

# WiFi Module Installation Guide

## Gecko in.touch 2

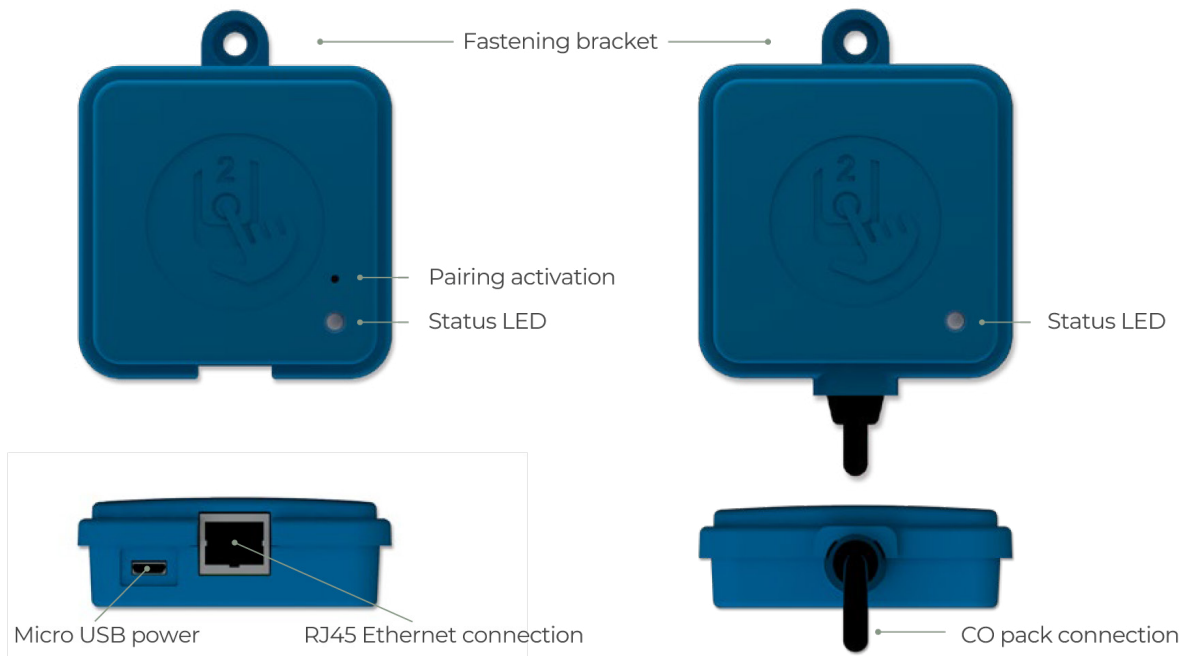
The Gecko in.touch 2 is an optional WiFi module that connects the spa pool or swim spa controller (inside the cabinet) to your home WiFi network. In.touch 2 transforms your smartphone or tablet into the ultimate mobile remote control, controlling your settings from afar with the touch of a button.

## Installation

### Componentry

**Home Transmitter (EN Module)**

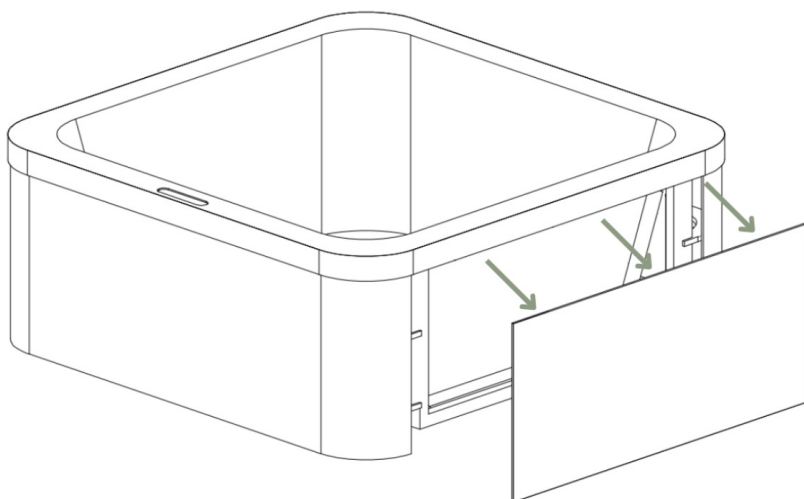
**Spa Transmitter (CO Module)**



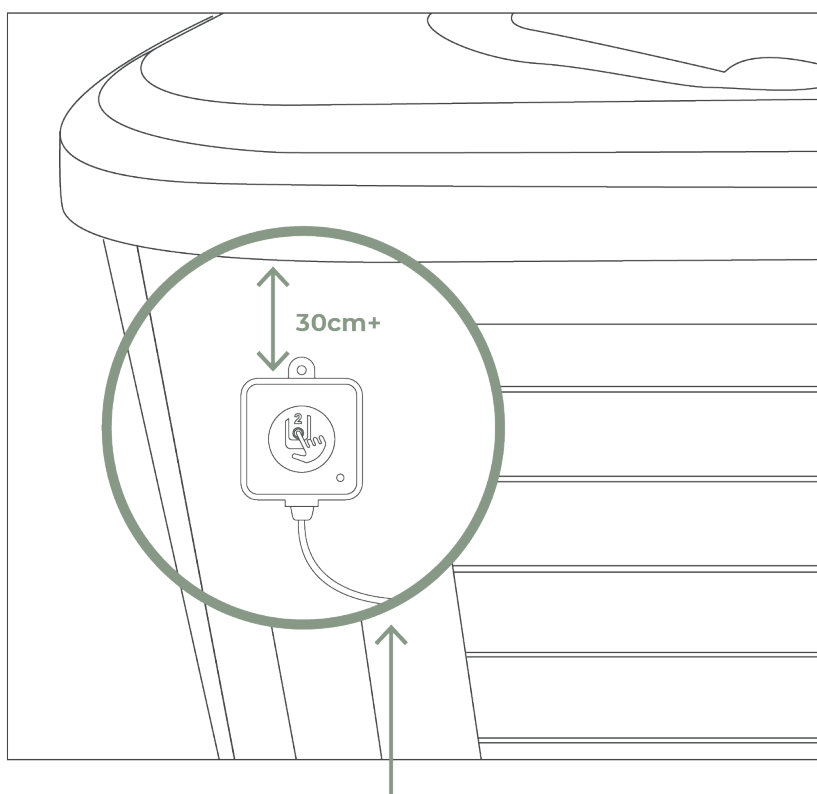
## Spa Transmitter (CO Module)

Ensure the pool power is turned off to plan the position of your CO Module.

1. Position your CO module on the inside of the spa cabinetry, closest to both the house and the control box.
2. Remove the adjacent corner panels and then remove the appropriate side panel where you will be placing the module.

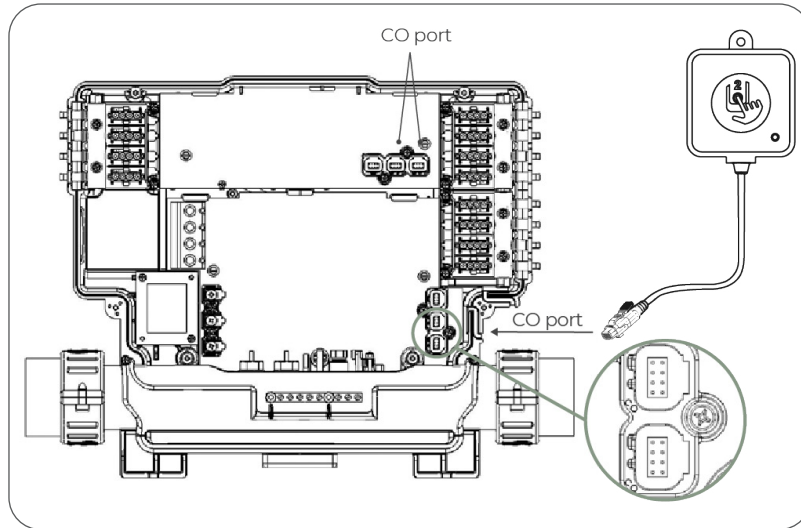


3. Using a pan head screw, fasten the CO module on the removed panel, 30cm away from any metal components or structures in the spa. We recommend placing it as shown. Ensure that the cord can reach the control box.



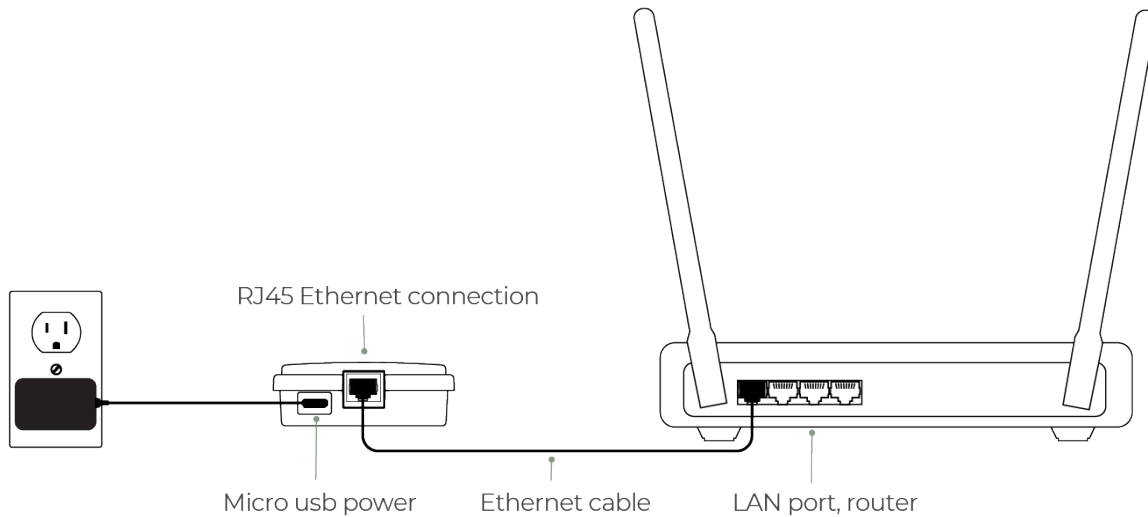
Example position within cabinetry

4. Connect the cord from the CO module to the CO port of the spa control box, as shown.



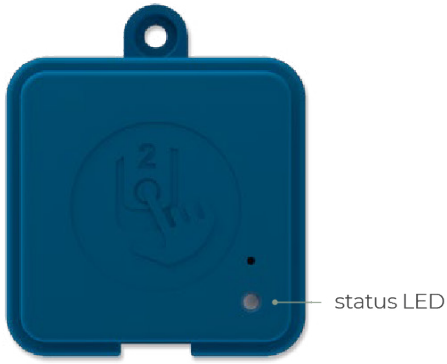
### Home Transmitter (EN Module)

Connect the EN module to your WiFi router and an electrical socket. An ethernet cable is supplied. Follow the diagram below, connect the EN module to the electrical socket using the micro USB and the router using the ethernet cable.



### Pairing

The CO module and the EN module come pre-paired, meaning you do not need to reset or re-pair them unless you replace one of the modules. Once paired, the module's LED light will turn blue and you can then turn your spa or swim spa back on.



status LED

### Home Transmitter

Pairing mode	Yellow (Blinking)
Router not detected	Red
Router detected	Green
in.touch 2 server detected Module is fully functional	Blue



status LED

### Spa Transmitter

Pairing mode	Yellow (Blinking)
Spa controller not detected	Red
in.touch 2 server detected Module is fully functional	Blue

## Setting Up Your Gecko In.touch 2 App



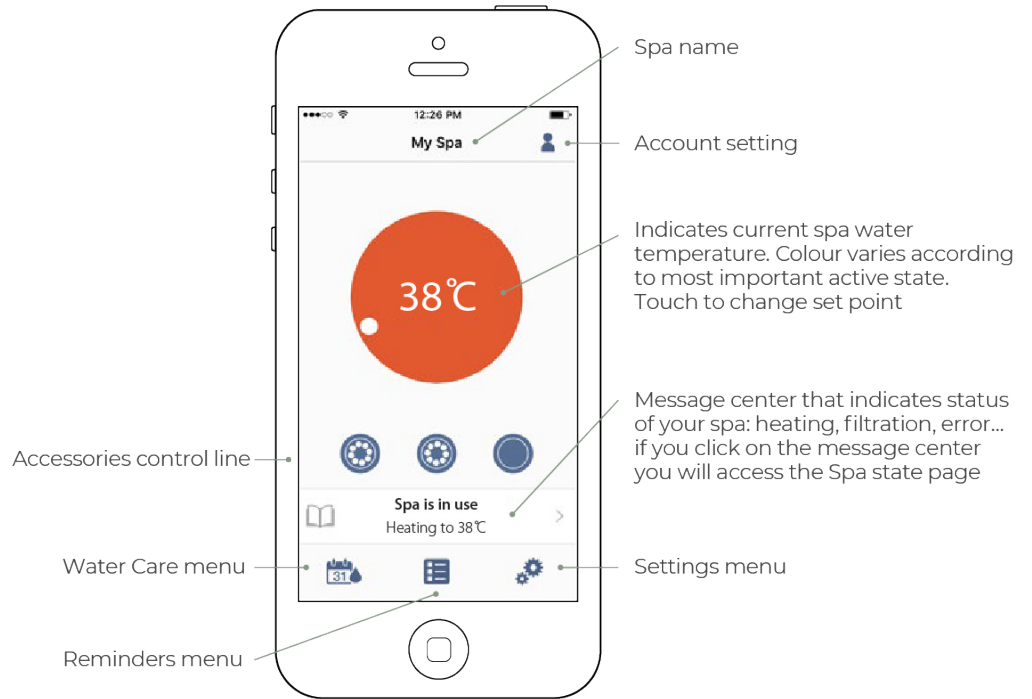
1. Ensure your phone is connected to the same WiFi network as your module.
2. Download the In.touch 2 via App Store or Google Play.
3. Create an in.touch 2 account.
4. Add your spa to the account, which should show as 'my spa'.
5. The signal bars indicate the strength of your connection. If it is too weak, you may want to reposition the CO module on your spa.



# Using the in.touch 2 App







## Home Page

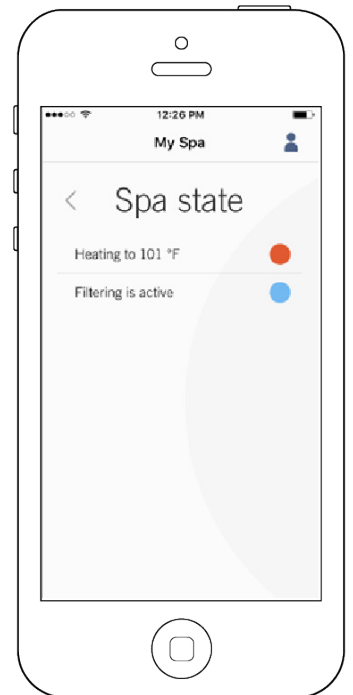
The app's home screen provides wireless access to your spa accessories, water temperature, water care, reminders and general settings.



## Spa State

Click the message centre to access the active states of your spa. Below is a description of each state your spa may enter.

-  **Yellow** indicates an error in your spa system.
-  **Dark blue** indicates you are running your pump, blower or light.
-  **Red** indicates that your spa is heating to your set temperature.
-  **Blue** indicates your spa is in a filtering cycle.
-  **Green** indicates your spa is in economy mode.
-  **Grey** indicates heating, filtration, lights and economy mode are off.



## Water Temperature

Touch the centre circle widget to reveal the temperature control bar. Use the slider on the control bar to change your spa's temperature set point. You can change your units to Celcius in settings, refer to page 8.



## Accessories

You can start or stop an accessory by simply touching the associated icon. When turned on, the icon will become animated. If your accessory has more than one speed, press the button until your desired speed is reached.

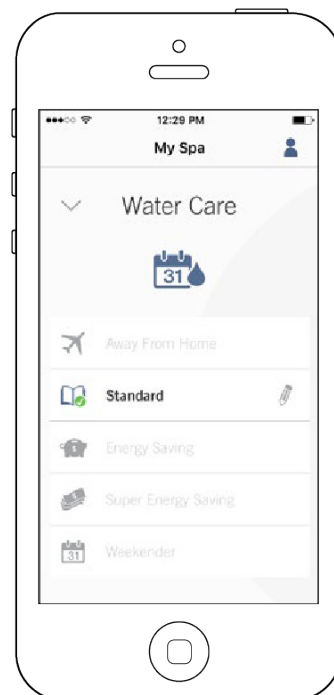
The icon designs are customised according to the features your model has.

-  Pump
-  Waterfall
-  Blower
-  Light

## Water Care

### Modifying Schedules

By default, each water care mode has pre-configured filtration times and timeframes. To modify these, touch the pencil icon to the right of the schedule's name.





**Away from home / economy mode** - if you are going to be away from home for more than two weeks, select this mode. Your spa will be kept in economy mode and perform only the filtration it needs until you return. Your heater will only turn on if the water temperature drops six degrees below your set temperature.



**Standard / beginner** - if you want to use your spa as often as possible without having to change settings, select this mode. The spa heater will turn on every time the water drops below your set temperature, ensuring it is nice and hot whenever you wish to bathe.



**Energy savings** - select this mode if you wish to only use your spa during weeknights and weekends. During peak hours, your spa will be in economy mode and will not filter or heat unless the water drops six degrees below your set temperature, saving you in running costs. As evening approaches and on Saturday and Sunday, the spa will move into standard mode and the filtration cycle and heater will switch on, ensuring a warm bathing experience. You will need to manually add your economy times based on when your power company charges the most for power. If you are not sure when this is, or you want to ensure the spa is always warm by the time you get home from work, we recommend setting your economy mode time frame from 4 am-4 pm, remembering that it takes approximately one hour to heat your water by one degree. Play around with this timeframe until you reach a point where your water temperature is perfect by the time you enter the spa.



**Super saver** - select this mode if you only want to use your spa during the evenings, even on the weekends. During your selected peak hours, your spa will switch into economy mode. As evening approaches, the spa will move into the standard mode, with the filtration cycle and heater switching on. As above, we recommend playing with your economy mode period to ensure your spa is warm when you wish to bathe.

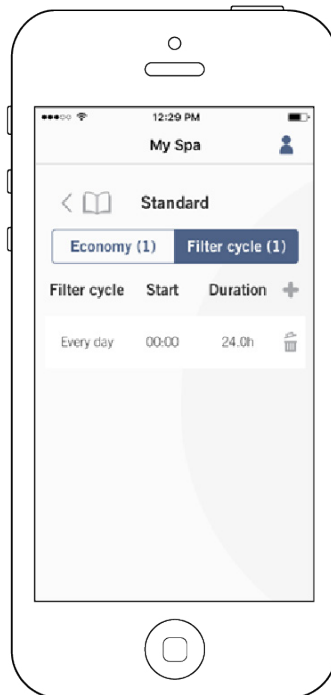


**Weekender** - select this mode if you only want to use your spa on weekends. During the week, your spa will be in economy mode. Come the weekend, the spa will switch into standard mode and your heater will ensure your water stays at your set temperature all weekend long.

## Filter Cycles

To modify a filter cycle, touch the cycle you wish to edit. You can change the date, start time and filtration duration. These cycles will repeat weekly. Once you have made your selection, press confirm. You can add an additional filtration cycle (if your spa was used more than usual on a certain day) by touching the 'plus' symbol. To delete a schedule, touch the garbage can icon.

- + If using Galaxy's Water Start Up Care Kit, set your filter cycles to two sets of four-hour filtering.
- + If you are using simplesilver™, set your filter cycles to two sets of six-hour filtering.



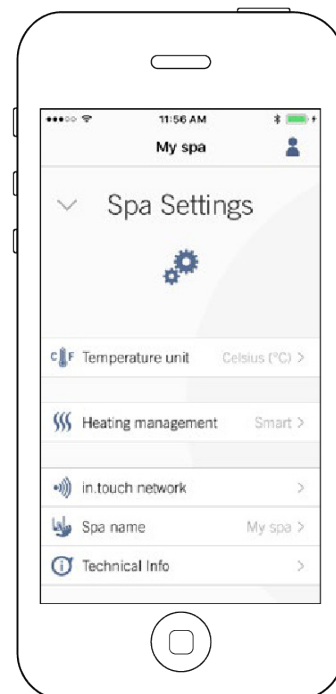
## Economy

Add an economy cycle if there are specific days each week that you do not wish to use your spa. To add an economy cycle, touch the economy tab and press the 'plus' symbol.

## Spa Settings

Access the following on the settings page:

- + Modify the temperature units from °F to °C.
- + In.touch 2 network allows you to check the strength of your connection and change the 'channel' if you wish to try and increase the strength of your connection.
- + Edit your spa name (this will default to 'my spa').
- + Access technical information.

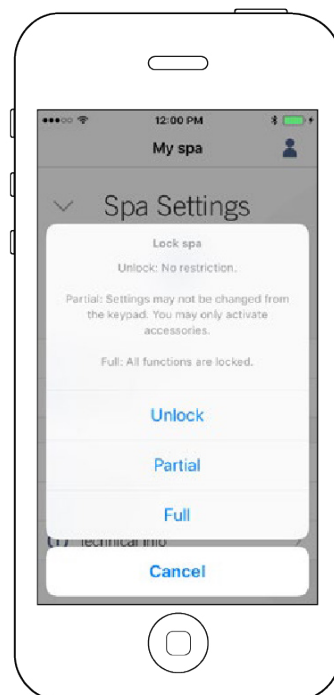




## Lock Spa Keypad

Select the 'Lock spa' button, and you will be presented with 3 options.

- + When full lock is selected, all functions are locked.
- + In partial lock, you may only activate accessories.
- + Select unlock to revert the screen back to full use.



## Reminders

The in.touch 2 will remind you to perform the required maintenance tasks in your spa. You can set these reminders to align with your water care plan.

