

Global Integrated Soil Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GCE151C772E2EN.html>

Date: October 2025

Pages: 130

Price: US\$ 3,480.00 (Single User License)

ID: GCE151C772E2EN

Abstracts

According to our (Global Info Research) latest study, the global Integrated Soil Sensor market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The soil integrated sensor is an instrument that can measure multiple key soil indicators at the same time. It integrates multiple sensor technologies, including conductivity sensors, temperature sensors, humidity sensors, etc., and can achieve real-time monitoring of multiple parameters such as soil moisture, nutrients, temperature, pH, etc. By integrating these sensors in a compact device, the soil integrated sensor can be easily deployed on-site and mobile monitoring, greatly improving the efficiency and accuracy of monitoring.

This report is a detailed and comprehensive analysis for global Integrated Soil Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Integrated Soil Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Integrated Soil Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Integrated Soil Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Integrated Soil Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Integrated Soil Sensor
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Integrated Soil Sensor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include FORTUNE FLYCO, ROTRONIC, Weihai JXCT Electronics Co., Ltd., Beijing Hifid Technology Co., Ltd., Zhengzhou Pengjian Agricultural Technology Co., Ltd., Bourne, Nexchip Semiconductor Corporation, Shenzhen Minnong Industrial Co., Ltd., HUNTER, Beijing Ecotop Technology Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Integrated Soil Sensor market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This

analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Intelligent

Ordinary

Market segment by Application

Greenhouse

Meadow Pasture

Farmland

Other

Major players covered

FORTUNE FLYCO

ROTRONIC

Weihai JXCT Electronics Co., Ltd.

Beijing Hifid Technology Co., Ltd.

Zhengzhou Pengjian Agricultural Technology Co., Ltd.

Bourne

Nexchip Semiconductor Corporation

Shenzhen Minnong Industrial Co., Ltd.

HUNTER

Beijing Ecotop Technology Co., Ltd.

Handan Yunnong Wisdom Agricultural Technology Co., Ltd.

Zhengzhou Tengyu Instruments Co., Ltd.

Beijing Heng Aode Instrument Co., Ltd.

Shandong Renke Measurement and Control Technology

Liaoning Saiyas Technology Co., Ltd.

Veinasa

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Integrated Soil Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Integrated Soil Sensor, with price, sales quantity, revenue, and global market share of Integrated Soil Sensor from 2020 to 2025.

Chapter 3, the Integrated Soil Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Integrated Soil Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Integrated Soil Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Integrated Soil Sensor.

Chapter 14 and 15, to describe Integrated Soil Sensor sales channel, distributors, customers, research findings and conclusion.

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