

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
- Remotely manage unlimited controllers up to 50' line-of-sight
- Manually start, stop, or suspend irrigation for up to 99 days
- Configure watering schedules with 3 programs and 8 start times each
- Activate rain or soil moisture sensors, and set monthly seasonal adjust
- See controller status, total watering and next start times, watering calendar, and irrigation logs
- View battery health and signal status
- Set battery change reminders every 3, 6, 9, or 12 months
- Pin controllers on a map for faster locating
- Copy and paste schedules from controller to controller for faster setup
- View and edit irrigation schedules offline
- View controller event logs and share them with other members
- Assign images and rename stations and controllers
- Add a passcode to each controller for additional security

OPERATING SPECIFICATIONS

- One or two 9V alkaline batteries
- Operates DC-latching solenoids (P/N 458200)
- 100' maximum wire runs, 18 AWG wire only
- Station output: 9-11 VDC
- Sensor inputs: 2
- P/MV output: 9-11 VDC
- Approvals: Plastic IP68, UL, c-UL, FCC, CE, RCM
- Bluetooth 5.0 (BLE)
- Warranty period: 2 years

APP SPECIFICATIONS

- iOS® 9.0 or above
- Android™ 5.0 or above
- Maximum communication distance: 50'



Number of Stations: 1, 2, 4
Bluetooth App Control



NODE-BT

Diameter: 3½"
Height: 3"



SC-PROBE

Soil Moisture Sensor Probe
Diameter: 1"
Height: ¾"
Controller to Probe: 100" max
18 AWG Direct Burial Wire

NODE-BT Models

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)

User-Installed Options

Model	Description
458200	DC-latching solenoid
SC-PROBE	Soil probe for moisture sensing

Compatible Sensors

RAIN-CLIK	Wired Rain-Clik sensor
RFC	Wired Rain Freeze Clik
MINI-CLIK	Rain Sensor with wall mount
FREEZE-CLIK	Freeze sensor interrupts irrigation when temperatures drop below 37° F
WIND-CLIK	Wind sensor interrupts or returns irrigation when programmed wind speed is measured.