

SMART IRRIGATION CONTROLLER



The GoControl Z-Wave® Irrigation Controller Features:

- **Versatility:** Control your sprinkler and landscape watering from anywhere using your smartphone app
- **Simplicity:** Easy to install, easy to use, and easy to program
- **Intelligence:** Use real-time, local microclimate information to automatically modify watering schedules to save water



WATER CONSERVATION GETS SMART!

An easier and more efficient way to automate your home sprinklers

The GoControl® Smart Irrigation Controller allows you to take charge of your sprinkler and landscape watering anywhere—anytime, saving money and conserving water. Our Smart Irrigation Controller is the first Z-Wave Plus product on the market, giving you complete local and remote control of your irrigation system through any Home Automation Z-Wave hub.

The GoControl Smart Irrigation Controller is easy to install and operate, allowing users to create a custom watering schedule using their Z-Wave hub's app. The Smart Irrigation Controller can be further automated through the Z-Wave hub to use realtime, local microclimate information to automatically adjust sprinkler scheduling to save water, such as when rain events are forecast. You can also easily turn on or off specific zones whenever you want using your Z-Wave smartphone app.

The GoControl Smart Irrigation Controller is designed to quickly replace your existing irrigation controller. It can also be easily retrofitted into traditional exterior grade controller chassis boxes.



Smart Irrigation Controller

SMART IRRIGATION CONTROLLER SPECIFICATIONS & TECHNOLOGY



WI15VZ-1 GoControl Smart Irrigation Controller

The Smart Irrigation Controller is designed to run the irrigation system based on your pre-programmed schedule. Utilizing your Z-Wave hub's app, create a schedule, which will run automatically unless an interrupt is sent or received. Each irrigation valve can run independently and can be triggered as part of a Z-Wave 'scene'. See your hub's instruction manual for information on how to configure your system to operate in this manner.

Optional Weather/Water Sensor Interrupt

The Irrigation Controller's scheduled program can be overridden when weather events occur, or when rain is present. In the event that a weather event overrides the Irrigation Controller's pre-set program, the Controller's LED will blink red/green during the time period when the valves are supposed to be running, after which the Controller will stop blinking.

Features

- Supports 15 residential irrigation valves
- Simple push-down terminals for valve connections (no tools required)
- Includes valve-fault detection
- Supports traditional optional 3rd party devices, including:
 - Master valve / pump relays
 - Rain sensors
 - Moisture sensors
- Power supply included
- Designed to fit into most existing or new exterior-grade sprinkler timer cabinets, or directly on an interior wall

Specifications

# Valves Supported	15
Dimensions	7.1 x 3.9 x 1.4 in.
Color	Black
Frequency Range	908.42 MHz / 916 MHz
Range	130', line-of-sight
Power	120 VAC, 60 Hz Input, 14 VAC, 1 Amp output
Certifications	FCC, Z-Wave Plus
Temperature	Operating: 32 – 120° F Storage: 0 - 140° F
Humidity	Operating: 0 – 90% Non-Condensing

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