



LR-PR

9V LoRa™ Connected Pressure Sensor

The LR-PR is a kit composed of a Bluetooth® and LoRa™ acquisition module equipped with a pressure sensor. The kit transmits pressure data from 0 to 16 bars to the MySOLEM online platform. Once the thresholds are defined, MySOLEM will alert you in case of overpressure so you can protect your equipment. It can also automatically stop your pump to prevent any leaks or damage to your system.

Compatibility	Pressure Sensor  0-16 bars
Sensor Input (1)	1
Power	 
Connection	 
Control	Remote  

INSTALLATION
 0-16 bars pressure sensor
 (supplied and assembled)
 Operating temperature: de -20°C à 60°C

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

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

3-year
 WARRANTY



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Requires connection to a Wi-Fi or 4G gateway



Pressure Monitoring

Remotely check the pressure of your installation (from 0 to 16 bars) on the MySOLEM platform or app.



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

With the advanced MySOLEM Supervision feature, monitor the effectiveness and conformity of your irrigation carried out. Oversee the proper operation of your valves in real time*.



Remote Management

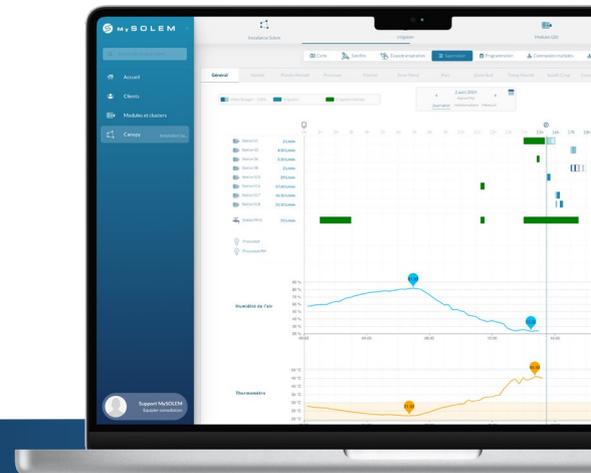
Long-range LoRa™ radio communication ensures a reliable connection between your LR-PR module and our Wi-Fi or 4G gateways. Access your data in real time via the MySOLEM app and platform.



Install. Program. Automate.



**Depends on the installation configuration*



For professionals, discover more features on our free platform **MySOLEM.com**.