

CONTROLLERS & SPECIAL VALVES



ii.ri-C

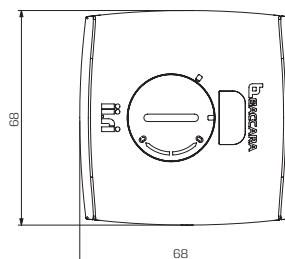
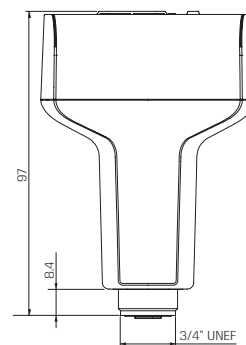
Smart Irrigation Controller 2 Way



- Single station Irrigation Controller
- Wireless operated by smart device
- Four irrigation program types
- Minimum required iOS 7 or Android V4.3
- Battery included

Technical Data

Function	2 Way Latch
Pressure range	0.5 to 8 bar
Temperature range	Fluid: 5° to 50°C (no freezing) Ambient: -5° to 50°C
Communication protocol	Wireless BLE
App Downloading	 
Pairing code	Not required
Communication range	Up to 10 m (32.8 feet)
Battery type	CR123
Mounting	Direct mounting on UNEF 3/4"
Standard / Certification	<ul style="list-style-type: none"> • CE • Federal Communications Commission (FCC) • EN55011 Group1 - Class A / EN61000-6-1/ CFR 47 FCC Class A EMC- SII Certificate of Conformity
Standard protection class	• Dust and watertight IP68



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Programming Key Features

Four different irrigation plans

Weekly	Interval Days	Even / Odd Days	Window
Irrigation each day of the week	Periodical days up to 98 periods	Even / odd calendar dates	Repeated cycles within a defined time frame
Set up to 6 cycles per day			Set cycle On and Off duration
Option to set different irrigation durations per cycle			Set start and end times for irrigation

How to Order

ii.ri-C	-	PORT	-	FLOW CONTROL	-	COLOR
		None	Null	with	5	Grey
		3/4" BSPT	50	without ⁽¹⁾	6	CLOUD
		3/4" NPT	51			
		1" BSPT	60			
		1" NPT	61			
		1-1/2" BSPT	70			
		1-1/2" NPT	71			
		2" BSPT	80			
		2" NPT	81			

Example: ii.ri-C-51-6-CLOUD

ii.ri Smart Irrigation Controller with 3/4" NPT valve, without flow control, color CLOUD

(1) For 3/4" and 1" valves only

* To order controllers manufactured according to your specific requirements, please contact our technical sales department