

User Guide

Eagle 360



System Operation

System Status

To obtain the status of the system, press the **“Status”** button

Status: **Green:** System is ready to detect water leak



Yellow: One or more sensors are not ready to detect a water leak

Red: System is in alarm OR a problem has been detected

Alarm: **On:** System is in alarm



Off: System is not in alarm

Ready: **On:** System is ready to detect a water leak



Off: System is not ready to detect a water leak

Bypass: To bypass a sensor



Chime: Enable sound notification when the state of a sensor changes



History: Enable annunciation the history of recent events



Partial: Activate the “partial mode” of the alarm system functionalities



Complete: Activate the “Complete mode” of the alarm system functionalities



Valve Control

Physically

Cancel Alarm

To cancel the alarm, press the  button

If the water sensor is still detecting water, it will not be possible to cancel the alarm

Open the valve

To open the valve, press the  button

If the system is in alarm, it will not be possible to open the valve

Close the valve

To close the valve, press the  button

Manual override of the valve

1. Lift the white pinion
2. Turn the pinion to the left until the red line is parallel to the water pipe
3. The valve is now open



Mobile App

To use the following functions, your panel must be connected to the Internet (via GSM, Wi-Fi or Ethernet) and your mobile application must be configured (see Document "Mobile application configuration")

The three valve controls buttons are also found in your mobile application under the section "Automations"

Cancel Alarm

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Open the valve

To open the valve, press the  button

If the system is in alarm, it will not be possible to open the valve

Close the valve

To close the valve, press the  button

Control



1



2



3



4



5



1. Control lights

Let's you access and control the lighting of your connected lights

2. Control thermostats

Allows you to control your connected thermostats and adjust the temperature

3. Control cameras

Allows access to your cameras, live streaming and the last recorded recordings

4. Control door locks

Allows you to control your door locks and thus block / unlock them and to modify the access codes

5. Control sensors

Allows obtaining the current state of the sensors and also activating the notifications for each one individually

Chime options allow you to activate a sound notification when their status changes

The blocking options allow bypassing problematic sensor (EG: An inaccessible sensor submerged by water)

System History

1. In the application, click on the drop-down menu at the top left and click on "History"
2. You will have access to the event history of the day
3. You can add filters for different day and event type

Geolocation

*You must be at the control unit location to properly configure geolocation

1. In the application, on the homepage of the sites, click on the information bubble (located at the top right of the picture)
2. Once in the "Site Information" section, click on "**Location Services**"
3. Once in the "Location Services" section, enable the following options:
 - a. « **Geo Actions** »
 - b. « **Check Status on Leaving** »
4. Press "**Back**" and then "**Done**"
5. When you move away from a 50m radius of the control unit, the valve will close automatically

User Configuration

1. In the application, click on the drop-down menu at the top left and click on "**Users**"

Add a User

1. Once in the "**Configure Users**" section, click "**Add**"
2. Fill in the required information :
 - a. **User number**: Number associated with the user
 - b. **First Name** : User First Name
 - c. **Name** : User Name
 - d. **Pin Code** : Access code
 - e. **Language** : Default Language
 - f. **User Type** : Determines the rights / access to the new user
 - g. **Start** : Effective date of the new user
 - h. **End** : End date of the new user

3. Click the **“Save”** button when the configuration is complete
4. If a **“Name”** is given to the user, when logging in he must write “First Name + Space + Name” as username

Delete a User

1. Once in the **“Configure Users”** section, click on **“Select a user”**.
2. Select a user from the drop-down list
3. Click the **“Delete”** button to delete the user

Modify a User

1. Once in the “Configure Users” section, click on **“Select a user”**
2. Select a user from the drop-down list
3. Click on the **“Edit”** button to modify the user
4. After editing the information, click the **“Save”** button to save the changes

Notifications

1. In the application, click on the drop-down menu at the top left and click on **“Settings”**
2. In the Settings Selector, select **“Reports and Notifications”**
3. Select an unused channel between channels 4 and 16
4. Enter your email address or phone number with your cell phone company for SMS
 - a. EG E-mail: info@inflatrolix.com
 - b. EG SMS : 514-123-4567@msg.telus.com (only works with certain carriers)
5. Click the **“Save”** button to save the changes

Change Sensor Name

1. In the application, click on the drop-down menu at the top left and click on **“Settings”**
2. Select a sensor to rename
3. Change the name of the sensor (eg dishwasher, kitchen sink, washing machine, etc.).
4. Save the selection by pressing **“Save”**

Switching Wi-Fi networks

On the Eagle 360 control unit

1. Press the **“Menu”** button.
2. Press the **“9”** button
3. Press the buttons **“9,9,9,9”** and then **“enter”**.
4. Press the **“8”** button
5. Press the **“Menu”** button twice.
6. With a computer, tablet or smartphone, connect to the Wi-Fi network of the control unit (eg: ZEROWIRE_A12B)
7. Once connected to the local network, open a web browser and enter: 192.168.1.3 in the url address bar.
8. Once on the login page, enter your login information
9. **Name** : User
10. **Password** : 1234
11. Once connected, go to **“Settings”** section and select **“Wi-Fi Setup”** in the settings selector
12. Click the **“Search for Wireless Networks”** button, click on your listed Wi-Fi network and enter the password.
13. Allow a few minutes, then the Eagle 360 control unit will be connected to the new Wi-Fi network.

Change the time and date

*The time and date are adjusted automatically when connected to the Internet

1. In the application, click on the drop-down menu at the top left and click on **“Settings”**
2. In the parameter selector, select **“System Name and Clock”**
3. You can change the date, time, time zone and daylight savings time
4. When the changes are complete click on **“Save”**

Automations (Scenes)

Automations allow you to create lists of predetermined actions activated by a specific event

Eg: When you arrive at home, the front lights turns on

Create / Modify a new automation

1. In the application, click on the drop-down menu at the top left
2. In the parameter selector, select “**Automations (Scenes)**”
3. Select a scene between 4 and 16 (Scenes 1 to 3 are reserved for the valve control)
4. Definitions :
 - a. Scene name : the name of the scene that will appear on the home page
 - b. Scene Trigger: Settings for configuring the trigger element of the scene
 - i. When Should Scene Work : The schedule set for the scene trigger
 - ii. Scene Trigger Type : The type of trigger event
 - iii. Option related to the type of event : Various options related to the type of event will be proposed
 - c. Scene Result : The actions that will be performed when the scene trigger is activated
 - i. Device : The assigned device (Control Unit or Z-Wave device)
 - ii. Action Type : The type of action linked to the device
 - iii. Option related to the type of event : Various options related to the type of action will be proposed
5. Once the scene has been configured, click on the “**Save**” button to save the changes

Delete automation

To delete automation, you must select “**Disable**” for all event/ action types

Create / Edit Schedule

Creating a schedule allows you to determine the frequency as well as the active period of the action

1. In the application, click on the drop-down menu at the top left and click on “**Settings**”.
2. In the parameter selector, select “**Schedule**”
3. Select the schedule to be configured and then determine the active period of the schedule using the various options
4. Click the “**Save**” button to save your schedule

Create / Edit Holidays

Creating a holiday allows you to deactivate the usual schedule when it is active.

Eg : From 22 to 31 December, closing times are reduced by 1 hour

1. In the application, click on the drop-down menu at the top left and click on “**Settings**”.
2. In the parameter selector, select “**Holidays**”
3. Select the holiday to be configured and then determine the active period of the holiday using the various options
4. Click the “**Save**” button to save your schedule

Z-Wave Devices

Z-Wave Room Names

Z-Wave room names allow you to create groups of devices according to your preferences. So you can separate the lights of the kitchen from those of the living room for example

1. In the application, click on the drop-down menu at the top left and click on “**Settings**”.
2. In the parameter selector, select “**Z-Wave Room Names**”
3. Select a room and change the name to represent your new group

Z-Wave Add / Remove

This sections allows you to add / remove devices communicating with the Z-Wave protocol. Methods of adding / deleting a Z-Wave device will vary from one to the other. Please refer to the installation guide supplied with the Z-Wave Device

Z-Wave Device Association

This section allows you to associate Z-Wave devices together and to rig groups of devices. This section is used for separate devices that must act as a group.

Z-Wave Maintenance

Replace defective unit

Use the "**Replace**", "**Delete**" and "**Cancel**" buttons to replace a faulty Z-Wave device without changing the number associated with the device

Network Maintenance function

Use the "**Save**", "**Redo**", "**Cancel**" buttons to save or retrieve the Z-Wave network architecture

Node Discovery function

Use the "**Rediscover**" button to recreate the mesh network of Z-Wave devices

Failed Device Selector

The faulty device selector allows access to the list of devices that are detected as faulty. You can then remove or replace it using the functions in the "**Failed Device Functions**" section

Lock PIN Share

You can share the PINs used on the panel with your locks connected. By following the steps, you can determine which PIN can be used on which locks.

To reach PIN Sharing:

1. In the application, click on the drop-down menu at the top left and click on "**Settings**"
2. In the Settings Selector, select « **Lock PIN Share** »

Change the battery backup

1. Unscrew the cover
2. Disconnect the old battery from the connector (*to the left of the battery slot*)
3. Connect the new battery to the connector
4. Screw the cover.

