



Struggling with Inaccurate Soil Data and Management?

SoilSense Full Eye addresses the challenge of managing and analyzing soil conditions with its advanced technology.

SoilSense Full Eye Benefits

- Accurate pH, salinity, nutrient, moisture, and temperature readings for reliable soil data.
- Wi-Fi and GSM integration for instant access to up-to-date soil information.
- Includes multiple sensors for a complete analysis of soil conditions.
- Robust design with a 4-5 year lifespan and one-year subscription to the ReNile platform for in-depth data management and insights.



SoilSense Full Eye Features

- pH sensor (Range: 0 – 14)
- EC sensor (Range: 5 – 200,000 $\mu\text{S}/\text{cm}$)
- NPK sensor (Range: 0 – 10000 $\mu\text{S}/\text{cm}$)
- Moisture sensor (Range: 0 – 100%)
- Temperature sensor
- Control unit
- Average cable lengths: 3 to 5 meters

Control Unit

You can control SoilSense equipment such as fertigation units, irrigation pumps, electrical valves, nutrient dosing pumps and others that soils need based on the continuous measurement, which ensures the preservation of An ideal environment that ensures high quality and production of soil.