

Building Lighting Controls

The system installed in the building is a zencontrol system.

Components of the system include ethernet devices that, when connected to a building network/lan allow for remote access and cloud based control.

To access the system, users must have a login created on www.zencontrol.com



Site access must then be granted. Please ensure you advise Intelligent Environments by emailing support@i-e.co.nz requesting access into your system.

Adjusting time based events eg lighting schedules

There are two ways in which to adjust the system;

- Via the online web portal

<https://cloud.zencontrol.com/sites> or

- Using the zencontrol schedules app

<https://play.google.com/store/apps/details?id=com.zencontrol.schedule>



There are 2 types of schedules:

- 1) Profile

A profile schedule defines when specific programmed profiles are run, for example a profile in which the occupancy sensors are enabled.

- 2) Standard schedules

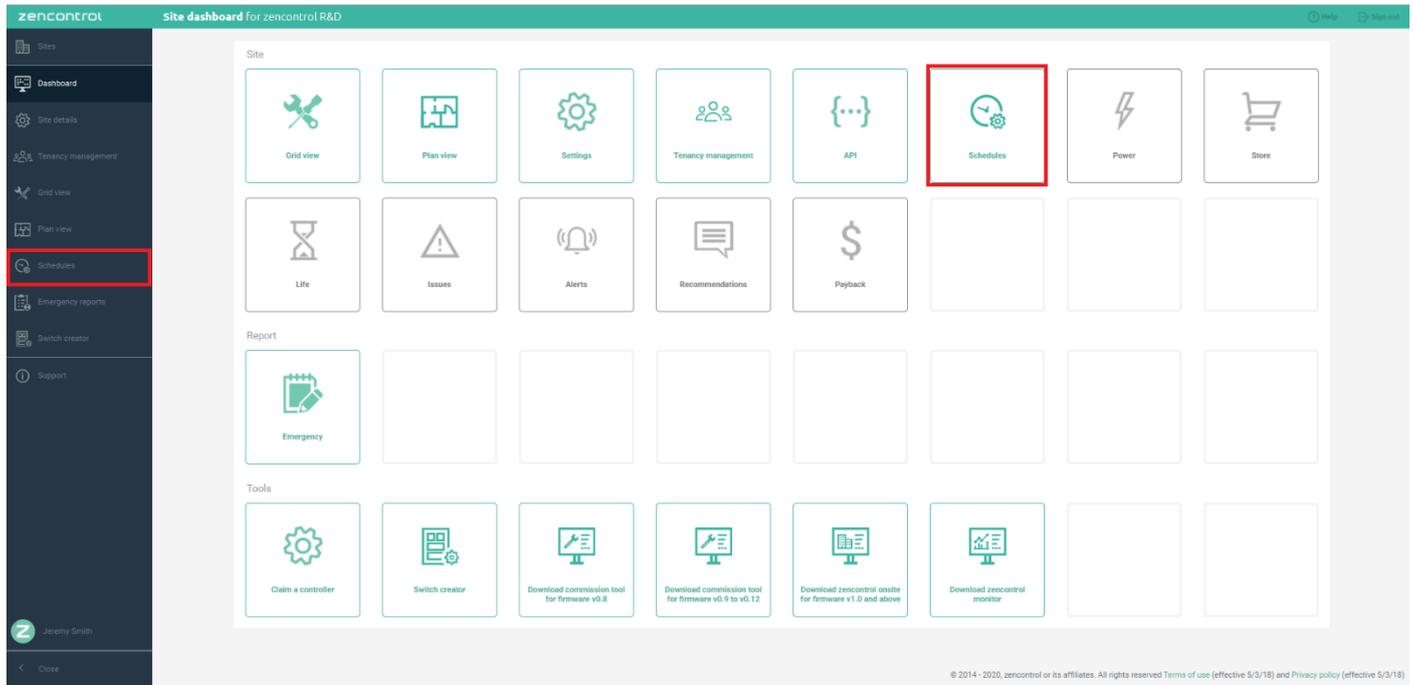
A standard schedule is a timed event, eg turning lights on or off at specific times.

Settings that may be specified for a schedule are what day(s) that the schedule is to be ran on and what time of day that it is to be run.

Time of day is made of up several fields such as the offset in minutes that the schedule will be run before or after the given run at time. The run at time can be set to sunrise, sunset, both or at specified time.

Using the web portal

Schedules can be accessed for the site by navigating to the dashboard and clicking the **Schedules** link. It can also be accessed using the schedules link in the sidebar.



A schedule can be created by selecting a control system from the dropdown of the blank row that the schedule should be run on. This will affect what target can be selected for the schedule. Once created the details for the schedule can be edited to suit your needs.

The **target** is what will be used for the actions in a sequence when it is ran. The target can be a **broadcast** target for the entire control system, a **group** of devices or a particular **address** of a device. The **sequence** is what actions will be executed when the schedule is ran. The rest of the fields are for configuring when the schedule will be ran.

Using the app

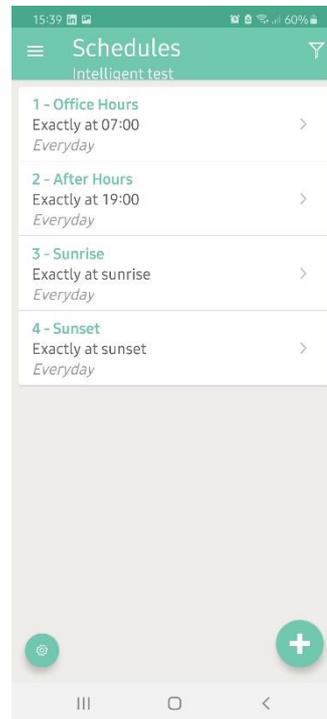
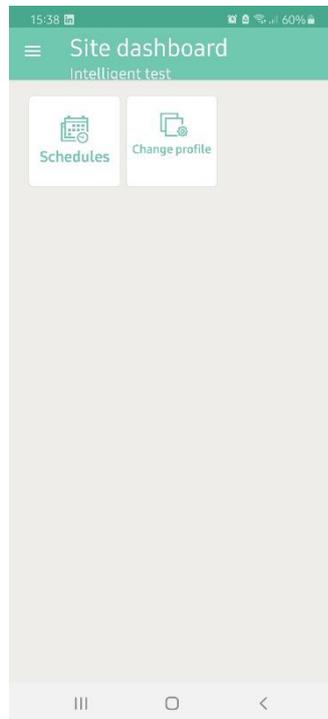
Opening the schedules app will take you to a list of schedules currently on the site. If there are no schedules a blank list will be shown.

To add a schedule click the "+" button in the bottom right corner and select a profile, and the day of the week and time of day you would like the schedule to run on.

To edit a schedule click on the row in the schedules list. This will allow you to change the selected profile and edit schedule repetition.

Deleting a schedule can be done by swiping a schedule row from the right.

You can filter the schedules list by selecting the filter icon in the top right or swiping open the filter drawer from the right edge of the screen. Here you can filter by a keyword or by profile associated with the schedule. Sorting can also be performed from the filter drawer, you can sort by profile or by the day and time of the schedule.



Additional support or request for technical help can be made via our online support portal.

www.i-e.co.nz



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