ESP Modular Controllers
Installing another controller would be a waste of time.
Never again will you have to replace a controller just to add more stations.

Rain Bird® ESP Modular Controllers make time work to your advantage:

- Easily upgrades from 4 to 13 stations with the addition of 3-station modules at installation or in the future
- Installation is a snap with the roomy cabinet and horizontal terminal strips
- Improves upon Rain Bird’s already easy-to-use ESP style of programming
- Reinforces Rain Bird’s proven track record for quality, reliability and homeowner peace of mind

Take a few moments right now to review the Inside Story, then see your Rain Bird distributor for all the details about ESP Modular Controllers.
5-Year Lithium Battery
Maintains the time and date for a cumulative life of 5 years without AC power.

Non-volatile Memory
Maintains the irrigation schedule during a power outage

Remote Panel Programming
Allows you to program the front panel by installing an optional 9V battery

Programmable Master Valve/Pump Start Circuit
Allows the user to set the pump to operate with specific stations as needed.

Programmable Delay Between Stations
Allows additional time between zones for water well recovery or slow closing valves.

Remote-ready Connector
Enables the controller to be used with Rain Bird’s Remote Control Systems where available

Fuseless, Diagnostic Circuit Breaker
Identifies a station with valve or wiring problems, and continues to water operable stations
Large, Spacious Cabinet w/ Internal Junction Box
Affords easy access, quick wire-up and eliminates the need to purchase an external j-box for a clean, professional installation

Four Station Base Model
Capacity to receive plug-in modules of three stations each to allow expansion from 4 to 13 stations

Hot-swappable Modules
Make installations quick and easy, because they can be installed while in operation and in any position

Valve Test Terminal
Allows you to quickly match field wires with valves during installation

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Dedicated Sensor Terminals
Allows the user to easily connect a sensor to the controller for maximum water efficiency—the red LED warning light comes on and stays on when the sensor is active

Auxiliary Station™
Station 13 can be set to bypass an active sensor to allow watering even if other stations are disabled, or can operate as a normal station. Ideal for covered patio irrigation, landscape lighting, or other non-irrigation systems

Large, Spacious Cabinet w/ Internal Junction Box
Affords easy access, quick wire-up and eliminates the need to purchase an external j-box for a clean, professional installation
Large LCD Screen and Simple Dial
Bigger numbers and text messages make this controller very easy to use.

365-day Calendar
Includes leap year intelligence, provides accurate odd/even calendar day watering.

3 Programs Feature
A slide switch makes for easy program selection and reduces programming errors.

Sensor Bypass Switch
Allows the user to override an active sensor for maintenance or run a station or program manually.

Contractor Default™ Program
Allows you to set up a program, save it to memory, then recall it without having to reprogram the controller zone by zone. The benefit: easily reloads a schedule that has been accidentally altered by the homeowner, or replace a temporary schedule for new seed or sod.

Enhanced Diagnostic Feedback™
Alerts the user to programming errors and other conditions that may prevent an irrigation schedule from running. The benefit: the homeowner can fix the problem so you don’t have to make a service call.

Permanent-Day-Off
Allows the user to set any day of the week as a non-watering day in any program or schedule, making it easy to comply with watering restrictions or other requirements, such as weekly lawn care or maintenance.
From the company contractors rate #1 in controller reliability, performance, long life and overall quality,* the tradition continues. Install Confidence® Install Rain Bird® ESP Modular Controllers.