



MASTER VALVE OR PUMP CONTROLLER

LR-PM

Compatibility



Output

1

Sensor input



Power supply



Connections



Range

800* m

Managed via



*Variable range depending on the configuration of the installation



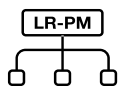
LR-PM

The LR-PM is a controller that enables the control of a master valve or pump. It synchronizes the programming and flow of all agricultural controllers (LR-AG) installed into the same water network.



Control your water consumption

Reduce your water consumption by watering the proper amount and by receiving alerts in case of leaks, under or over-consumption.



Synchronise your master valve

Starts the master valve automatically and synchronizes up to 200 programming windows.



Remotely control the flow of your installation

Monitor the flow of a group of controllers to ensure the proper operation and protection of your installation.



Radio LoRa™

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



MySOLEM

Remote control via the MySOLEM app and platform.



MAKE IT SIMPLE



DOWNLOAD MySOLEM APP FOR FREE



INSTALLATION

1 water meter input (max 330 Hz)
1 master valve or pump output (requires the addition of a relay to control a pump)
Up to 200 watering windows
Compatible LR-AG
Température de use : -20°C to 60°C

DIMENSIONS

Width : 14 cm
Height : 9 cm
Depth : 5.5 cm

FUNCTIONING

100% waterproof (IP68 Rated)
6AM6 or 6LR61 9V alkaline battery
Bluetooth® Smart 4.0 Low Energy
LoRa™ radio communication

+ 33 (0)4 67 59 24 25

solem.fr | irrigation@solem.fr

ZAE La Plaine - 5, rue Georges Besse - 34830 CLAPIERS 