

How to configure the automatic closing of the valve with motion sensors

Context

The valve closing function when no motion is detected works with all sensors that can change state. Regardless of the sensor, as soon as it is configured in partition # 3 (motion), it will act as a motion detector whether it is a door sensor, motion sensor or even a button.

When the client requests the valve to close (either through the mobile application or the physical panel), the valve will remain closed and the motion detection function will be disabled until a open request has been sent.

1. Configure the sensors

1. Open your mobile application and connect to the site you want to configure
2. Once connected to the system, press the three white lines superimposed on the top left
3. Press "**Settings**"
4. Once on the sensors page, select the sensor that will be used for motion detection and automatic closing of the valve
5. Once the sensor is selected, configure the sensor as:
 - a. **Sensor Type**: 5 – Follower
 - b. **Sensor Options**: 2 – Bypass Stay
 - c. **Area Group** : Area 3 (Motion or Presence)
 - i. If your detector is also used for security, set its "**Area Group**" to be on two areas
(eg **Area 1,2 or Security + Motion**)

2. Nowa 360 Software Verification

1. Make sure you have the latest Nowa 360 software version.
2. To make sure of the software, go to the "**Network / Network**" section using the settings selector.
3. The host name (**Host Name IP / IP Host Name**) should be V4.5 or higher

If the name is not configured, you probably do not have the function of enabled by default. Please contact Technical Support at 1-877-287-7777 to perform a software update of your system.

3. Configure & Activate the function

1. Access your system via the mobile app
2. Go to advanced settings
3. Go to the "**Actions**" section
4. Select the action "**18 Motion Detected - Valve opened**" In the drop-down list of actions
5. Press "**function**"
6. Change the function to "**Follow**" and press "**Save**"
7. Select the action "**19 No Motion – Valve Closed**" in the drop-down list of actions
8. Select "**On Delay**" as a function from the drop-down list and press "**Save**"
9. Press on "**back**"
10. Press on "**Duration minutes**"
11. Enter the time in minutes before the valve closes automatically when no motion is detected.
12. Press on "**Save**" and then press on "**Back**"

The function of valve closing when no motion is detected is now activated!