

# Global Wireless Soil Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G533B6EF459EEN.html

Date: April 2024 Pages: 118 Price: US\$ 3,480.00 (Single User License) ID: G533B6EF459EEN

## Abstracts

A wireless soil sensor is a device designed to measure and monitor various parameters of soil health and environmental conditions without the need for physical connections. These sensors use wireless technology to transmit data to a central system or device for analysis and interpretation.

According to our (Global Info Research) latest study, the global Wireless Soil Sensor market size was valued at US\$ 409 million in 2023 and is forecast to a readjusted size of USD 747 million by 2030 with a CAGR of 8.1% during review period.

Growing environmental concerns and the need for sustainable farming practices have increased the focus on soil health monitoring. Wireless soil sensors play a crucial role in ensuring efficient use of water, fertilizers, and other inputs.

This report is a detailed and comprehensive analysis for global Wireless 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 2024, are provided.

Key Features:

Global Wireless Soil Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030



Global Wireless Soil Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Wireless 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), 2019-2030

Global Wireless Soil Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2019-2024

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 Wireless 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 Wireless 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 Spiio, Soil Scout, HOBOnet, Verdmo, Zynect, LoRaWAN, Moen, RainPoint, Monnit, Holman, etc.

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

#### Market Segmentation

Wireless Soil Sensor market is split by Type and by Application. For the period 2019-2030, 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

Global Wireless Soil Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



#### **Moisture Sensor**

**Temperature Sensor** 

Salinity Sensor

Light Sensor

Others

#### Market segment by Application

Residential

Commercial

Agriculture

Others

Major players covered

Spiio

Soil Scout

HOBOnet

Verdmo

Zynect

LoRaWAN

Moen

RainPoint

Global Wireless Soil Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



Monnit

Holman

SenseCAP

AquaSentry

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 Wireless Soil Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wireless Soil Sensor, with price, sales quantity, revenue, and global market share of Wireless Soil Sensor from 2019 to 2024.

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

Chapter 4, the Wireless Soil Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

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 2019 to 2030.

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 2019 to 2024.and Wireless Soil Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

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 Wireless Soil Sensor.

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



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