



How to replace the motion sensor battery



Context

Motion detectors can be used for different applications. The most common usage with the NOWA systems is to detect when there are people inside the property. With that information, we can shut the NOWA valve when no motion is detected for a defined time period and reopen it when motion is detected again.

The battery of the motion sensors can last up to 5 years depending on the number of motions it detected. This procedure will indicate you on how to replace that sensor battery.

Steps to change the battery



1. Take the motion detector apart from its wall bracket by pressing on the button located at the top of the sensor. You can see on the picture where that button is located.



2. Once the sensor is detached and opened you will find a CR123 battery which needs to be replaced with the new battery.

3. Remove the old battery and place the new one, making sure to respect the battery polarity.

4. Once the new battery is in place, you can close the motion sensor, making sure to put the bottom of the second part of the sensor in first and close the motion sensor back on its wall bracket.

5. A red light should turn on once replaced to show that the sensor is working.

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