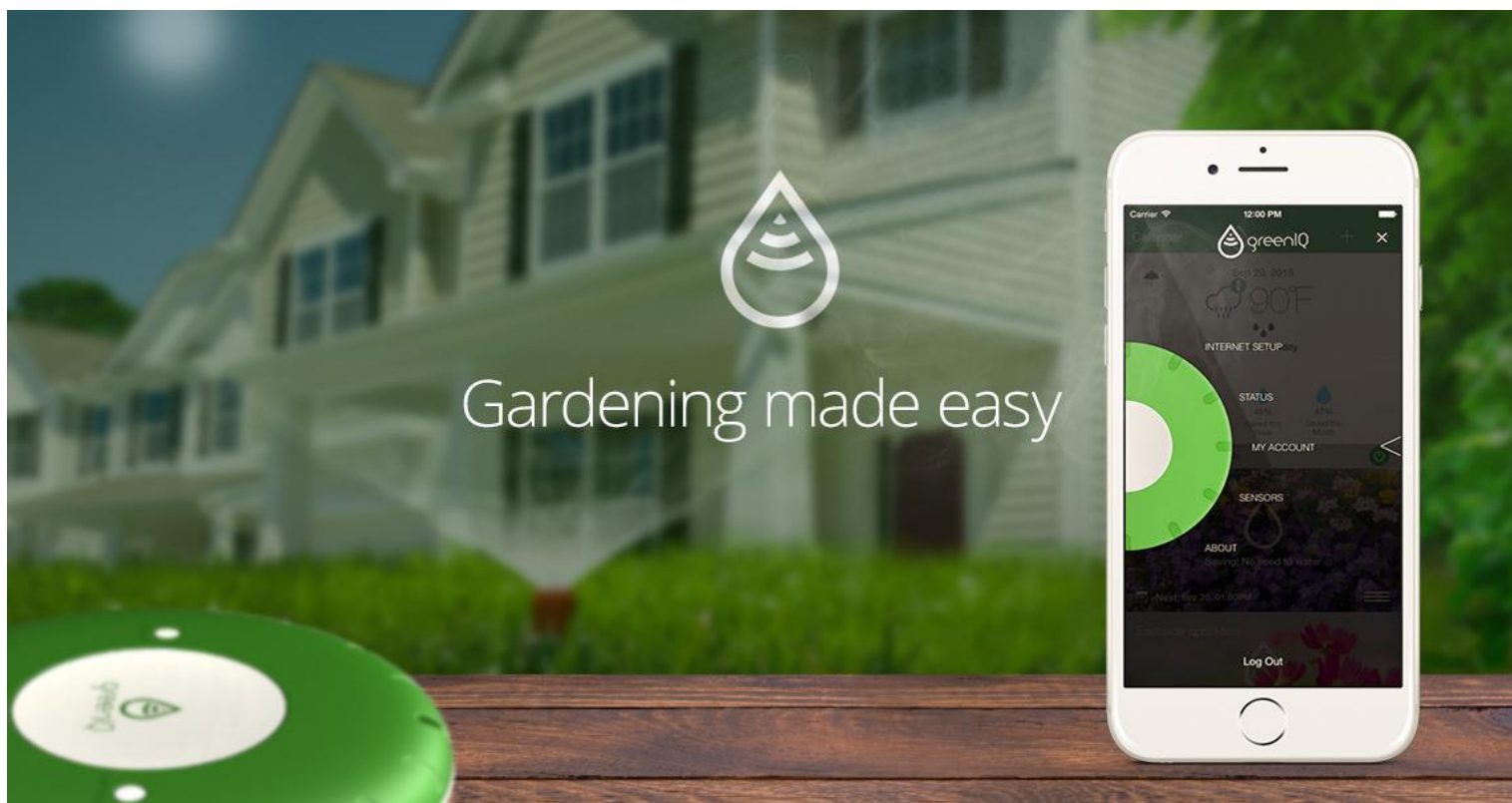


GreenIQ

Smart Garden Hub



GreenIQ, the leader of the smart garden revolution, introduces the innovative **Smart Garden Hub, IRRIGATION CONTROLLER**.

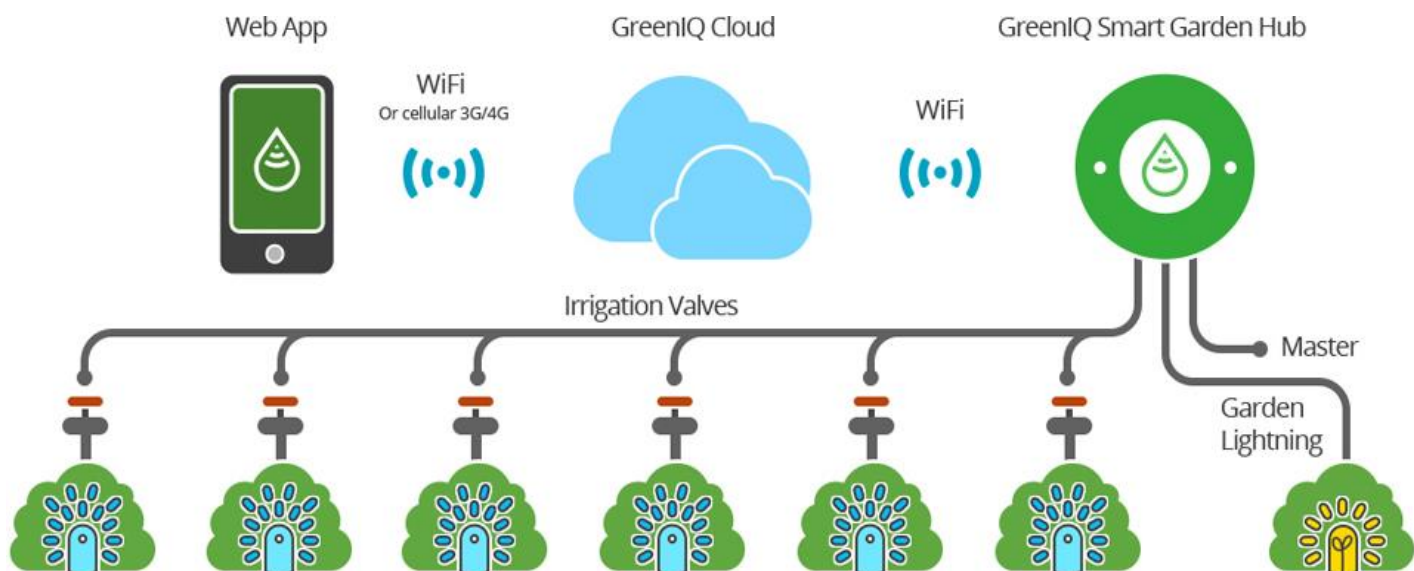
The Hub controls irrigation scheduling based on current and forecasted weather, and saves up to 50% on outdoor water consumption. It can even control garden lighting as well.

The device connects to the internet via Wi-Fi or 3G and is easy to use anywhere, at any time, using an app that works on iPhone, iPad, Android smartphone/tablet, PC or Mac.

The Smart Garden Hub connects to a wide variety of smart devices and sensors. It connects to flow meter's, soil moisture sensors such as PlantLink and Flower Power, or a Netatmo weather station, and saves even more water.

The Smart Garden Hub, can be widely used by homeowners and garden professionals alike.





Technical Specifications

Output Ports

- 6 irrigation zones
- 1 master
- Supports 24vAC solenoids
- 1 lighting channel (an external relay is required, sold separately)

Input Ports

- Flow meter
- Rain sensor

Power Adapter

- Output: 24vAC, 1A (included)

Power Consumption

- Typical average Power consumption: 3.5W

Communication

- Ethernet: 10/100BASE-T Ethernet (RJ-45)
- Wi-Fi: 802.11b/g/n standards with data rate up to 150Mbps.

Connectivity to 3rd Party Devices

- PlantLink soil moisture sensor
- Parrot Flower Power soil moisture sensor
- Netatmo weather station
- Netatmo rain gauge

Operating Requirements

- Operating Temp: -20°C to 55°C
- Relative humidity: 10% to 90% non-condensing
- Water Resistant

Compliance to Standards

- Australia and New Zealand: AS/NZS CISPR 22
- IP-55



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