



Connecting Vegetronix VH-400 Soil moisture Sensor to GreenIQ Smart Garden Hub

Overview

You can now connect up to 3 Vegetronix soil moisture sensors to your Smart Garden Hub. The sensors allow you to automatically stop watering or even skip a watering cycle when there's enough moisture in the soil. You can also get email alerts when moisture is too low. Let your plants get just the amount of water they need, while taking into consideration the weather conditions as well.

Wiring

Vegetronix VH-400	GreenIQ Smart Garden Hub 2nd gen.	GreenIQ Smart Garden Hub 3rd gen.
Red	Cable-2, VCC (Red)	5V
Bare	Cable-2, GND (Black)	GND
Black	Cable-2 S-1 (Yellow) or S-2 (Green) or S-3 (Blue)	S1/ S2 / S3

App Setup

1. From the main menu of the web app, go to Sensors > Vegetronix.
2. Turn ON relevant switches.
3. Provide a name to the sensor.
4. Set up minimum and maximum soil moisture level.
5. Press "Save Sensors" button on the bottom of the screen.

Link to Vegetronix Soil Moisture Sensor: <http://www.vegetronix.com/Products/VH400/>

