

# Junior DC



- 1,2,4 stations
- 2 independent programs
- 3 starts per program
- Water Budget: from 10% to 200%

The electronic battery-powered Junior DC control unit is the ideal solution when the use of electricity on your terrace or in your garden is a problem. Also, thanks to the IP68 box it can also be installed in a valve box or mounted on a wall. This small control unit, which can be directly connected to a valve, allows up to four stations to be managed with three start times per each of the two programs, therefore guaranteeing remarkable flexibility and accuracy in your irrigation, also through the possibility to connect a wired rain sensor.



## Features

- Irrigation duration from 1 minute to 599 minutes (10 hours), with 1 minute increases
- Irrigation programming: 7 calendar days or at intervals of 1 to 14 days
- Flat battery indicator
- Program cancellation possibility
- Stacking Program
- Rain interruption function
- Cover for display protection

## Additional Features

- Water-resistant IP68 box
- Use with Irritrol DCL 9 Volt solenoid

## Specifications

- Power supply: one 9V alkaline battery
- One 9-12 V outlet for Irritrol Latching DCL solenoid
- Operation with latching solenoid valves 9-12V, two 2 or 3 way wires

## Dimensions

- Height: 14 cm
- Width: 8,5 cm
- Depth: 7,6 cm

## Options

- Rain sensor



Maximum distance between Junior DC and Irritrol DCL latching solenoid

Cable section (mm <sup>2</sup> )	Max distance (m)
0,5	100
1,0	200
1,5	300

## Codification

Code	Description
<b>JRDC-1-R</b>	Junior DC, battery-powered electronic controller, 1 station, without solenoid
<b>JRDC-2-R</b>	Junior DC, battery-powered electronic controller, 2 stations, without solenoid
<b>JRDC-4-R</b>	Junior DC, battery-powered electronic controller, 4 stations, without solenoid
<b>JRDC-1-2400MT</b>	Junior DC, battery-powered electronic controller, 1 station, with DCL solenoid and 2400 MT valve
<b>JRDC-1-25003</b>	Junior DC, battery-powered electronic controller, 1 station, with DCL solenoid and Euro F" FC valve
<b>DCL</b>	Irritrol latching solenoid 9-12 VDC