Sweet Home for Vantage

Sweet Home 5

New Features

1. Introduction

Sweet Home 5 is a major release, so a lot of new features have been introduced.

Now Sweet Home for Vantage is also available for devices running Android 5.0 (or higher).

The Android and iOS versions have the same features. Ticket Licenses are usable on both Android and iOS versions, so you can activate a license on Android, then free it and use on iOS, and vice versa.

2. Features

Web Widget

A web widget is introduced to display web content on a Vantage touchscreen.

You will be able to integrate simple web pages or embed more complex web dynamic widgets into your graphics.

Vantage Touchscreen Designer no longer supports web content elements, so we had to find another way to keep this feature. Now, if you want to insert a web widget into touchscreen designer you will need to:

- Create a Button
- Input the XML element "webobject" into the first line of the Text field

XML format:

Element: webobject

Attributes:

clickable: true to enable the user interaction.

transparent: true to set the background of the web object to transparent.

```
<webobject url="{url}" clickable="{true|false}" transparent="{ true|false }" />
```

Examples:

```
<webobject url="http://www.google.com" />
<webobject url="http://www.google.com" clickable="false" transparent="true" />
<webobject url="http://www.google.com" clickable="false" />
```

<webobject url="http://www.google.com" transparent ="true" />

Note:

Don't forget to write the protocol (e.g. http://, or https://) for the URL attribute.

Clickable and transparent attributes are optional, but default clickable is true and default transparent is false;

The following image shows where to input the XML text for the button:
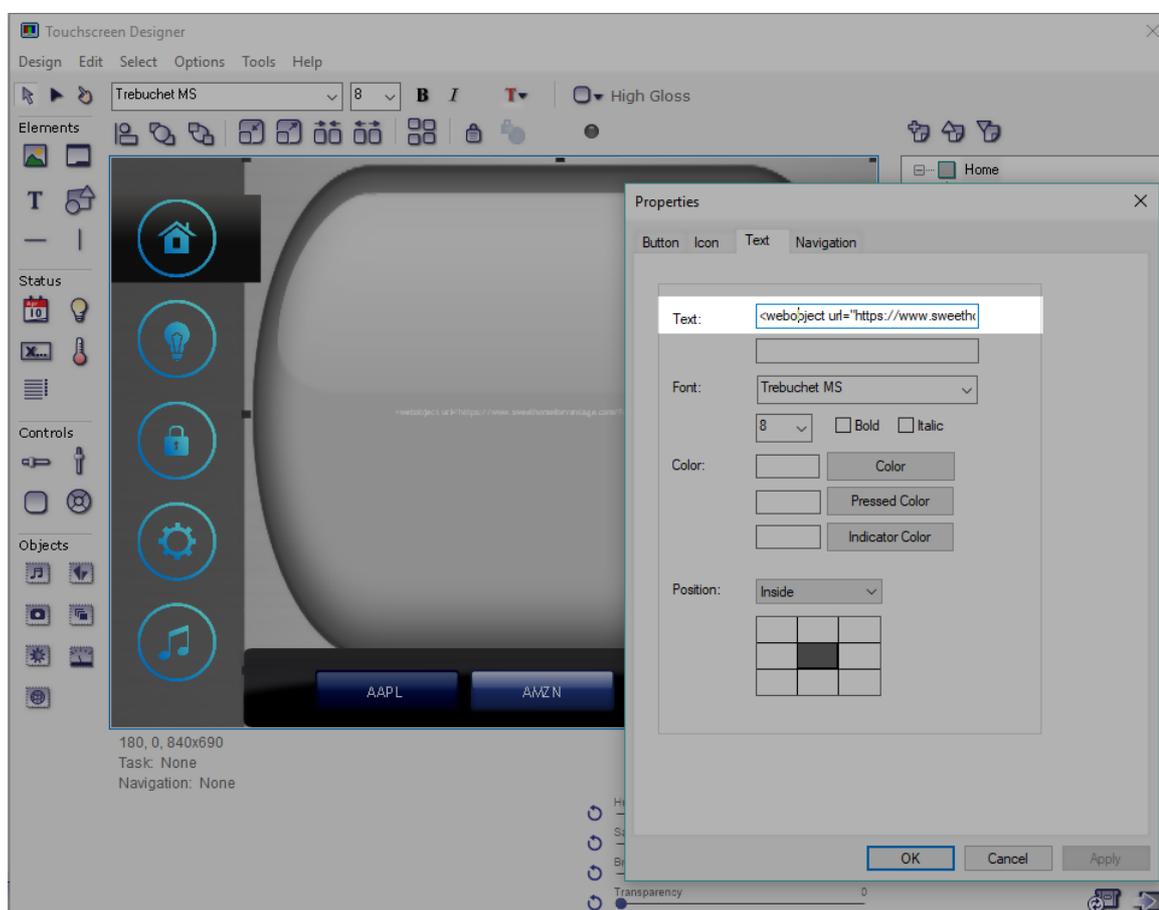
RTSP Support

Starting now, on the Android version, you can show video camera components supported by Real Time Streaming Protocol (RTSP). RTSP allows you to display IP-camera streams with several codecs (e.g. h264, h265). It will soon be available for iOS version.

3. App Interface

Vantage View
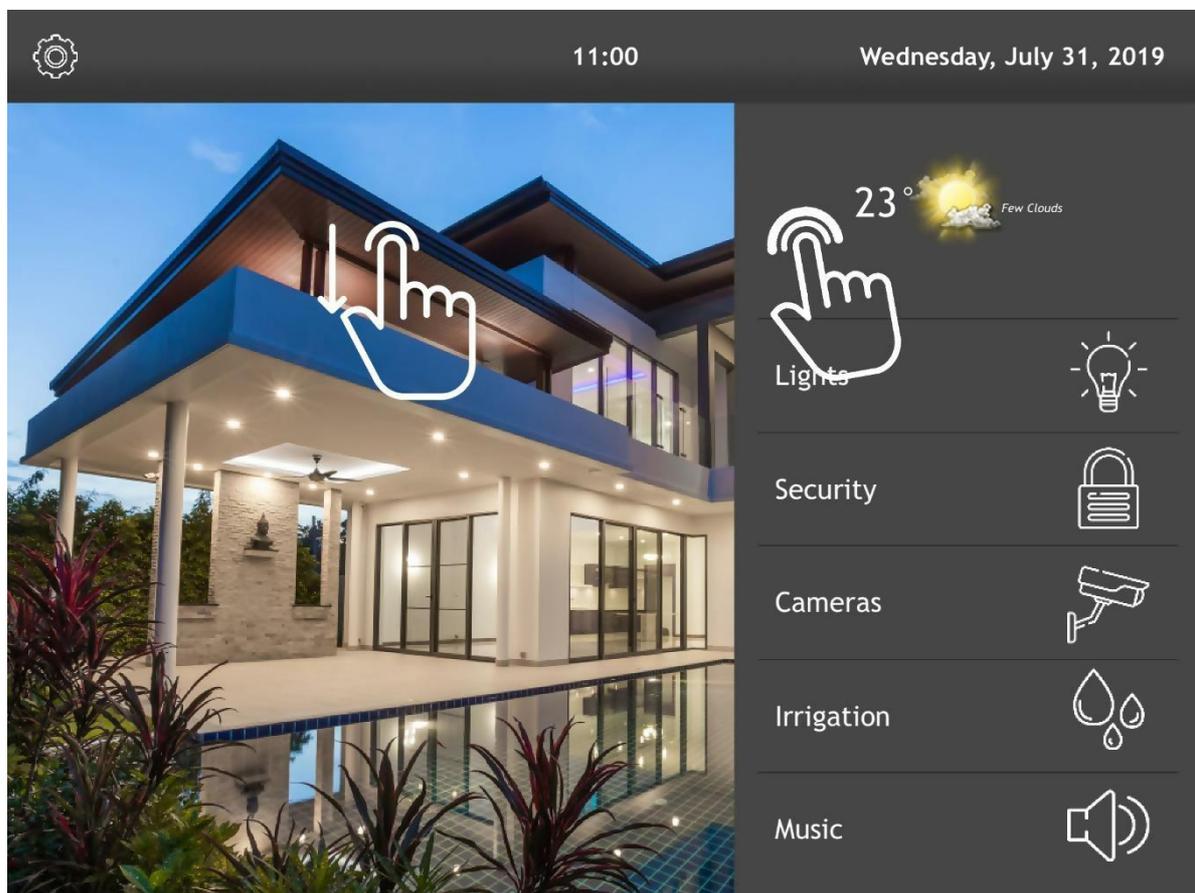
This view shows the Vantage TPT of a system configured on your application.

To exit from this view you can:

- Press down anywhere on the screen for 6 seconds
- Swipe down anywhere on the screen. (Only if you have more than one system configured)

Choose System Page

This view is shown when you have more than one system configured ("configured" means that you have loaded the graphics file for that systems).

On the bottom bar, you can click on the system you want to view.

If you have more than four systems configured, the bottom bar displays only the last four systems used. To show the other configured systems, you can swipe down or click on the top-right icon.

The following images illustrate this:
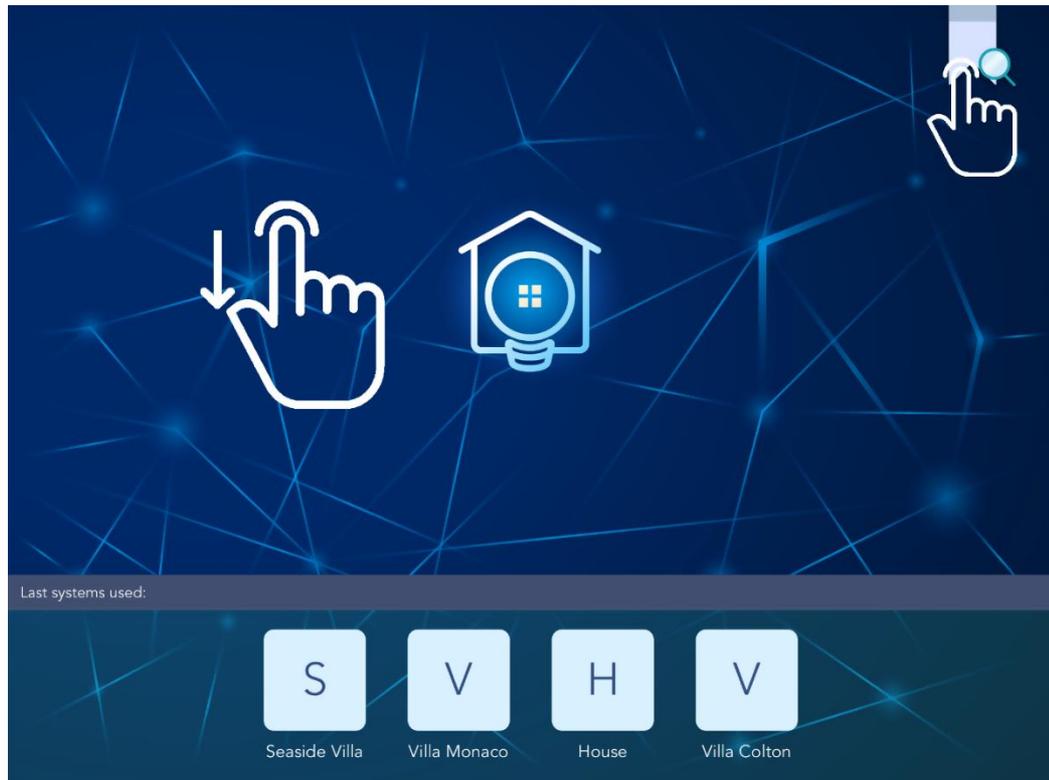
Operator Mode – Ticket Activation

If you want to open Operator Mode, you have several options:

- o Press down anywhere on Choose System Page for 2 seconds
- o Swipe left anywhere on Choose System Page
- o Go into Settings->Sweet Home->Operator mode (Only for iOS)

Ticket Activation allows you to activate your ticket by entering Ticket and User Email.

The banner below shows you if the license has been successfully activated.

Operator Mode – App Settings
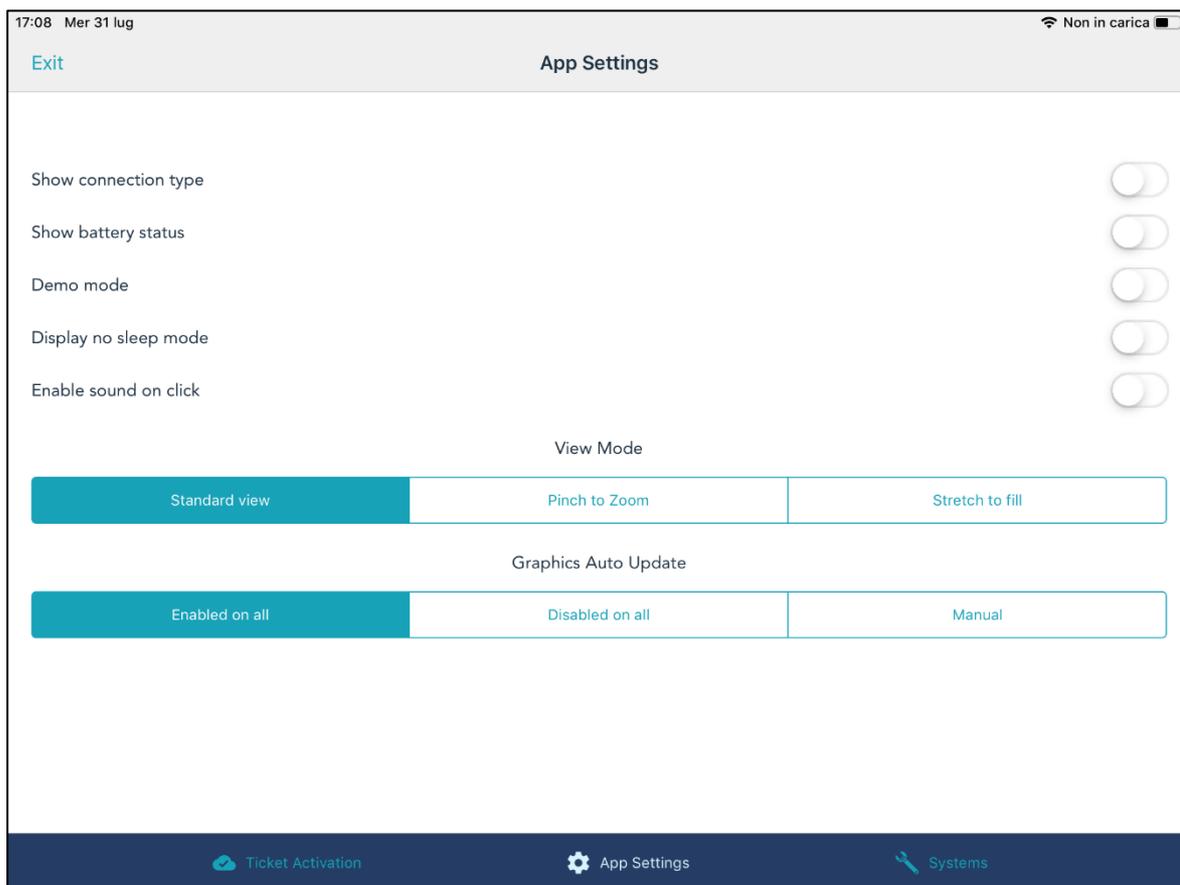
On this page, you can configure all the application settings.

The new settings, not available in the 4.92 version, are:

- o Enable sound on click
- o View Mode
- o Graphics Auto Update

Enable sound on click:

If enabled, the application plays a click sound when a Vantage Button is pressed.

View Mode:

- o Standard view: shows Vantage TPT in standard mode
- o Pinch to zoom: allows you to zoom in Vantage TPT view (Only for iOS)
- o Full-screen mode: stretch the Vantage TPT view to fill the screen

Graphics Auto Update:

- o Enabled on all: graphics auto update is enabled on all systems

- Disabled on all: graphics auto update is disabled on all systems
- Manual: you can set this flag into each system configuration page

Remember: If Graphics Auto Update is enabled, the app checks the cloud for new graphics files. If a new graphics file is available, at system startup, a confirmation popup will ask you if you want to download and replace the graphics.

Operator Mode – Systems
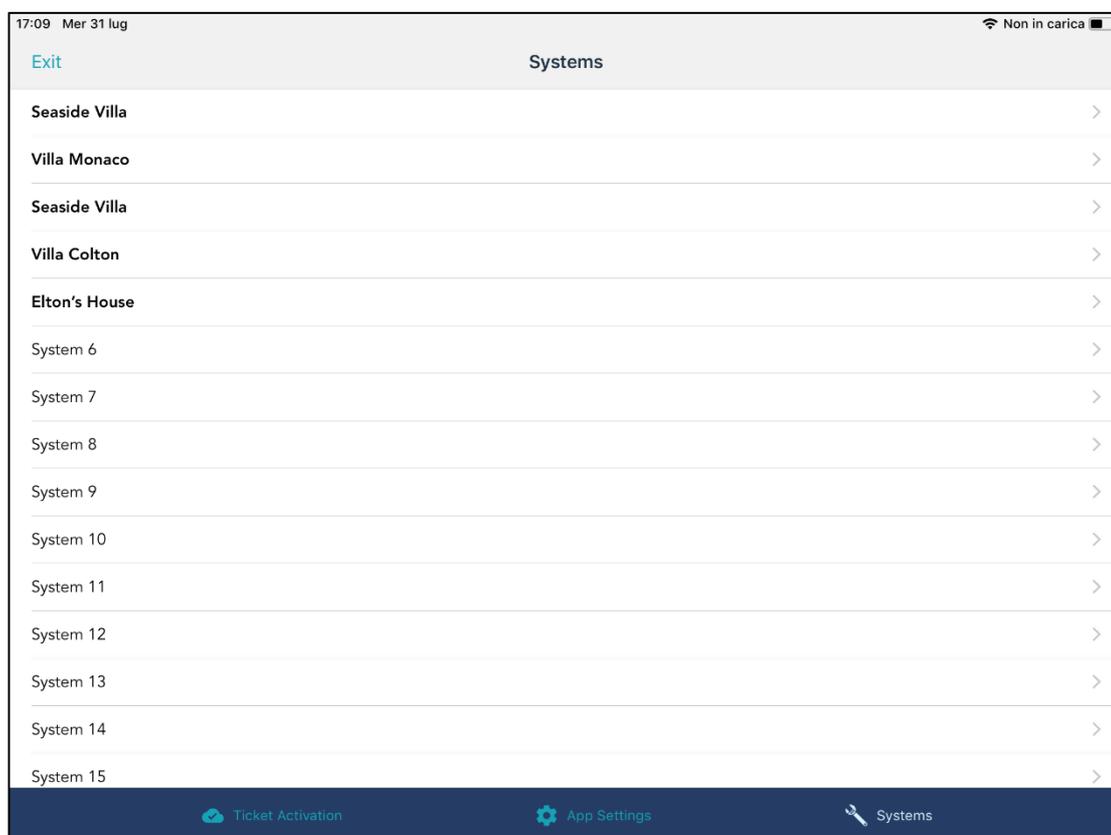
These pages allow you to configure all your systems.

On the system configuration page, you can set all the configuration parameters for each system.

New features:

- o Select Graphics: allows you to import a graphics zip file from file manager
- o Delete Graphics: locally delete graphics
- o Download Graphics: download graphics from cloud
- o Download Configuration: download configuration from cloud

Select Graphics

Select Graphics button allows you to import a graphics zip file from file manager.

This means you can choose a local file or one from a storage service on your device, such as Google Drive, Dropbox, iCloud and so on.

Delete Graphics

Delete Graphics button allows you to delete the local graphics file so that the system will no longer be "configured" until another graphics file is loaded.

Download Graphics

Download Graphics button allows you to download the last graphics file uploaded to the cloud for that system.

Download Configuration

Download Configuration button allows you to download the last configuration uploaded to the cloud for that system.

4. Cloud Management

Licenses Page

Once you are logged on to the web site, the Licences Page allows you to manage all your Sweet Home 5 tickets.

If you want to take advantage of cloud potential, you can click on the wrench icon to the right of the Sweet Home 5 ticket you want to configure, as shown below:
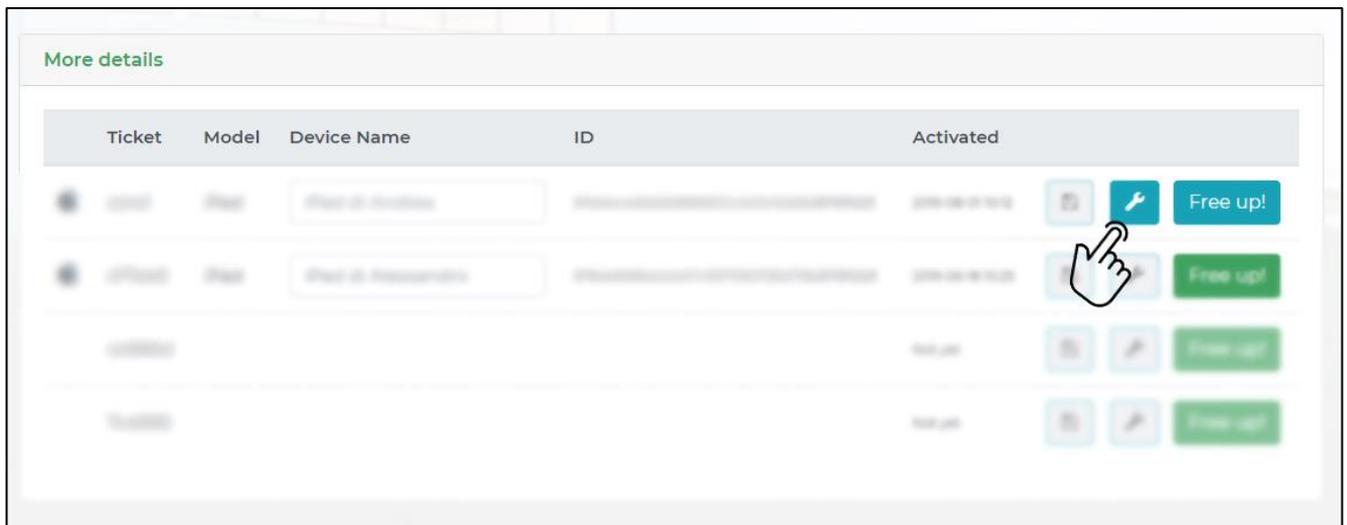
Cloud Systems Page
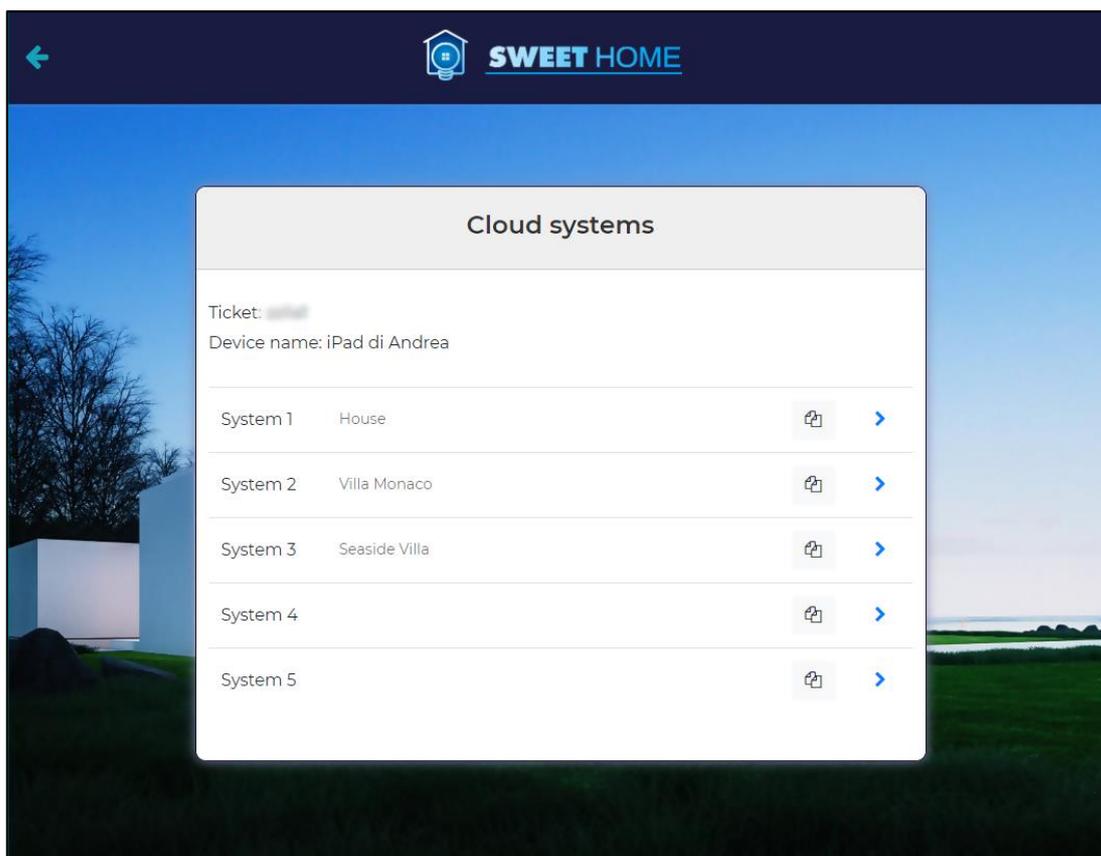
Cloud Systems Page shows all the systems configurable for that ticket.

You can also copy and paste configuration and graphics from one system to another belonging to the same user. To copy, click on the light gray clipboard button.

Clicking on the blue arrow to the right takes you to Configure System Page.

Configure System Page

On this page, you can upload a new configuration or graphics file.

Once you have uploaded the graphics file or configuration, you can then download it to your device.

'Delete graphics and configuration' button deletes them from cloud storage.