

Connect the Aeotec ZW080 Siren to your Alarm System

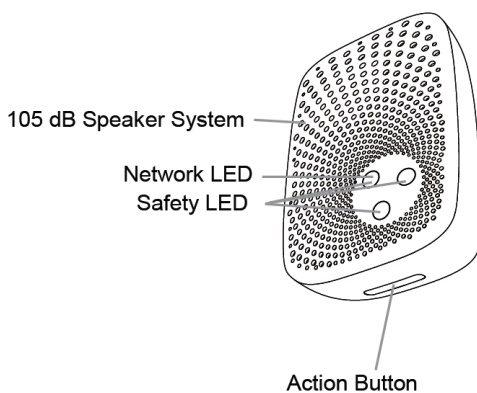
The Aeotec ZW080 Siren can be used to connect to your e-Domotica alarm system. This means the siren will make a loud noise the moment the alarm has been activated. In this manual you will learn how to connect the siren to your e-Centre, how you can integrate it in different scenes, how you can create a countdown and how you can connect the siren to your alarm situation.

1. Logging in to your e-Centre



- Start your computer or notebook.
- Open a browser, for example Chrome or Firefox.
- Open the e-Centre webpage via <http://ecentre>. Or go to the IP address of the e-Centre, for example <http://192.168.1.100>.
- Log in with the standard PIN code 1234, or use your own PIN code.

2. Add the Aeotec Siren to your e-Centre



For starters we will learn how to add your siren to the e-Centre. Please follow the steps below to proceed:

- Go to 'e-Domotica Products'
- Click 'Include' at the right corner
- Click the action button once. In the picture on the left you can see where you can find the action button
- Wait for the e-Centre to find the siren. When finished name it, choose a location and choose an icon. When done click 'Save'.

Apply the settings. In our example we chose the settings below:

- Name: Siren
- Location: Hallway
- Icon: Siren

As told before you can save the settings by clicking the 'Save'-button.

3. Add scenes to your e-Centre

Scenes

Name the scene and specify the actions to be performed by this scene.
Scene name:

Scene button
 Display a button for this scene on the Home screen of the e-Centre.

Actions performed by this scene:

Group	Device name	Feature	Action	Value	
Clock	-	Countdown 1	Assign to	60 seconds	<input type="button" value="X"/> <input type="button" value="S"/>
Z-Wave devices	Siren	Switch	Assign to	On	<input type="button" value="X"/> <input type="button" value="S"/>

Scene name: **Siren on**

Group: All the features you can control are divided into groups. Use this field to select the group in which the property is to be set.

Feature: Use this field to select the feature to you want to control. Note that this selection will affect the fields below.

Action: Use this field to select the action you want to apply. Note that this selection will affect the fields below.

Value: This field specifies the value for the selected action to be applied on the feature. Range: 1-3600

Units: seconds

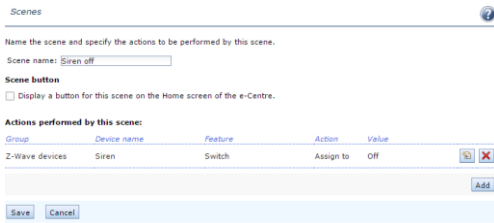
Expert mode

Up next we will create a scene that will be activated when the alarm has been activated. Please follow the next steps:

- Go to 'Scenes'
- At the right down corner click 'Add'
- Name the scene. For example: 'Siren on'
- Click 'Add' again
- Fill in the settings below:
 - Device: Siren
 - Feature: Switch
 - Action: Assign to
 - Value: On

Besides this we have to add a countdown. In our example we picked 60 seconds:

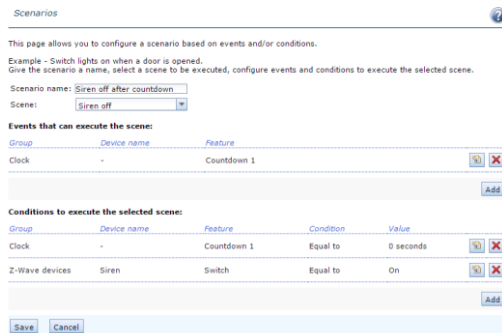
- At the right down corner click 'Add'
- Check the box that says 'Expert mode'
- Apply the settings below:
 - Group: Clock
 - Feature: Countdown 1
 - Action: Assign to
 - Value: 60
- Save the settings
- Save the scene



At final we will make a scene which can be used to stop the siren. We don't want to hear the siren all day long. Please follow the steps below to proceed:

- At the right down corner click 'Add'
- Again click 'Add' in order to add a device. Now fill in the settings as written below:
 - Device: Siren
 - Feature: Switch
 - Action: Assign to
 - Value: Off
- Save the settings
- Save the scene

4. Add a scenario to your e-Centre



We will create a scenario that will connect the scene to your alarm system.

The steps below will tell you how to:

- Go to 'Scenario's'
- At the right down corner click 'Add'
- Name the scenario. For example: 'Siren off after countdown'
- At 'Events' choose:
 - Group: Clock
 - Feature: Countdown 1
- Save the event
- At 'Conditions' choose:
 - Group: Clock
 - Feature: Countdown 1
 - Condition: Equal to
 - Value: 0
- Save the condition
- Again click 'Add' at Conditions and choose:
 - Group: Z-Wave devices
 - Device: Siren
 - Feature: Switch
 - Condition: Equal to
 - Value: On
- Save the settings
- Save the scenario

5. Set up the alarm

Alarm event	Scene
Alarm not available	No scene
Alarm armed	No scene
Alarm fired	Siren on
Alarm disarmed	Siren off
Entry time	No scene
Exit time	No scene

Finally we do need to add the siren to the alarm system. To do this we can go to 'Alarm settings'. Up next we choose the alarm we want to connect with the siren. You can choose more than one. In our example we assume there's already an existing alarm. After you've clicked the 'Edit-icon' you can scroll down to 'Alarm events'. Now fill in the settings below:

- Alarm fired: Siren on
- Alarm disarmed: Siren off

The last setting you can apply is at the bottom of the page. If you go to 'Siren settings' you can change the amount of times the alarm is fired. We recommend to fill in at least three times.

We've set up the alarm system. You can test it by creating an alarm situation.

Visit our website for more manuals, instructions, examples and installation videos.