

Something new under the sun

Soil Analyzer

Introducing the Soil Analyzer, an advanced soil sensor that's a game changer for all growers.



BENEFITS

- Reads soil temperature, moisture, and electrical conductivity (EC)
- Create sensor alarms to protect your plants from unforeseen events
 - Temperature, soil moisture, and EC
- Sensor data can be graphed for analysis
- Adjust watering frequency and duration with the soil moisture sensor
- Monitor root zone temperature to optimize floor or bench heat settings
- View EC trends to fine tune nutrient recipes
- Readings can be pooled with other sensors, associated to equipment, used in influences, and more
- Probes connect to second com port and don't require additional sensor inputs
- Multiple Soil Analyzers can be connected through a network

REQUIREMENTS

- Seed V2 v2.01.13 or greater
- Seed I/O firmware V 3.02 with available com port
- 24VDC 0.25A power

Wadsworth / Sensors and Equipment 7:45 am

Hardware Sensor Pools Equipment Groups Schedules Influences Modbus

Modbus Devices

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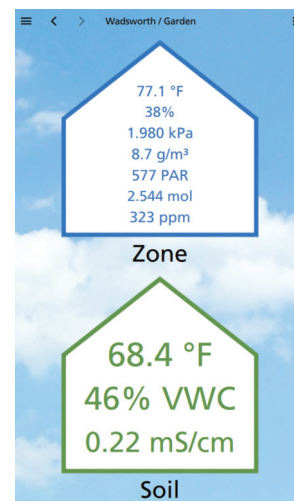
Add Modbus Device

Name	Device	I/O	Address
Soil	Soil Analyzer	Seed I/O 11 on Garden	1

Modbus Sensors

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Name	Value
Soil / Nutrient EC	0.22 mS/cm
Soil / Soil Moisture	46% VWC
Soil / Temperature	68.0 °F



Find out more



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