

Statistics

Tydom 3.0 makes it possible to view use statistics for its devices. This module includes two parts:





Graphic comparison



Device sheet

Select a device from the list on the left to generate the statistics sheet. This sheet gives you information about the use of your device.

Below is a device sheet template. It contains the name and room of the device and the statistics components, a chart, values and pie charts which show a complete summary of the device.

For functionalities, it is possible to:

1. Delete the sheet by clicking on the cross



- 2. Modify the sheet's granularity (day, month, year)
- 3. Navigate in time using the arrows
- 4. Set a specific date by clicking on it
- 5. Change the statistic that you want to view by clicking and holding the chart or a value
- 6. Display a given value on the chart by hovering over a point of interest
- 7. Switch to graphic mode by clicking on the magnifying glass





Graphic comparison

In graphic mode, the list on the left enables you to select statistics data for each device. You can therefore graphically compare the use data of your devices.

The menu bar enables you to change the contents of the chart as you wish:

- 1. The user can navigate in time with the arrows
- 2. The button compares the same data unit for a device over different periods.
- 3. The button prints out the chart
- 4. The button exports the chart data to CSV
- 5. Click on the date to set a specific date
- 6. The buttons define the granularity of your chart (days, month, year)



- 7. On the chart, you can hover over a point of interest to display a specific value.
- 8. The key is used to identify each curve, as well as modifying the display (histogram, curve).



