

# NODE-BT

Manage gardens, greenhouses, traffic medians, and temporary irrigation sites from a smartphone without opening the valve box.

## KEY BENEFITS

- Number of stations:
  - 1, 2, or 4
- Bluetooth® battery-operated controller for automatic irrigation without AC power
- 1 smartphone manages an unlimited number of controllers
- Waterproof enclosure seal protects against water ingress
- Active station LEDs and battery-life LED indicator for easy battery replacement
- 3 programs with 8 start times each and 1 second to 12-hour run times
- Suspend irrigation up to 99 days during the off-season
- Manual push-button operation for quick operation without a smartphone
- Delay Between Stations for slow-closing valves or pump recharge
- Add soil moisture sensor for compliance with LEED projects and agricultural applications
- Cycle and Soak prevents water waste and runoff in areas with elevation changes or tight soils
- Monthly and global seasonal adjustment for quicker schedule adjustments without changing run times
- Secure passcode protection prevents unauthorised schedule changes
- Mounts to Hunter solenoids, pipes, flat surfaces, or inside the valve box

## OPERATING SPECIFICATIONS

- One or two 9V alkaline batteries
- Operates DC-latching solenoids (P/N 458200)
- 30 m maximum wire runs, 1 mm<sup>2</sup> wire only
- Station output: 9-11 VDC
- P/MV output: 9-11 VDC
- Sensor inputs: 2
- Approvals: IP68, Bluetooth 5.0 BLE, UL, cUL, FCC, CE, RCM
- Warranty period: 2 years

## APP SPECIFICATIONS

- iOS® 9.0 or above
- Android™ 5.0 or above
- Maximum communication distance: 15 m

NODE-BT	
Model	Description
NODE-BT-100	Single-station Bluetooth battery controller and DC-latching solenoid
NODE-BT-100-LS	Single-station Bluetooth battery controller
NODE-BT-200	2-station Bluetooth battery controller
NODE-BT-400	4-station Bluetooth battery controller
NODE-BT-100-VALVE	Single-station Bluetooth battery controller with PGV-101G valve and DC-latching solenoid (NPT threads)
NODE-BT-100-VALVE-B	Single-station Bluetooth battery controller with PGV-101G-B valve and DC-latching solenoid (BSP threads)
458200	DC-latching solenoid
SC-PROBE	Soil probe for moisture sensing

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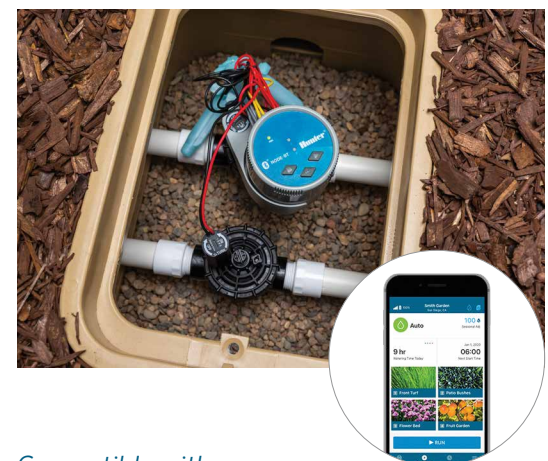


**NODE-BT**  
Diameter: 8.9 cm  
Height: 8.3 cm

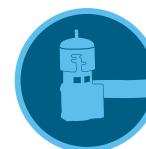


**SC-PROBE** Soil Moisture Sensor Probe  
Diameter: 2.5 cm  
Height: 8.3 cm  
Controller to probe: 30 m maximum  
1 mm<sup>2</sup> direct-burial wire

## NODE-BT



Compatible with:



**Mini-Clik  
Sensor**  
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**Freeze-Clik  
Sensor**  
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