

Automate Your Home

Creating Scenes

A scene is a series of actions that take place as a result of one command. That command might be initiated by you, or it might be initiated automatically, either by the time of day or by other, triggered conditions.

This section provides an example of a scene that you can manually initiate in order to dim one or more lights with one single click. Another example explains how to create a "trigger-based" scene. In this scene, a lamp turns on as soon as a light sensor detects that it is getting dark outside.

The end of this section examines how to run a scene at a specific time, on a specific day.

Notice



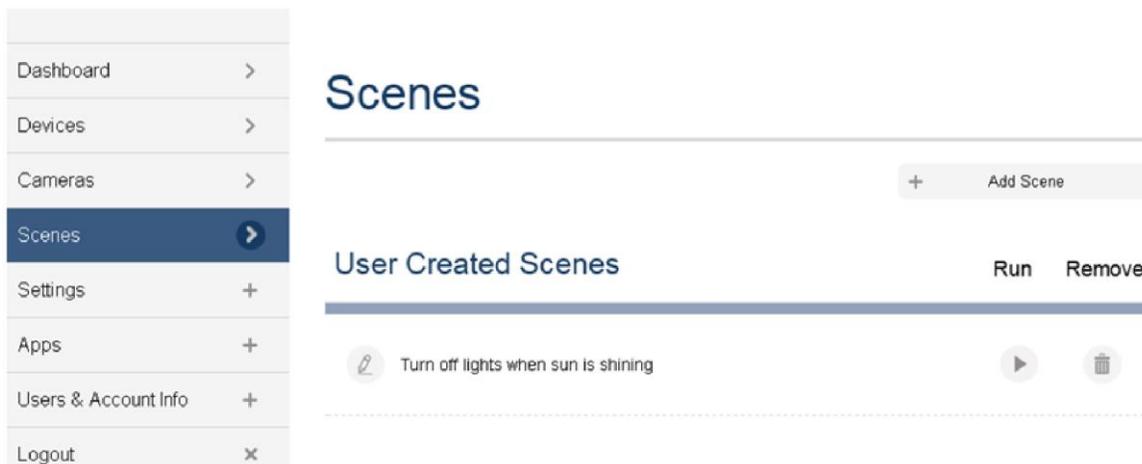
A scene can utilize single or multiple devices at one time.

Manually Initiated Scenes

This section covers how to create a manually-initiated scene that dims the light. You activate this scene after you have gone to bed so that someone coming home later (in the evening, or early morning, for example) has light to arrive by. This example scene is particularly helpful if you want to use more than one light.

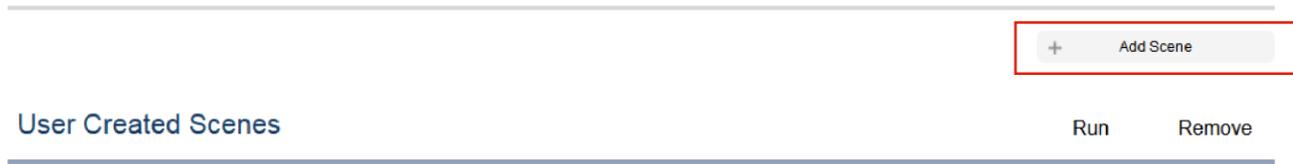
Creating a manually initiated scene:

1. Log into your Bosch Home Control account. (<https://bosch.mios.com>)
2. Select Scenes from the main menu.



3. Press the Add Scene button. A wizard will begin to assist you in creating a scene.

Scenes



4. Select Manual within Step 1: Select a Trigger screen, and then click Next Step.



Notice



Help messages guide you through the scene creation. Refer to the Help message below as an example.

Add Scene



5. Choose Select Devices within Step 2: Device Actions screen, and select the device you want to control.

Step 2: Device Actions

What do you want to have happen?

Select Devices



Add delayed action



6. Select the Lamp Module, and then click "Next" at the bottom of the page.



Lamp Module



7. Set the lamp switch percentage to a desired value and then click Validate.

Dimmable Switch



Lamp Module



50%

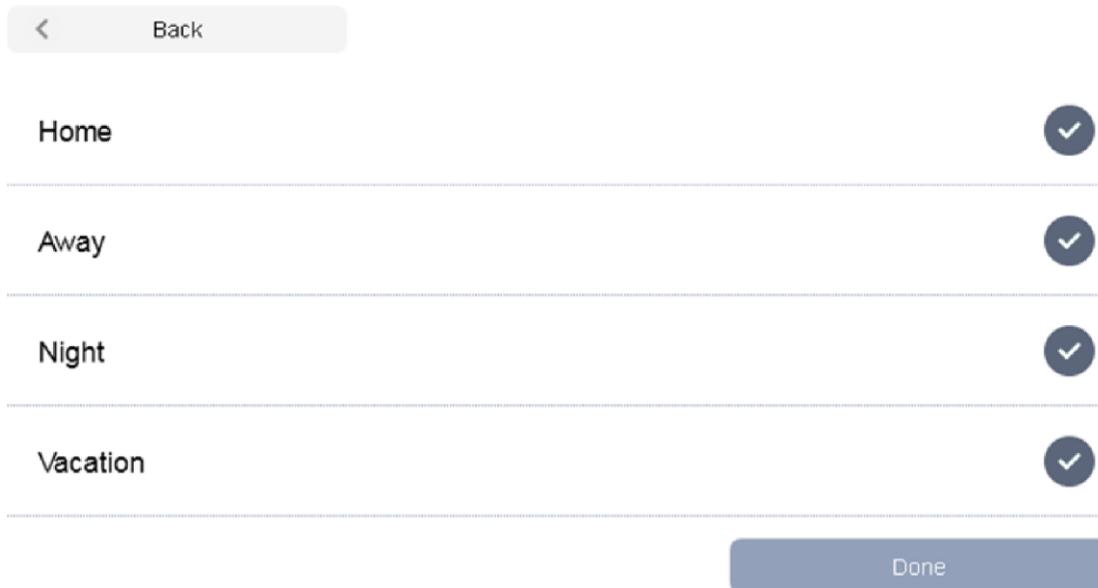


8. Click on Next Step.

Next Step



9. Select the options for running the scene in Step 3: Finish the Scene in the scene creation wizard. Determine if the scene should be run only when a specific house, or preset, mode is selected.
10. Select the  button next to "This scene runs..." and choose the house modes in which you want the scene to run. Click Done.



11. Click the  button under the "When this scene runs..." option and select the desired users to be notified when the scene runs. Click Done.



12. Assign the scene a descriptive name. For this example, we'll use "Late Arrival".
13. Click Finish. The scene has now been created.

Step 3: Finish the Scene

This scene runs...

When I am in any mode >

When this scene runs...

Notify these people: Jennifer >

Also, execute the following Luup code:

No Luup Code defined >

Name Your Scene

Name:

Finish

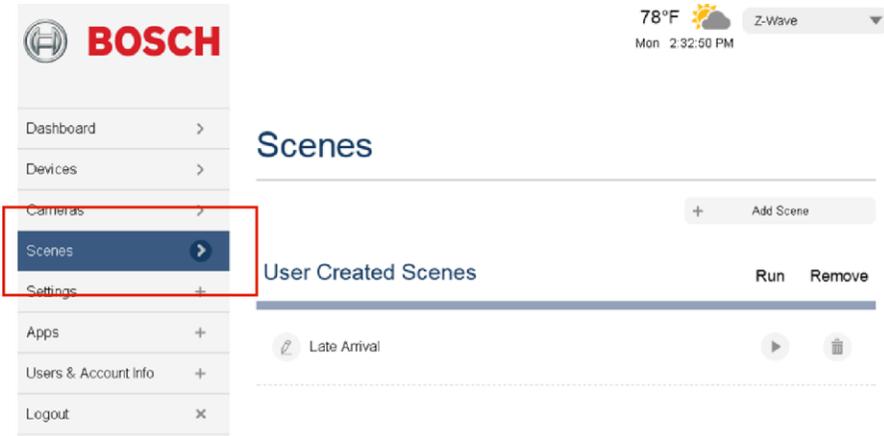
Device Triggered Scenes

A trigger is an event that tells the home control gateway to run a scene. The trigger can come from any device included within your environment. This trigger talks to other devices to initiate their actions and responsibilities.

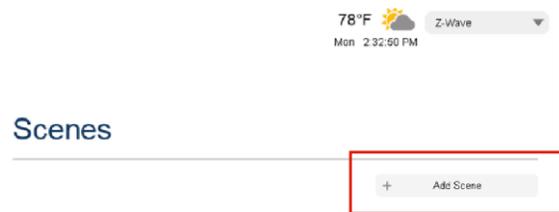
An example of scene trigger might include a motion sensor detecting movement, causing the light to turn on, or a camera capturing an image. Another example is to trigger an alarm system.

Creating a device triggered scene:

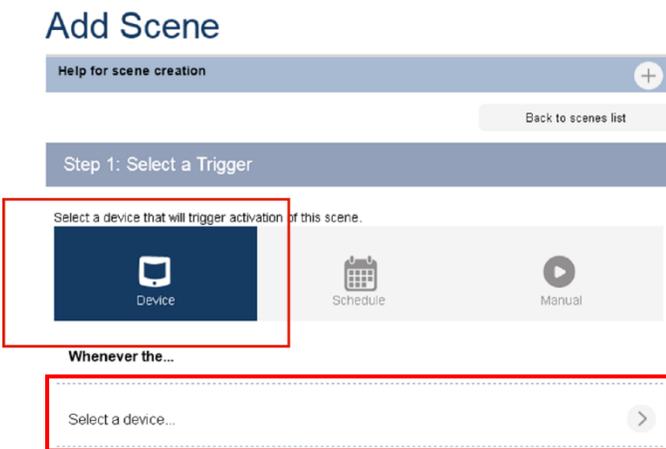
1. Select Scenes from the menu.



2. Click Add Scene.

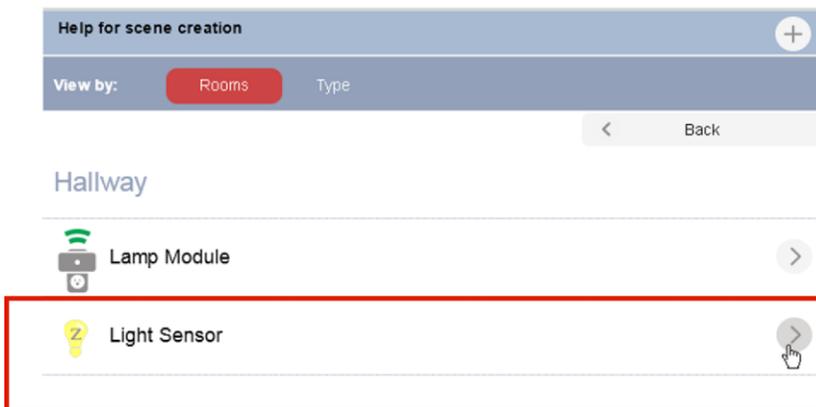


3. Click on Device and then on Select a device...



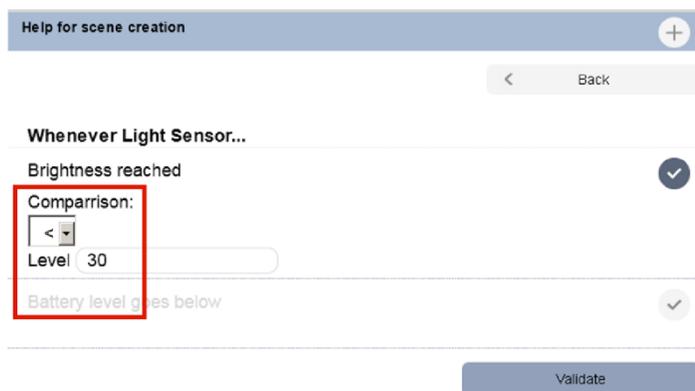
4. Choose the device that acts as the trigger.

Add Scene



- From the list of devices, or group of devices, select the condition which the device requires in order for the scene to run. In this **Late Night** scene, the light in the hallway turns on as soon as the light sensor detects the surrounding environment becoming dark.

Add Scene



- Complete the scene creation as described in the previous section.

Schedule Based Scenes

If you'd like to run a scene based on a schedule then you'll need to select Schedule as a trigger. Doing so brings up several options; from interval based to daily, weekly, monthly or run only once.

Select Schedule, configure your schedule interval, and click Validate.

Add Scene

Help for scene creation +

Back to scenes list

Step 1: Select a Trigger

Schedule Trigger
Every day Before Sunset

Select Interval (example: recording video every hour), or Daily, Weekly, Monthly to repeat schedule automatically, or One-Time scheduling.

Interval: Daily Weekly Monthly Once

Mon Tue Wed Thu Fri **Sat** Sun

At a time of day: 08:00 PM

Validate

A total of 5 different schedule options may be used to run your scenes. Those interval options are:

- Interval. Your devices activate repeatedly, based on the minutes, hours, or days that you decide.
- Daily. Each day the scene runs based on the time selection.
- Weekly. Select which days of the week your scene runs.
- Monthly. Select which days of the month your scene runs.
- Once. Run your scene only once on a particular day at a particular time.

Running Scenes

You can trigger your scene without a schedule from a remote location. Select the Scenes menu, choose the scene and then click the Run button for that scene.

Dashboard >

Devices >

Cameras >

Scenes >

Settings +

Apps +

Users & Account Info +

Logout x

Scenes

+ Add Scene

User Created Scenes

Run Remove

Late Arrival

Run

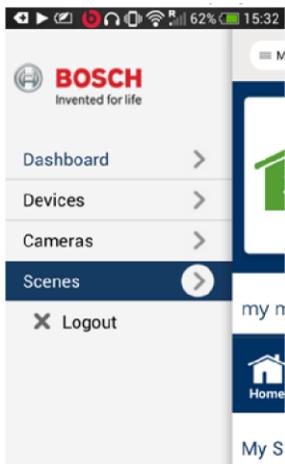
You can access and run these scenes from anywhere. Simply log into your gateway and run any scene at any time.

Operation from Mobile Devices

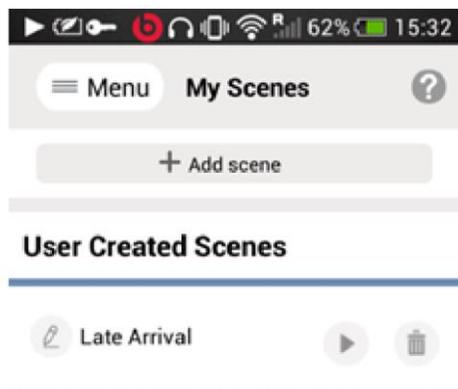
In addition to being able to control the gateway from a computer at home or away, you can also control devices and scenes from your mobile device (e.g. smart phones or tablets).

Creating scenes using a smartphone or tablet device is very similar to doing so on a computer.

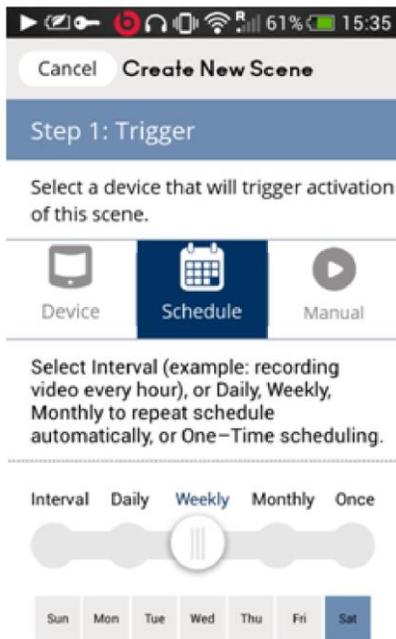
1. Tap on Scenes to show the list of scenes you created.



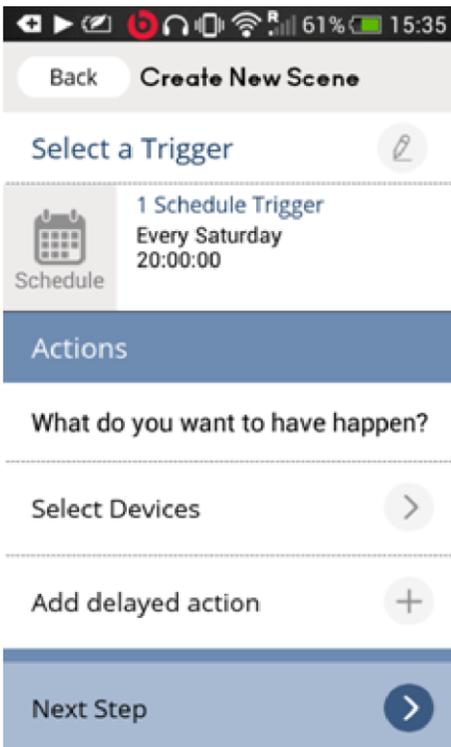
2. Tap the +Add scene button. Follow the same steps as described above. In the first step, you can choose the trigger: Choose if you want to run the scene Manually, Schedule-based, or by a Device state (note: depending on the version, other trigger types may exist).



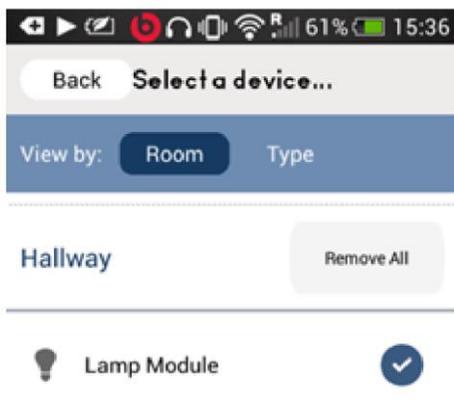
3. Select every Saturday at 8 p.m. for this example (note: scrolling may be required to locate all options).



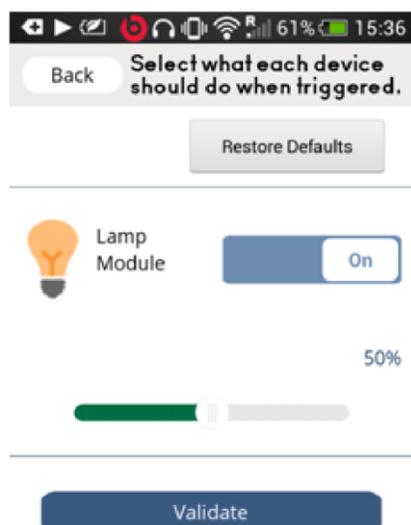
4. Select one or more devices you want to control.



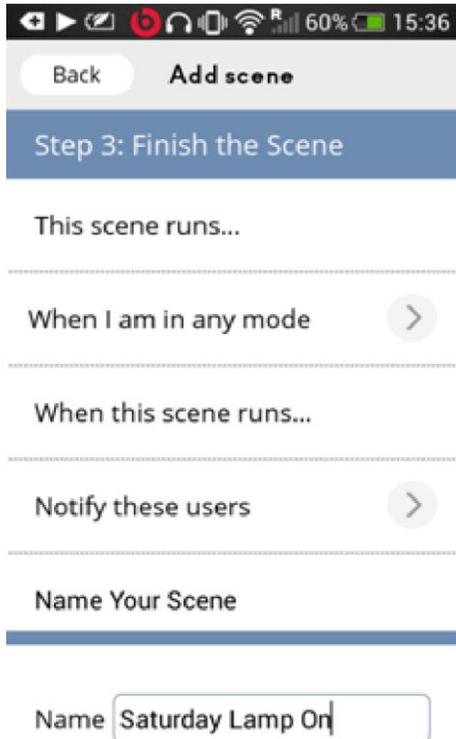
5. Select the lamp module located in the hallway.



6. Select the device state. In this example, select the lamp switch to the On position with a level of 50%. Whenever available, click Validate to confirm the configuration settings.



7. Finish the Scene. This step allows you to choose when you want your scene to run, depending on a specific mode to which you assign it. For example, if you are away, you select the Away mode for scenes that run when you are away from your house. Notifications can be configured, informing you when a scene runs. Assign a descriptive name to your scene and select Finish to complete it.



Congratulations! Your scene is created.