



Hunter NODE-BT Single Station Bluetooth Battery Controller And DC Latching Solenoid User Manual

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Hunter®
NODE-BT



Height: 8.3 cm
Diameter: 8.9 cm

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

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KEY BENEFITS

- Number of stations:
 - 1, 2, or 4 (fixed models)
- Bluetooth® battery-operated controller for automatic irrigation
- Active station LEDs and battery-life LED indicator for 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
- 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

BATTERY-OPERATED CONTROLLERS

OPERATING SPECIFICATIONS

- One or two 9 V alkaline batteries
- Operates Hunter DC-Latching Solenoids
- 30 m maximum wire runs, 1 mm² wire only
- Station output: 9–11 VDC
- P/MV output: 9–11 VDC (multi-station models)
- Sensor inputs: 2 (wired rain, freeze, or wind only)
- Bluetooth 5.0 (BLE)
- Approvals: IP68 (submersible), UL, cUL, FCC, CE, UKCA, RCM, ISED
- Warranty period: 2 years

APP SPECIFICATIONS

- iOS® 9.0 or above, Android™ 5.0 or above
- Maximum communication distance: 15 m
- See all app features at hunter.info/NodeBT

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)
SC-PROBE	Soil probe for moisture sensing (module is not used)
SP-NODE-BT	Solar Panel Kit for NODE-BT Controllers
458200	DC-Latching Solenoid

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**SC-PROBE**

Soil Moisture Sensor (optional)

Height: 8.3 cm

Diameter: 2.5 cm

**SP-NODE-BT**

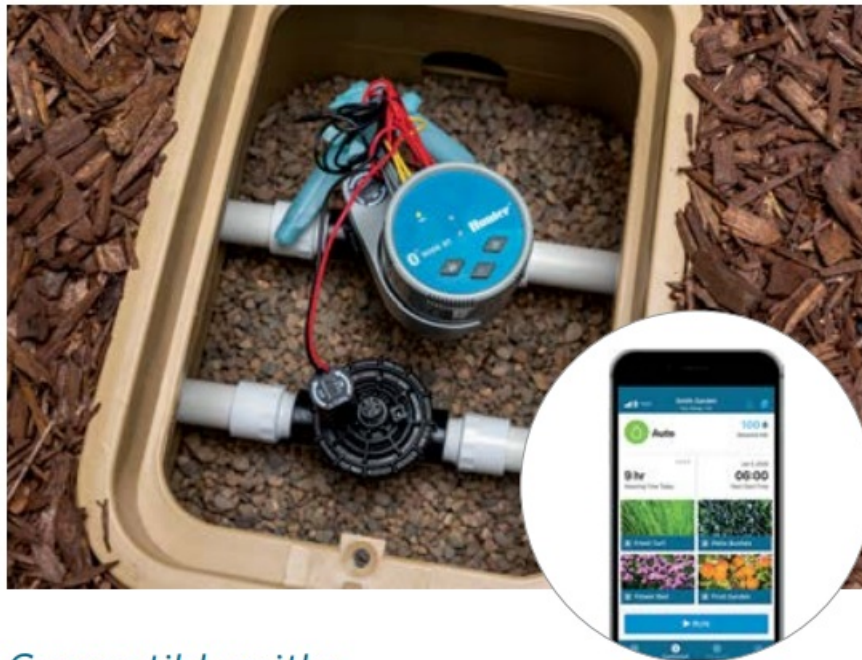
NODE-BT Solar Panel

Height: 7.6 cm

Width: 4.5

Depth: 24 cm

NODE-BT WITH PGV INSTALLATION



Compatible with:



**Mini-Click™
Sensor**



**Waterproof Wire
Connector**

Hunter®

RESIDENTIAL & COMMERCIAL IRRIGATION | Built on Innovation®

Documents / Resources



[Hunter NODE-BT Single Station Bluetooth Battery Controller And DC Latching Solenoid \[pdf\] User Manual](#)
 NODE-BT Single Station Bluetooth Battery Controller And DC Latching Solenoid, NODE-BT, Single Station Bluetooth Battery Controller And DC Latching Solenoid, Controller And DC Latching Solenoid, DC Latching Solenoid, Latching Solenoid

References

- [\[1\] NODE-BT | Hunter Industries](#)
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