

# I-Core™

Flow monitoring and two-wire capabilities make the I-Core Controller an ideal fit for standalone, midsize commercial and high-end residential projects.

## KEY BENEFITS

- Number of stations: Conventional: 6 to 30 (plastic), 6 to 42 (metal and pedestals) With DUAL™ Decoder: up to 48
- 4 independent irrigation programs (8 start times each) allow for customised scheduling
- 12-hour maximum station run time provides flexibility for lower-flow zones
- Any 2 programs can operate simultaneously for more efficient watering
- Sensor inputs: 2 (plastic) or 3 (metal and pedestal)
- 1 P/MV output for pump start relay and master valve activation
- Flow-monitoring capabilities provide real-time water usage data
- Programmable No Water Window prevents all irrigation for a specified timeframe
- High-visibility, backlit display with 6 selectable languages



## Operating Specifications

- Transformer input: 120/230 VAC
- Transformer output (24 VAC): 1.4 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.28 A
- Approvals: Plastic Wall Mount IP44, Metal IP56, Plastic Pedestal IP34, NEMA 3R, UL, cUL, FCC, CE, RCM
- Warranty period: 5 years

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