CONTROLLER

SOLEM



SMART-IS

AC Powered WiFi Controller

The SMART-IS is an AC-powered indoor Bluetooth® watering controller that connects directly to a Wi-Fi box. It can program 24VAC solenoid valves sequentially. Connected to a water meter, it enables you to monitor your water consumption and receive real-time alerts in the event of leaks, underflow or overflow.

Compatibility	24V
Stations	**2/4/6/9/12**
Input	or
Power	24V
Connection	WiFi
Control	**Remote**

INSTALLATION
To set up indoor or in a sheltered place
External transformer 230V/24VAC
Electrical connection terminals
Sensor input : connection to a water meters equipped with a pulse contactor or a rain sensor
Master valve connection or pump start relay
Solenoide connection 24V
Operating temperature : from -20°C to 60°C

OPERATION
Power : 230 V-50 Hz / 24 V-50 Hz Max.
Consumption : 0,75 A (18 VA)
Surge protection to 4 kV
Bluetooth® Smart 4.0 Low Energy
Wi-Fi 802.11 b/g/n, WPA2-PSK, WPA, WEP

DIMENSIONS
Width: 11 cm (2/4/6 stations)
or 16 cm (9/12 stations)
Height: 14,5 cm
Depth: 3,6 cm

3-year WARRANTY



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Remotely control the pressure of your hydraulic network

With the LoRa technology, remotely check the pressure of your installation on the MySOLEM platform or application.

Protect your installation

Receive an alert on your smartphone or by e-mail in case of overpressure detected on your installation.

Ensure the proper operation of your watering system

The controller position is registered in the MySOLEM platform.

LoRa™ radio communication

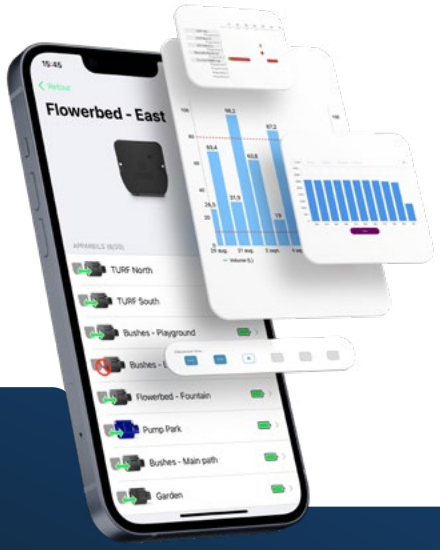
LoRa radio range of 800* meters from your gateways (Wi-Fi, 3G/4G) to your acquisition modules.

Easy maintenance

Permanent backup of the programming.

MySOLEM

Remote control from MySOLEM App and platform.



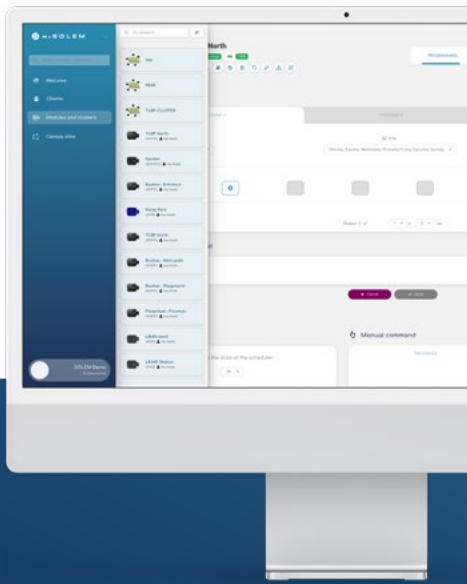
MySOLEM

MAKE IT SIMPLE

Program your irrigation easily with MySOLEM app.
Free & optimized for most devices.

Download on the App Store

GET IT ON Google Play



Irrigation professionals can access up-to-date features on our free internet management platform at **MySOLEM.com**.

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