

# Controllers

## C-DIAL



The C-DIAL is a compact control unit, easy to operate, making it perfect for small residential applications. It can control up to 6 solenoid valves with 2 programs and 2 starts each. The practical 3 Easy Steps programming allows irrigation to be adjusted in just 60 seconds.



### Technical Features

- Controller type: Wall-mounted
- Power supply: External transformer 220 VAC 50-60 Hz - 24 Volts AC, 0.8 AMP
- Back-up battery: 2 alkaline batteries 1.5 volts (AA) not included
- Rain sensor input
- Pump/master valve control outlet
- Closing lid
- Low battery signal
- Maximum number of zones: 6
- Models available: 4 and 6 zones

### Programming Features

- Programming mode: Traditional
- Number of programs: 2
- Start times per program: 2
- Maximum number of starts per day: 4
- Minimum irrigation time per zone: 1 min
- Maximum irrigation time per zone: 240 min
- Irrigation frequency: By days of the week
- Manual start: By zone
- Reset button
- Clear button
- OFF function: Control unit
- Seasonal adjustment from 10% to 200%

Codice	Name	Model
200.4180410	C-DIAL 4	4 ZONES
200.4180610	C-DIAL 6	6 ZONES

### 3 Easy Steps



The special three-step programming feature allows for easy and intuitive programming in less than 60 seconds. The programming logic is based on answering three simple questions: what time of day to water, for how long, and how often.

### Sensor input



The controller is equipped with a sensor input for the connection of the rain sensor, 2 wired normally closed. Installation of the rain sensor prevents irrigation during rain events thus saving water.

### Solenoid 24 Vac



The controllers control 24 Vac normally closed solenoids. The control unit will supply the solenoid with a 24 Vac electrical signal for the entire irrigation time to open the electrovalve.