# Cloud Manager Registration

## 1. Device Setup

- Unpack the module.
- Connect the SMA antenna.
- Insert the SIM card.
  **Before use, you must disable voicemail, PIN code requests, and call notifications on the SIM card, and ensure that an internet data connection is available for the SIM card!**
- Connect the power supply required for the GSM module to the **+** and **-** terminals (you can find the specifications in the product description).
- The module will register with the network.

## 2. Registration in the app

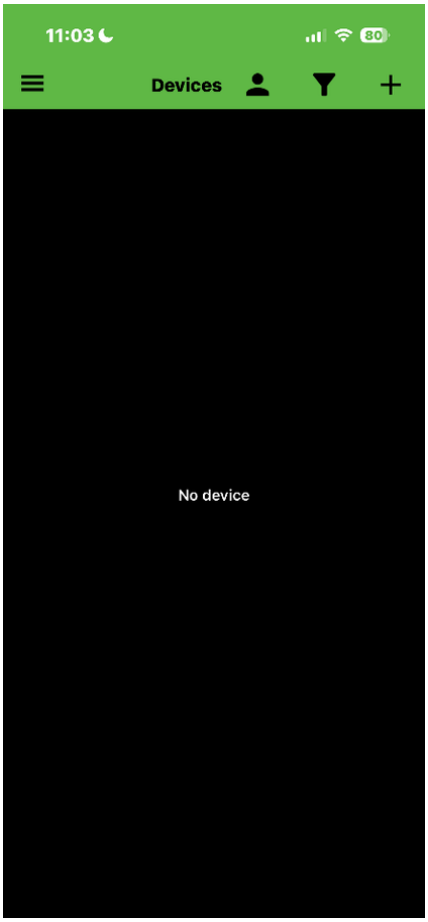
1. Download the **Cloud Manager** app

**App Store**
Download

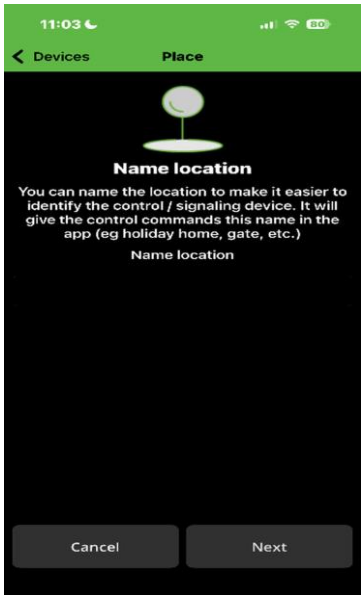
**Play Store**
Download

2. **Follow these steps in the app:**

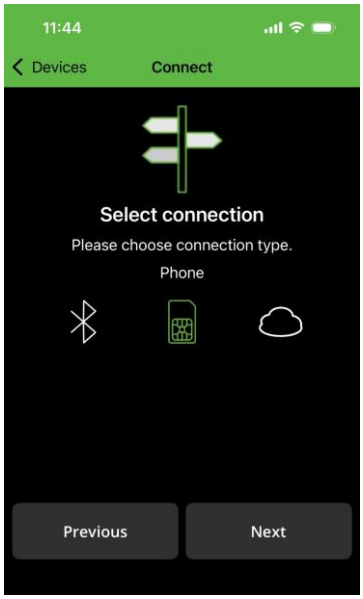
3. After launching the app, select the "Devices" menu item, and tap the **"+"** icon in the upper-right corner to register your device.



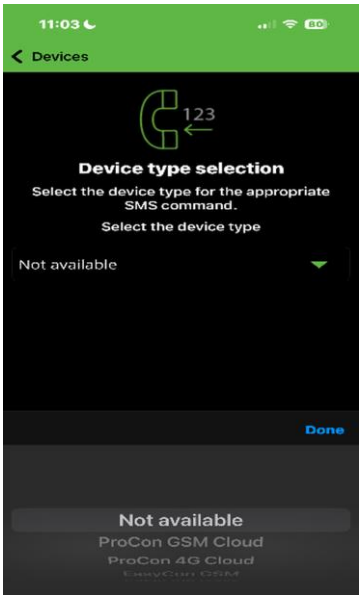
4. Name the **location**.



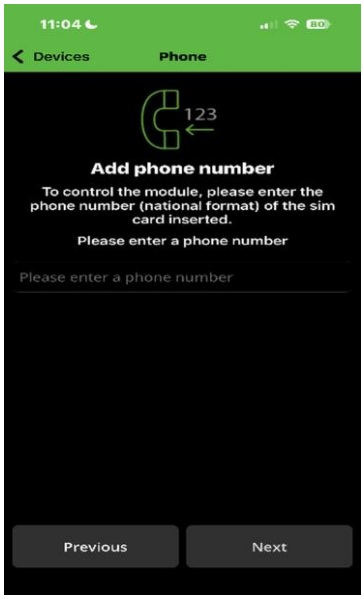

5. Select the **SIM** connection.




6. Select the device type.




7. Enter the **phone number** of the SIM card inserted into the control module in international format. (e.g., +36301234567)




8. Enter the module's security code. Default: **1234**
   ➔ After saving, you will see the added module in the **"Devices"** menu.



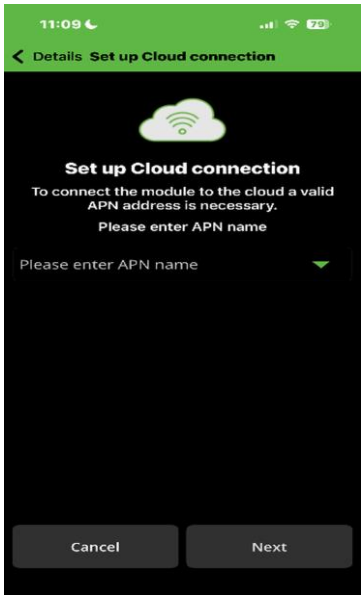

9. Next, click on the product, then select **"Set cloud SIM"**.



10. Enter the APN settings for the SIM card inserted into the module. (Select from the list, or if it's "**not on the list**," enter the APN manually).

11. Send the **SMS message** generated by the app.

12. Copy the message received in the reply SMS and paste it into the **IMEI number** field.



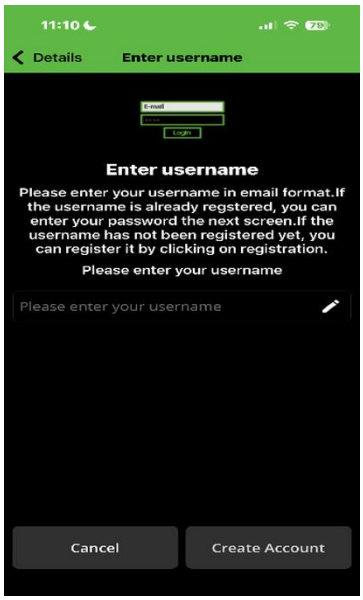







13. The app will then ask for your **email address**. If you do not yet have a registered email address for the **ascloudmanager.com** interface, enter the email address you wish to use and the corresponding password. (You can use these credentials to log in to the web interface as well.)

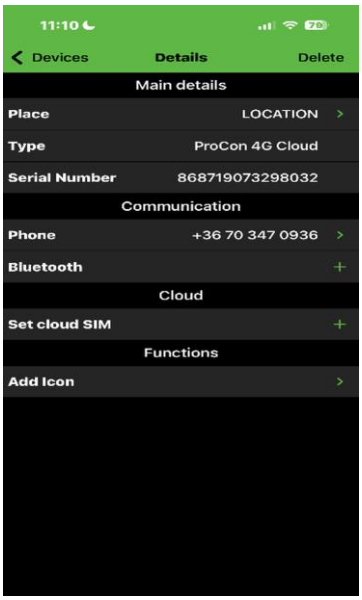
14. Save—registration was successful, and the product has been connected to the cloud. **Let's create the control icon.**



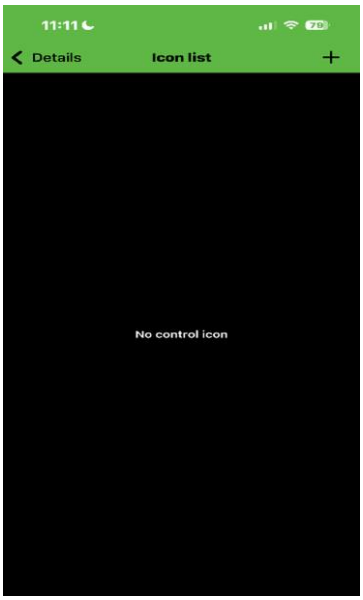
## Creating a control icon in the app

1. Make sure you are logged in to the Cloud Manager app with your email address. Your logged-in status is indicated at the top of the screen in the Devices menu. If you are not logged in, click the login button and enter your email address and the corresponding password. (The one you used to register the product)
2. Select the device you want to control from the **Devices** list.

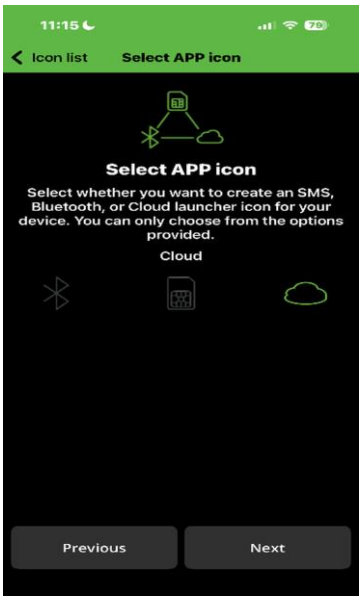
3. At the bottom of the window that opens, click the **"Add Icon"** option.



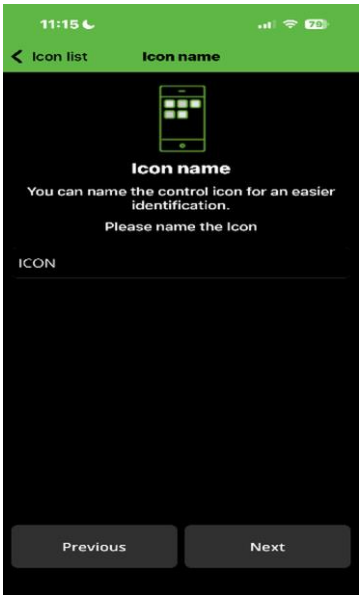

4. Click the **"+"** sign in the upper-right corner.



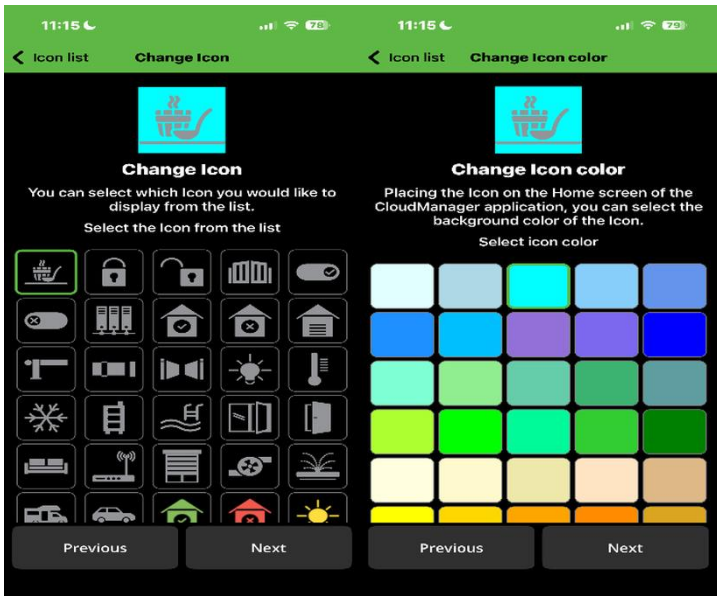

5. Select the cloud icon to create a **shortcut icon**.




6. Name the **control icon** (e.g., Vacation Home Heating, Home Gate, Lighting)




7. Select the control icon's **background color and icon.**




7. Set the **output control time.** (1–65,535 ms)
8. Click the Save button to complete the control icon; it will be available on the **Control Panel** in the main menu and ready for use.

## Registration on the website (if you do not wish to register your device in the cloud via the app)

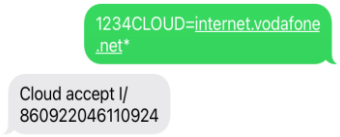
1. Send the command **<PASS>CLOUD=<APN>*** to the phone number of the SIM card inserted into the module.
   By default: **PASS**=1234. The **APN** is the name of the internet access point for the SIM card inserted into the module.

   Telekom=**internet.telekom**

   Yettel=**online**

   One monthly plan=**internet.vodafone.net**

   One prepaid=**vitamax.snet.vodafone**




2. After a successful connection, you will receive a reply SMS containing the IMEI number of the registered device.
3. Open the www.ascloudmanager.com website and enter the IMEI number as your login information as follows:
   **Email: <IMEI>@gsm0.eu** e.g.: 860922046110924@gsm0.eu
   **Password: <IMEI>** e.g., 860922046110924
4. To create your new account, enter the **email address and password that will identify your account**.
5. After successful registration, our GSM module will be available in ASCloud Manager, where you can control your device directly from the home page.

**Thank you for choosing our product!**