





VILLA

AC Powered WiFi Irrigation Controller with Screen

The VILLA is a waterproof, AC-powered Bluetooth® watering controller that connects directly to a Wi-Fi box. It has a large display and buttons for easy reading. It can sequentially program 24VAC solenoid valves. Connected to a water meter it will enable you to monitor your water consumption and receive real-time alerts in the event of under- or overflow leaks.



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 / rain sensor / pressure switch Master valve connection or pump start relay

24 VAC solenoide connection 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

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Simple & Complete

Manual control, duration, starts and watering cycle, rain delay.



Easy To Program

Using screen and button, the programming is intuitive. Furthermore, the controller can be programmed remotely using the MySOLEM app or platform.



Easy Installation & Maintenance

No need for a screwdriver to wire the VILLA.



Connected to the weather

Automatically reduce or increase watering time according to weather forecasts.

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Control your water consumption

The water meters equipped with a pulse contactor installed on the SMART-IS allows to indicate the volume of water (daily, weekly, monthly or yearly), to identify an abnormal flow and detect possible leaks.



Protection Case

Its customizable shell protects against rain and sunrays.



S MySOLEM

MAKE IT SIMPLE

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





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