



- 01 **Versatile:** Models range from 1 to 6 stations with an array of features
- 02 **Waterproof:** The NODE can function in up to 3.5 metres of water
- 03 **Solar Power Option:** Attach the Solar Panel Kit for maintenance-free operation

NODE WITH SOLAR PANEL OPTION

Reliable, Battery-Operated Control without the Need for an Electrical Connection

For isolated sites, power-restricted areas, or the special needs of drip zones, the Hunter NODE is the smart, reliable solution. The NODE mounts to a valve solenoid quickly and easily, and without screws, drills, or additional wires. The unit's solid construction and waterproof exterior ensure it can handle the harsh environment of a valve box. Once placed in a valve box, the NODE is operated by one or two 9V batteries, which provide standard or extended power throughout the season. Along with exceptional reliability, the NODE features an easy-to-program LCD screen, the ability to control a Master Valve, and uses standard Hunter controller programming with three programs and four start times per program. The array of programming options and rugged reliability make the NODE a compact, but powerful irrigation controller with the added flexibility of battery power.

The NODE's optional Solar Panel Kit (SPNODE) eliminates the need for batteries and provides maintenance-free operation by harnessing the sun's energy. Once connected, the Solar Panel supplies 100% of the controller's power, and eliminates the need for alkaline batteries. This "eco-innovations" alternative is more environmentally friendly and allows for maintenance-free operation of the controller.

NODE AND SOLAR PANEL KIT FEATURES & SPECIFICATIONS

Features

- Battery powered with battery-life indicator
- Type: Fixed
- Number of stations: 1, 2, 4, 6
- Enclosure: Waterproof indoor/outdoor body
- Independent programs: 3
- Start times per program: 4
- Max. station run time: 6 hrs
- Global seasonal adjustment
- Master Valve operation (available in 2-, 4-, and 6-station models)
- Solar Panel Kit Provide maintenance-free operation
- Easy Retrieve™ memory saves and restores programs
- Programmable Off up to 99 days
- Manual Cycle
- Rain sensor bypass
- Warranty period: 2 years

Specifications

- Operates DC latching solenoids only (P/N 458200)
- Pump/master valve (multi-station models)
- Wired sensor inputs: 1
- Power source: 9-volt battery (up to two) or Solar Panel with charging cell
- IP68, CE, FCC, C-tick

Model

NODE-100

Diameter: 8.9 cm
Height: 6.4 cm



NODE-100-LS

NODE-200

NODE-400

NODE-600

Diameter: 8.9 cm
Height: 6.4 cm



NODE-100-VALVE (NPT Threads)

NODE-100-VALVE-B (BSP Threads)

Diameter: 8.9 cm
Height: 6.4 cm



SPNODE (Solar Panel Kit)

Height: 8.3 cm
Width: 7.6 cm
Depth: 1.6 cm



NODE	
Model	Description
NODE-100	Single-station controller (DC latching solenoid included)
NODE-100-LS	Single-station controller (DC latching solenoid ordered separately)
NODE-200	2-station controller (DC latching solenoid ordered separately)
NODE-400	4-station controller (DC latching solenoid ordered separately)
NODE-600	6-station controller (DC latching solenoid ordered separately)
NODE-100-VALVE	Single-station controller with PGV-101G valve and DC latching solenoid (NPT threads)
NODE-100-VALVE-B	Single-station controller with PGV-101G-B valve and DC latching solenoid (BSP threads)

MAXIMUM WIRE RUNS	
Wire Size	Max Distance (m)
1 mm	30

OPTIONS (Specify Separately)	
Options*	Description
458200	DC latching solenoid
SPNODE	NODE Solar Panel kit

Notes:
* Specify separately

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Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.

Gene Smith, President, Landscape Irrigation and Outdoor Lighting