agricultural Sensors players cover Texas Instruments, CropX, Auroras, Vishay and Mouser, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Active Agricultural Sensors market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Active Agricultural Sensors market, with both quantitative and qualitative data, to help readers understand how the Active Agricultural Sensors market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Active Agricultural Sensors market and forecasts the market size by Type (Location Sensors, Humidity Sensors and Electrochemical Sensors), by Application (Soil Management, Climate Management, Water Management and Smart Green House), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Location Sensors

Humidity Sensors

Electrochemical Sensors

Mechanical Sensors



Airflow Sensors

Others

Segmentation by application

Soil Management

Climate Management

Water Management

Smart Green House

Others

Segmentation 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

Major companies covered

Texas Instruments

CropX

Auroras



Vishay

Mouser

Honeywell

Caipos GmbH

Bosch

CropIn Technology Solutions

Avidor High Tech

Sensaphone

Dol-Sensors

Glana Sensors

Libelium Comunicaciones Distribuidas

Monnit Corporation

Pycno agriculture

Sensoterra

Sentera

Chapter Introduction

Chapter 1: Scope of Active Agricultural Sensors, Research Methodology, etc.

Chapter 2: Executive Summary, global Active Agricultural Sensors market size (sales and revenue) and CAGR, Active Agricultural Sensors market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.



Chapter 3: Active Agricultural Sensors sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Active Agricultural Sensors sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Active Agricultural Sensors market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Texas Instruments, CropX, Auroras, Vishay, Mouser, Honeywell, Caipos GmbH, Bosch and CropIn Technology Solutions, etc.

Chapter 14: Research Findings and Conclusion



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