

E300W-F/E300W-G

SMART WIFI SOCKET



USER MANUAL

1. Introduction

To all residents of the European Union

Important environmental information about this product



This symbol on the device or the package indicates that disposal of the device after its lifecycle could harm the environment. Do not dispose of the unit (or batteries) as unsorted municipal waste; it should be taken to a specialized company for recycling. This device should be returned to your distributor or to a local recycling service. Respect the local environmental rules.

If in doubt, contact your local waste disposal authorities.

Thank you for choosing Perel! Please read the manual thoroughly before bringing this device into service. If the device was damaged in transit, do not install or use it and contact your dealer.

2. Safety Instructions

This device can be used by children aged from 8 years and above, and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the device in a safe way and understand the hazards involved. Children shall not play with the device. Cleaning and user maintenance shall not be made by children without supervision.

There are no user-serviceable parts inside the device. Refer to an authorized dealer for service and/or spare parts.

Do not immerge the device in any liquid. Keep the main unit away from humidity, high heat and fire.

Protect from shocks and abuse.

Wireless systems can suffer from interference from phones, microwave ovens and other wireless devices operating in the 2.4 GHz range. Therefore, keep this device at least 3 m away from such devices during installation and operation.

Do not overload the device.

3. General Guidelines

Refer to the Velleman® Service and Quality Warranty on www.velleman.eu.

Familiarise yourself with the functions of the device before actually using it.

All modifications of the device are forbidden for safety reasons. Damage caused by user modifications to the device is not covered by the warranty.

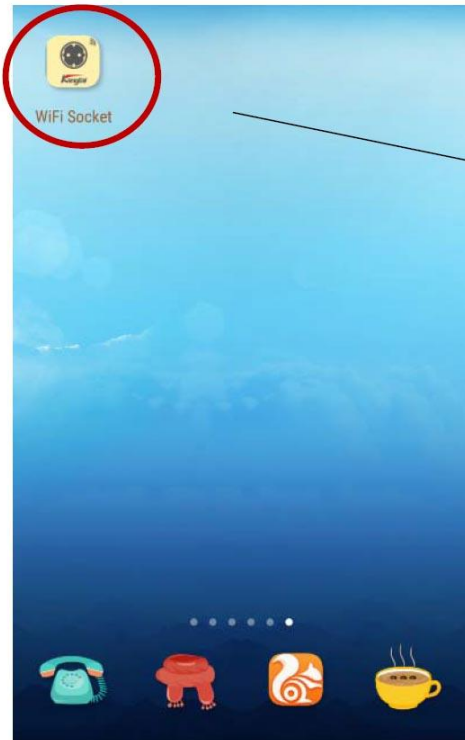
Only use the device for its intended purpose. Using the device in an unauthorised way will void the warranty.

Damage caused by disregard of certain guidelines in this manual is not covered by the warranty and the dealer will not accept responsibility for any ensuing defects or problems.

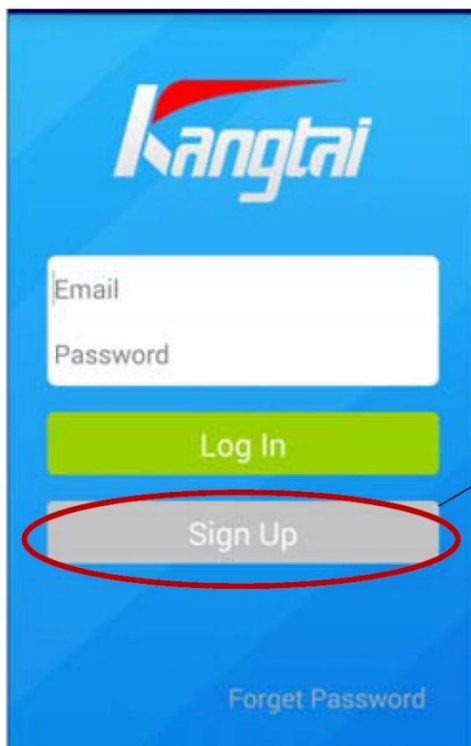
Keep this manual for future reference.

4. Operation

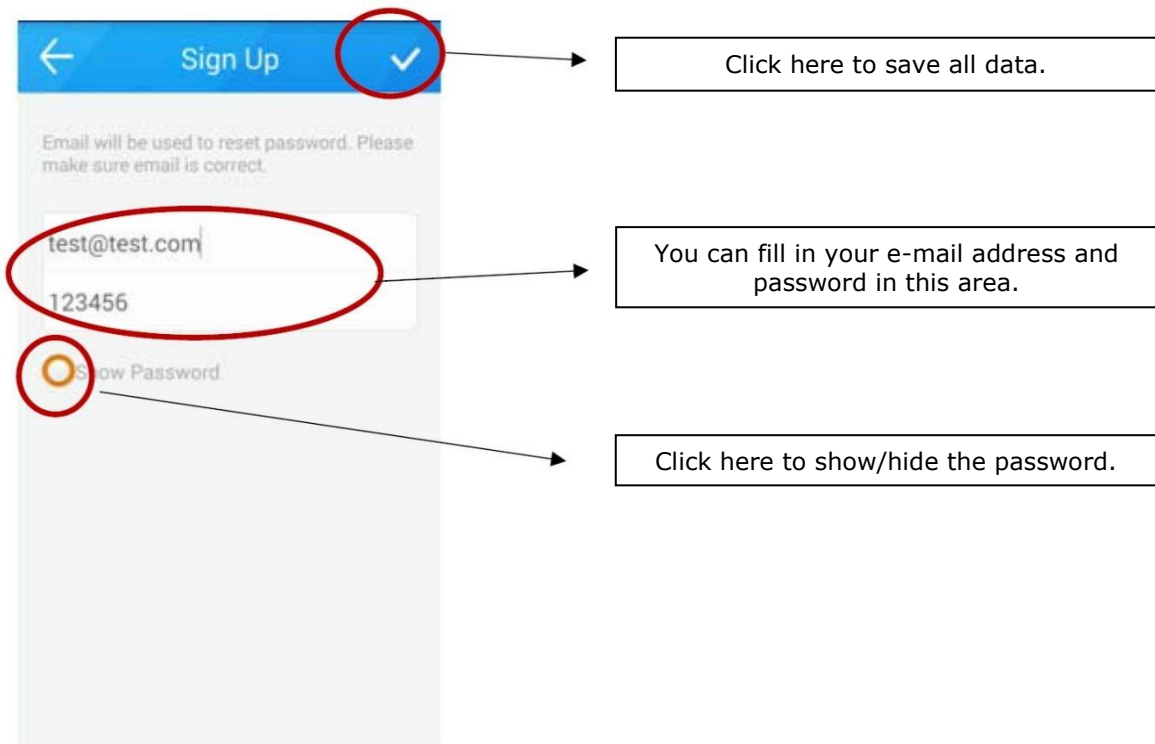
- Insert the device into a mains socket.
- Download the [WiFi Socket] app in Apple® App Store or Google® Play, and install on your smartphone. De-activate the filter or firewall prior to installing.



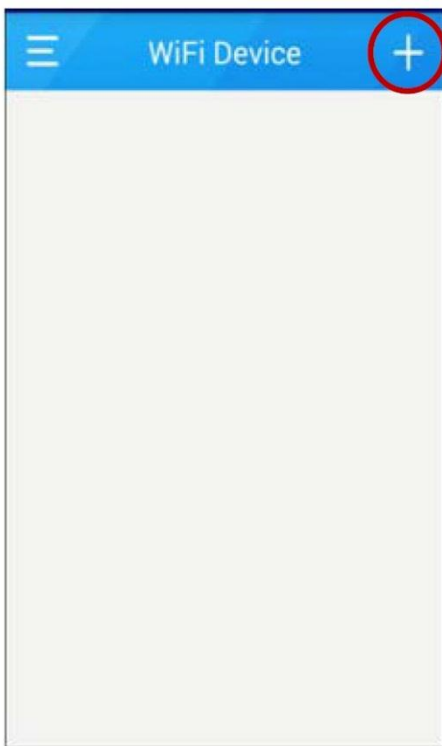
Tap the [WiFi Socket] icon.



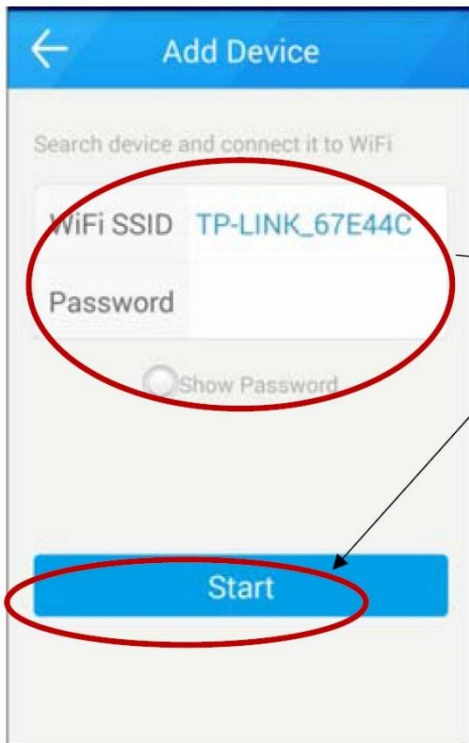
Sign up with a valid e-mail address and password.



4.1 Adding a Smart Socket

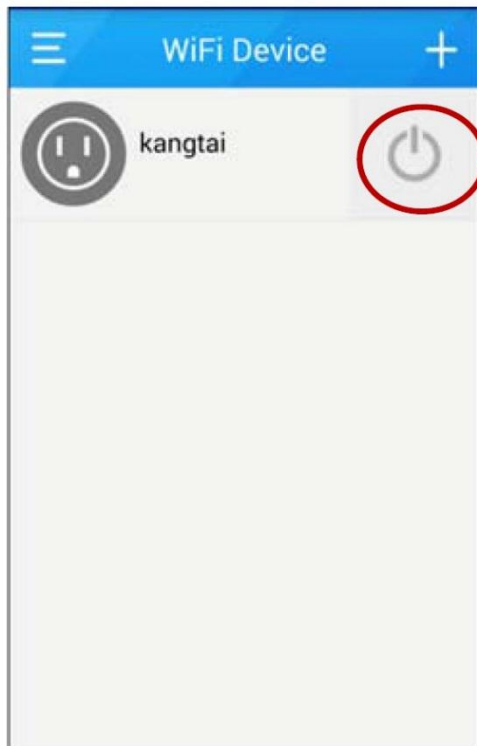


To add a smart socket, tap the [+] button.



Make sure your smartphone is connected to the network. Enter the password. Switch on the smart socket by holding the on-off button pressed. Tap the [Start] button on your smartphone. The smart socket will now connect to your network.

4.2 Operating the Smart Socket



Activate the connected smart socket by tapping the [on-off] symbol in the app.



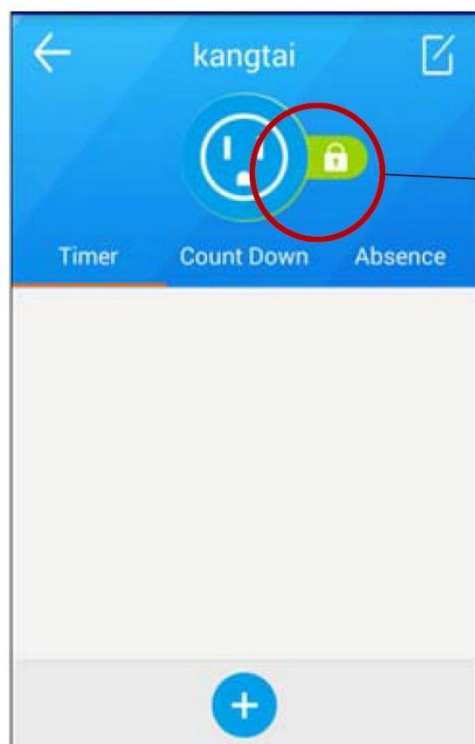
Connected smart socket activated.

Tap here to enter the setting page.



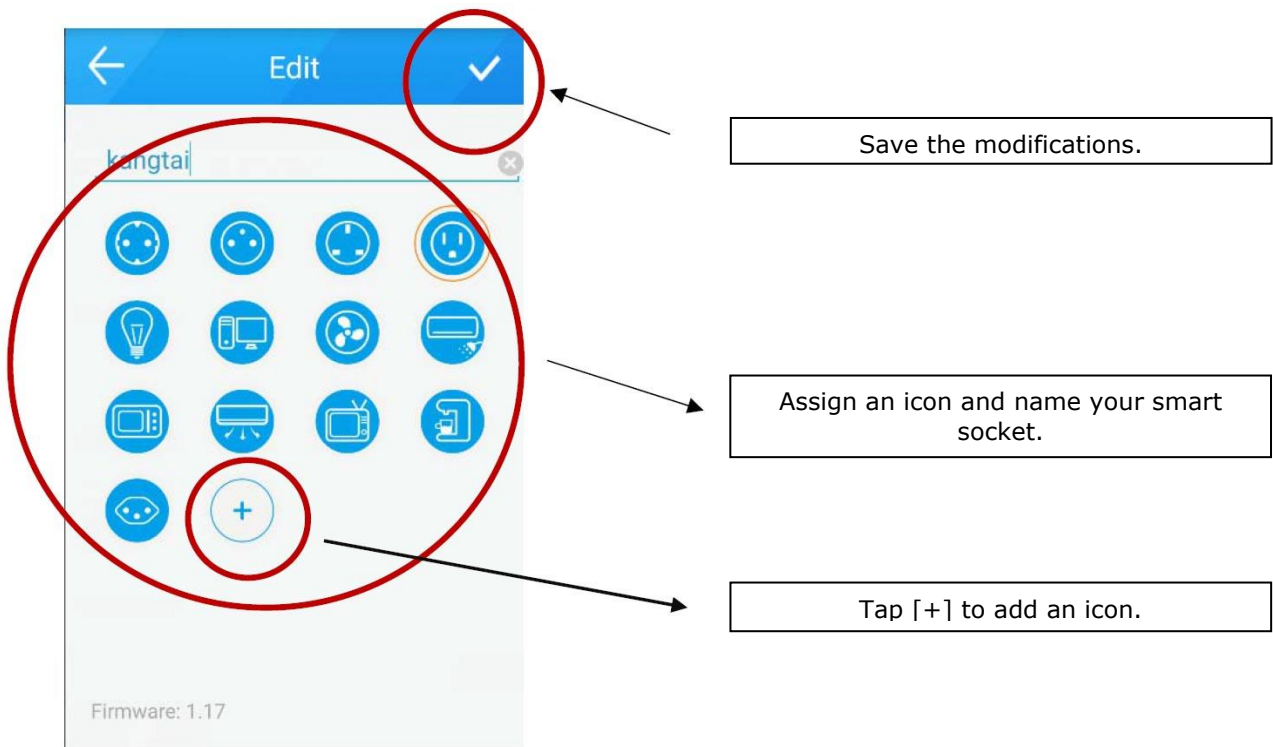
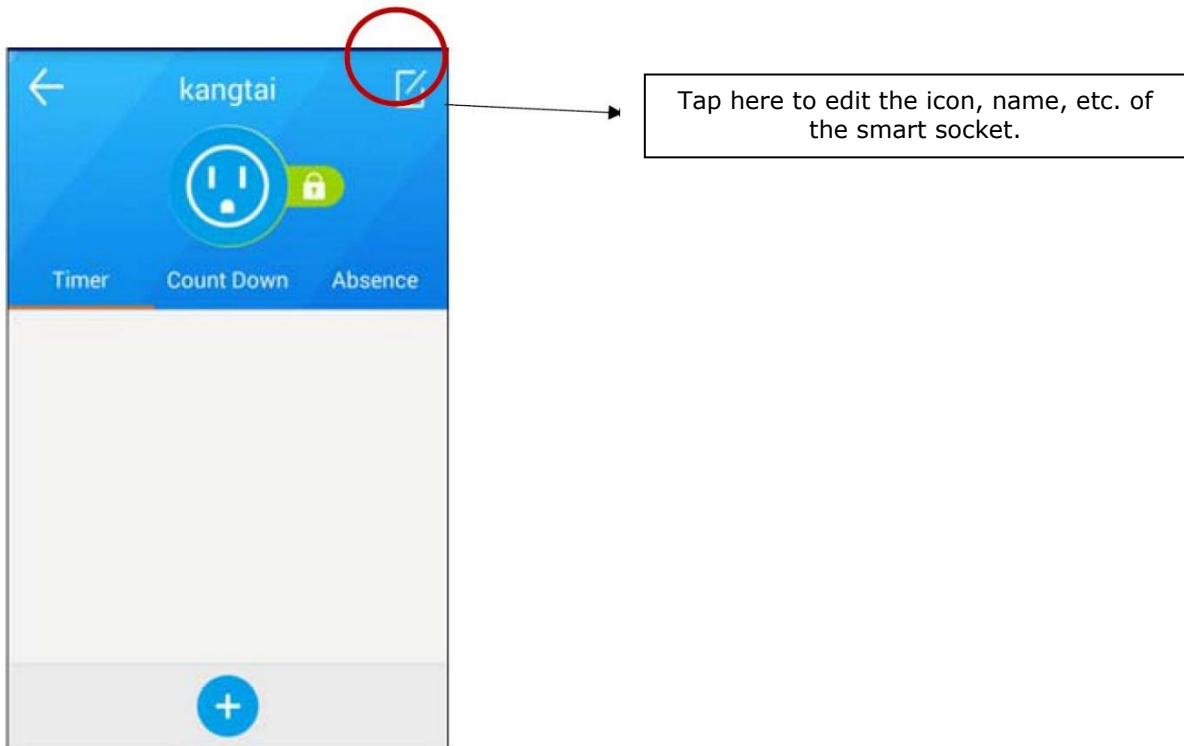
Hold pressed to delete the connected smart phone.

4.3 Lock Setting



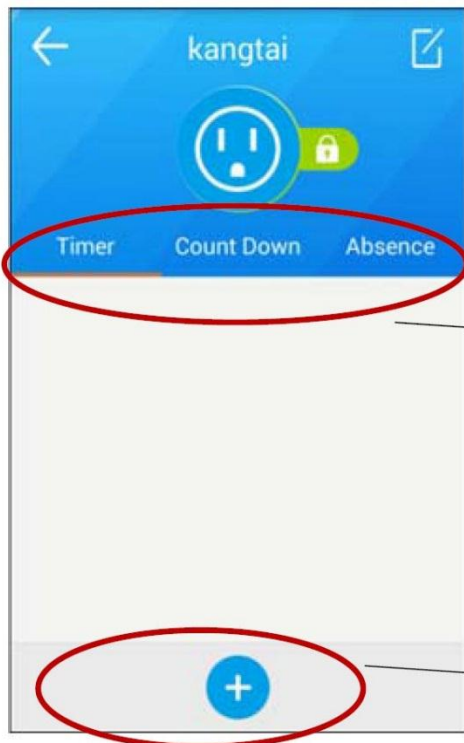
Tap here to lock/unlock the smart socket.

4.4 Assigning an Icon



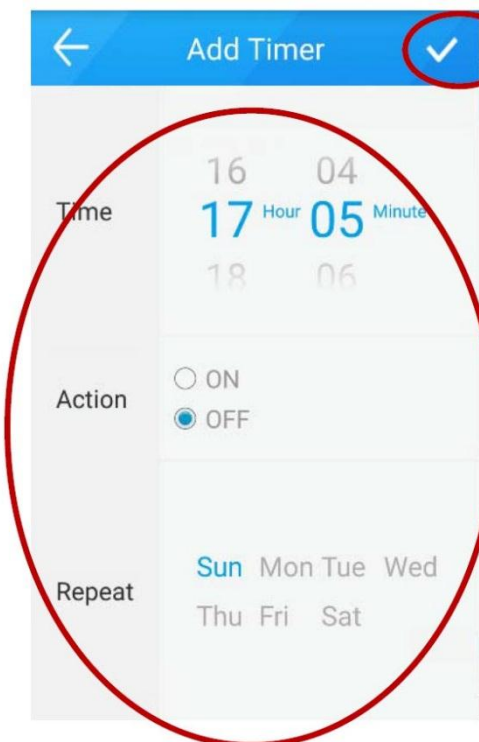
4.5 Timer, Countdown, Absence

Timer



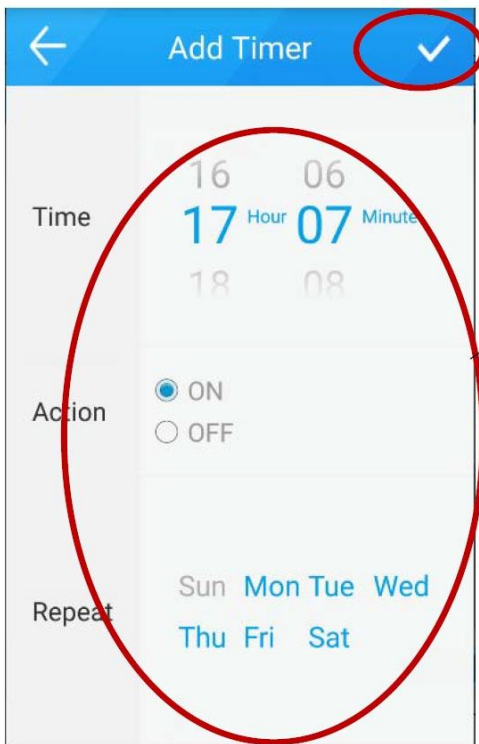
Select your option: [Timer].

Tap [+] to enter the time setting page.



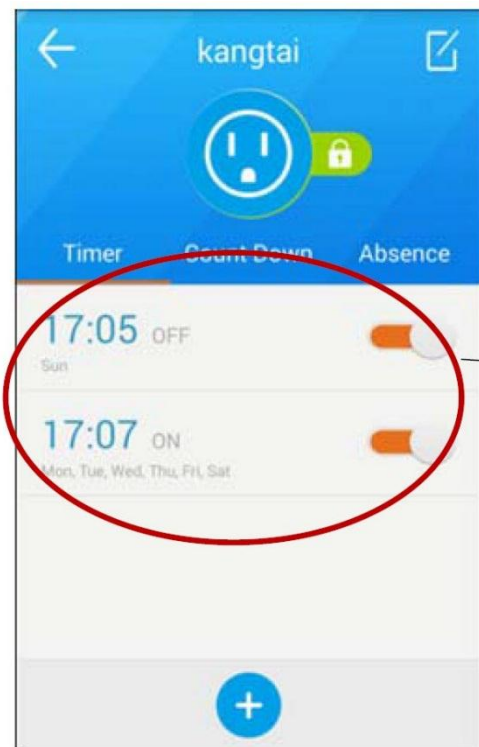
Tap here to save your settings.

Set the switch-off time.

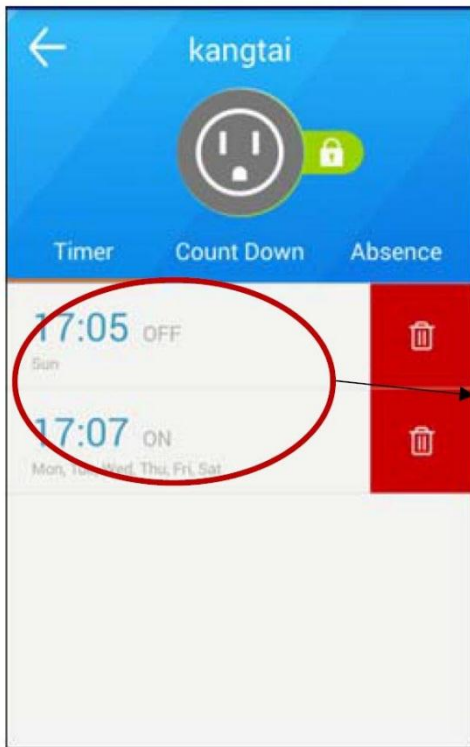


Tap here to save your settings.

Set the switch-on time.

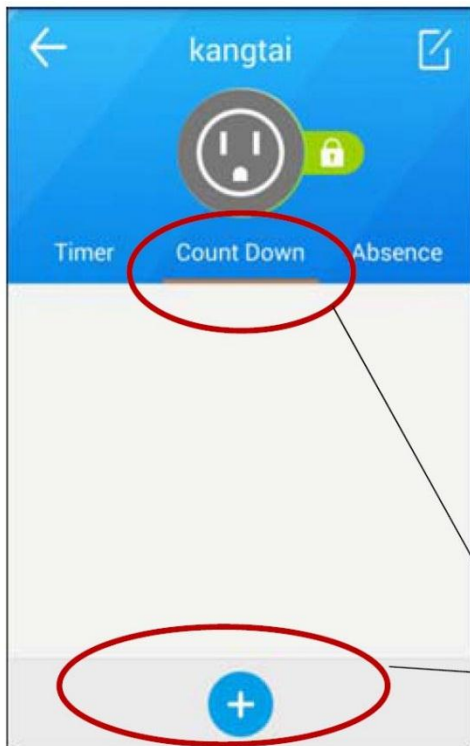


The timer is set. The smart socket will switch off at 17:05 and switch on at 17:07).

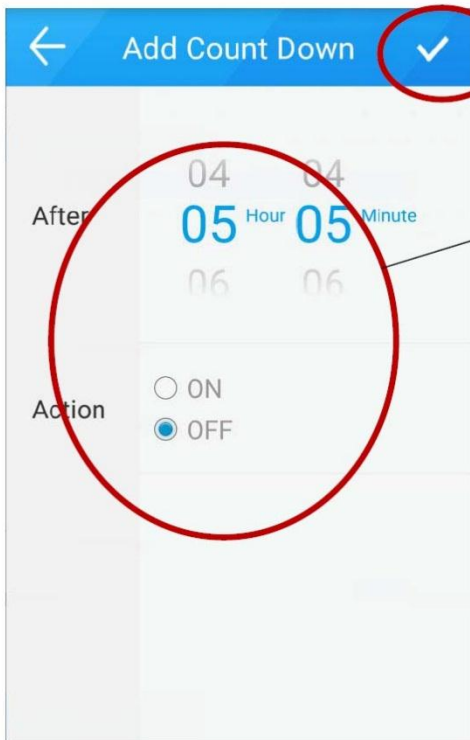


Hold pressed to delete the timer setting.

Countdown



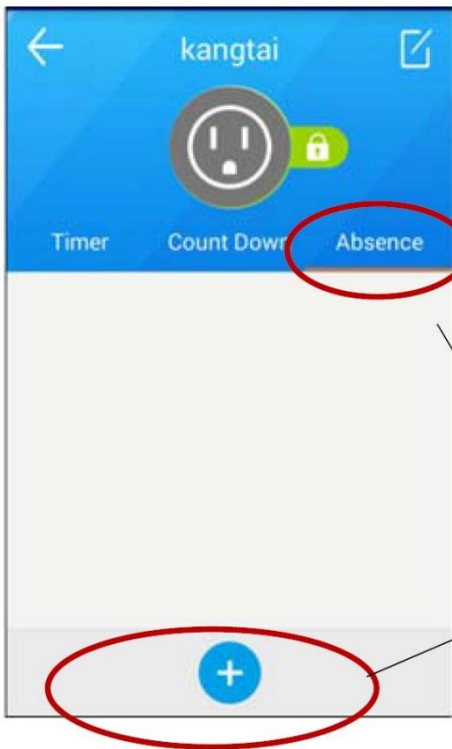
Select your option: [Countdown].
Tap [+] to enter the countdown setting page.



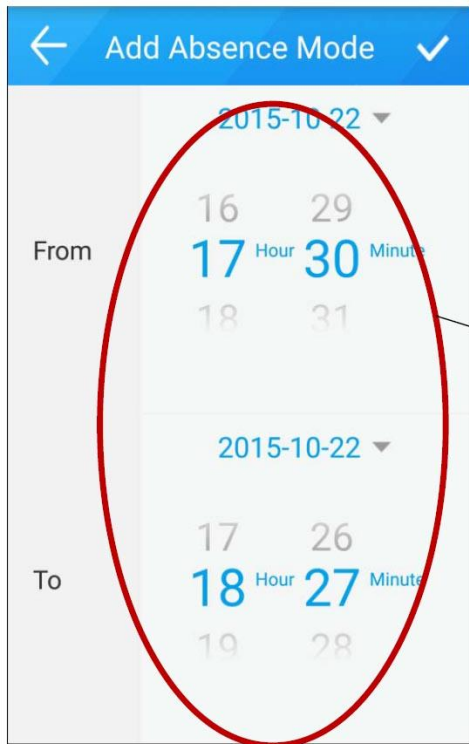
Tap here to save your settings.

Set your countdown and activate the function.

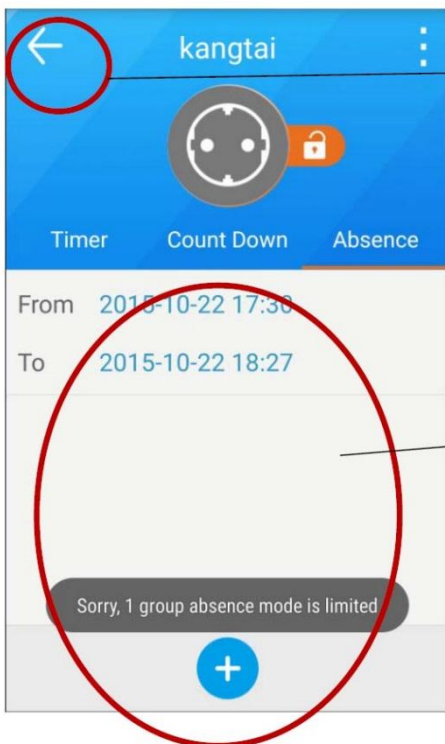
Absence



Select your option: [Absence].
Tap [+] to enter the absence setting page.

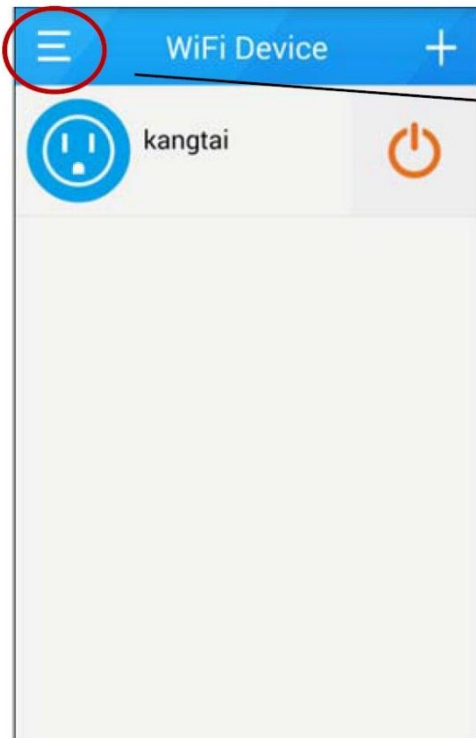


Set the start time, start date, end time and end date.



Tap here to return to the device list.

The absence function can be set to one group only.



Tap here to return to the menu.

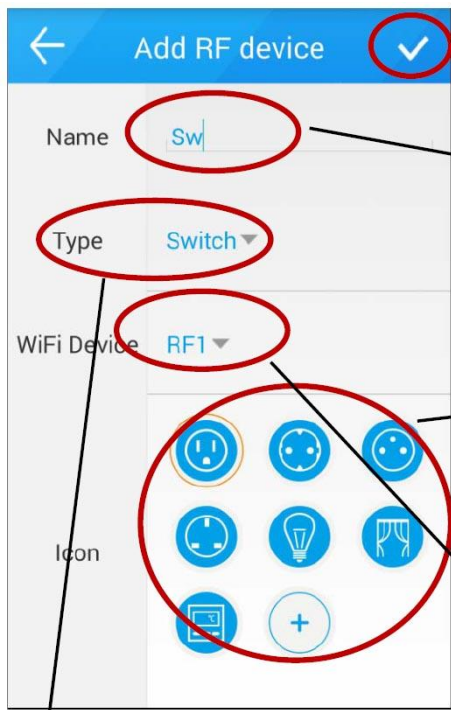
4.7 RF Device Setting

Adding a New RF Device



Tap here to enter the [RF Devices] page.

Next, tap [+] to add an RF device.

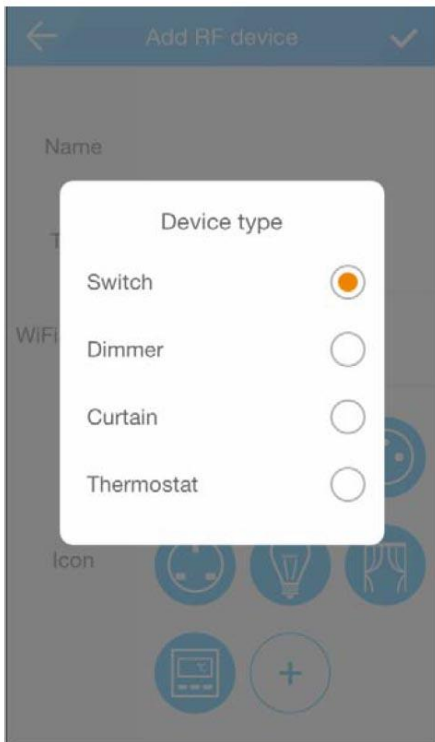


The screenshot shows the 'Add RF device' screen with the following fields and options:

- Name:** A text input field containing 'Sw'.
- Type:** A dropdown menu currently showing 'Switch'.
- WiFi Device:** A dropdown menu currently showing 'RF1'.
- Icon:** A grid of icons including a lightbulb, a plug, a curtain, and a plus sign.

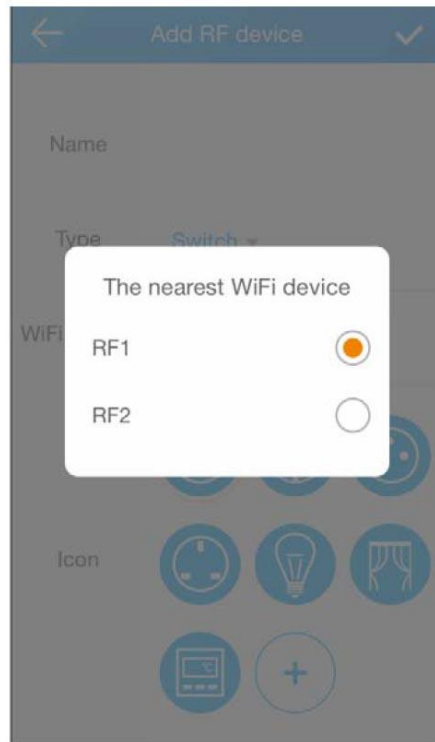
Annotations with arrows point to:

- A checkmark icon in the top right corner: Tap here to save your settings.
- The 'Name' field: Enter the device name.
- The 'Type' dropdown: Select the RF device type.
- The 'WiFi Device' dropdown: Specify the receiver socket.
- The icon grid: Select the icon for your RF device.



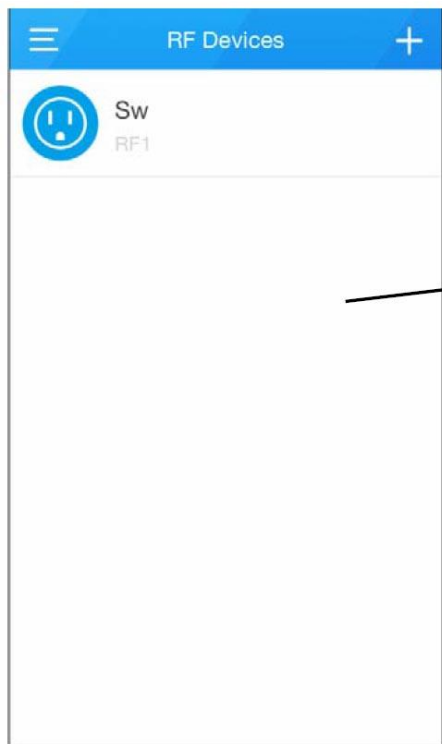
This screenshot shows a dialog box titled 'Device type' with the following options:

- Switch
- Dimmer
- Curtain
- Thermostat



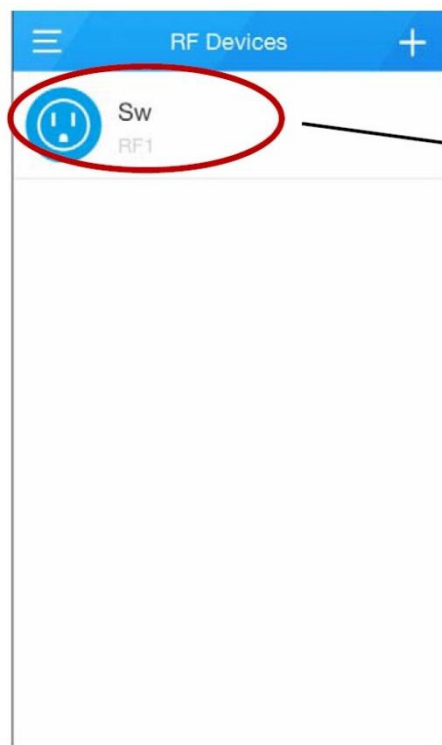
This screenshot shows a dialog box titled 'The nearest WiFi device' with the following options:

- RF1
- RF2

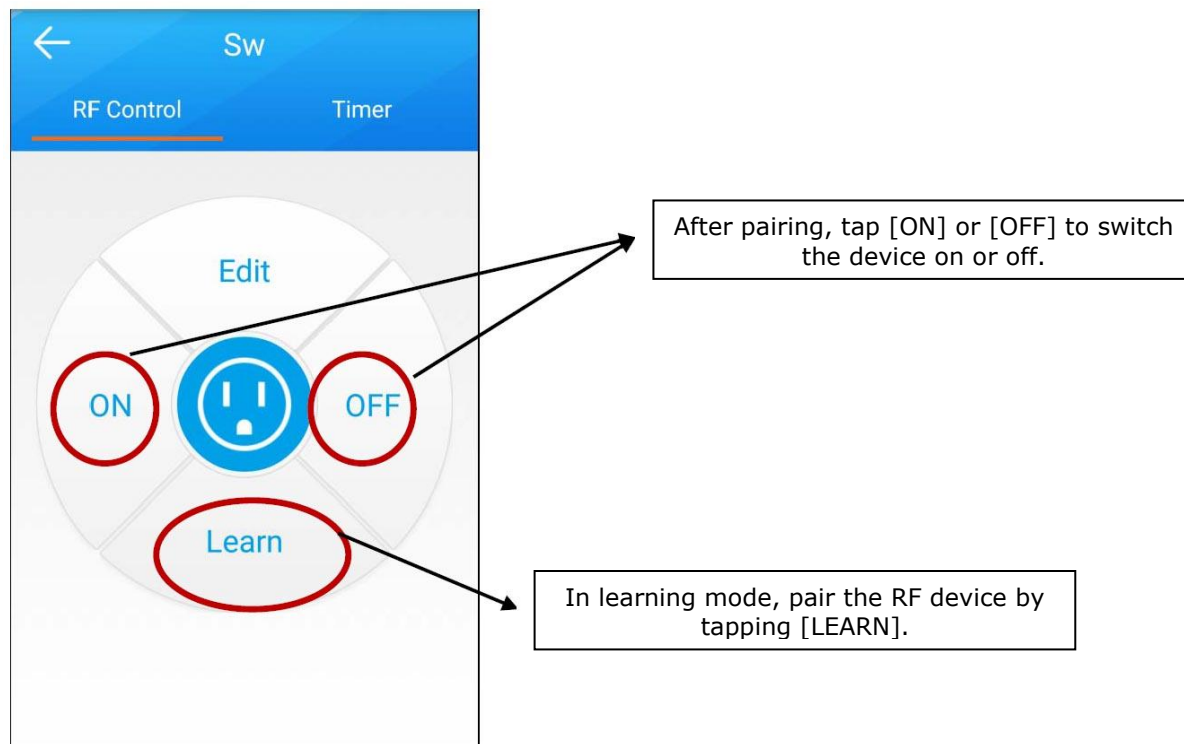


The RF device has been successfully added.
Now, pair your RF device.

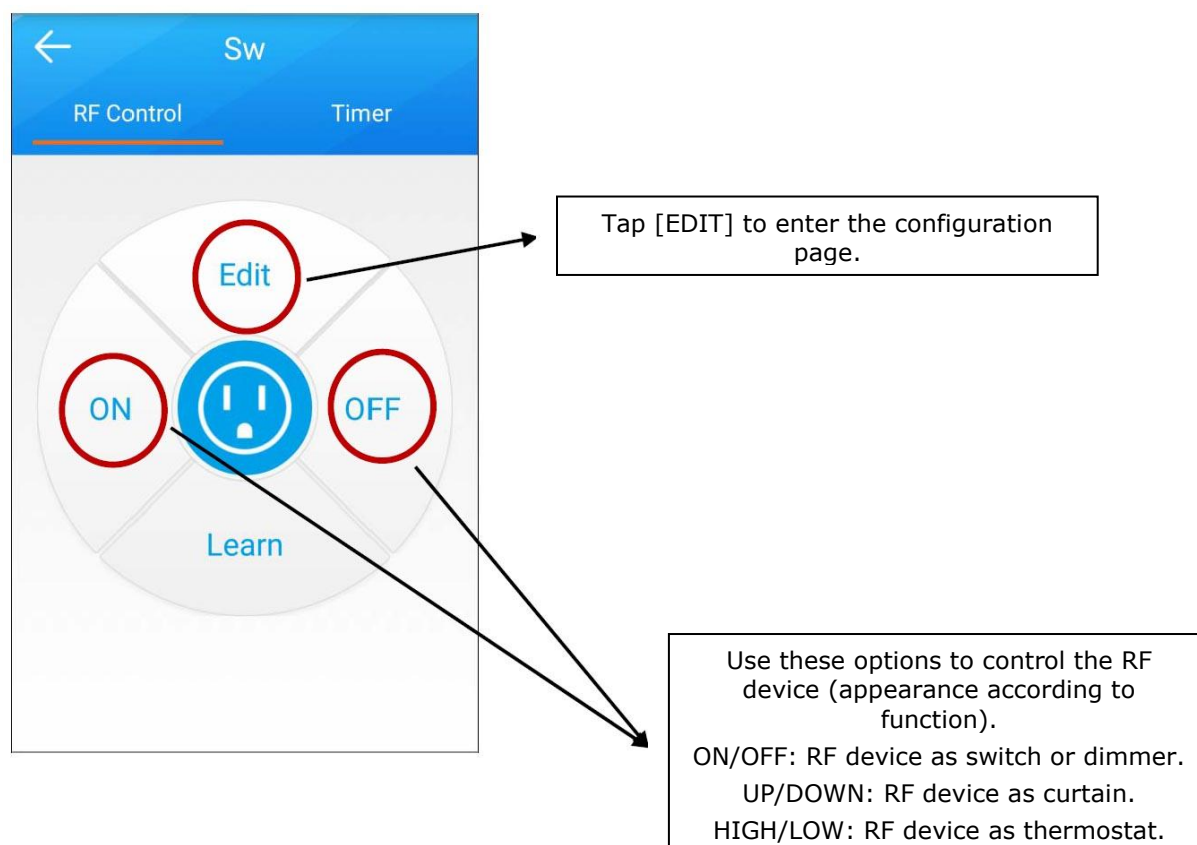
Pairing an RF Device



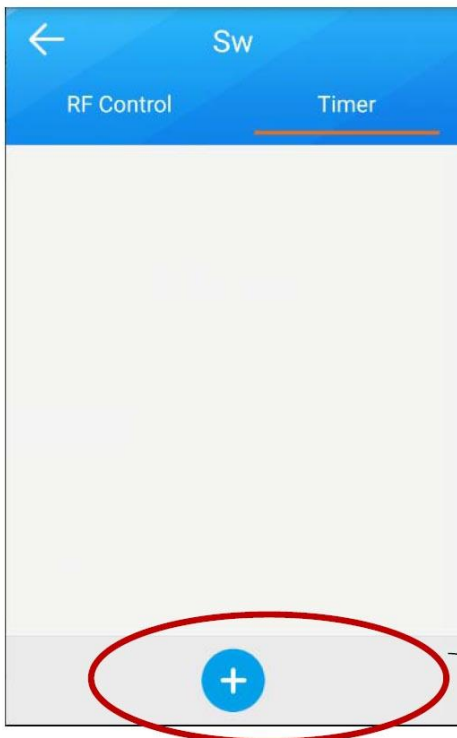
Tap here to enter the [RF Devices] settings page.



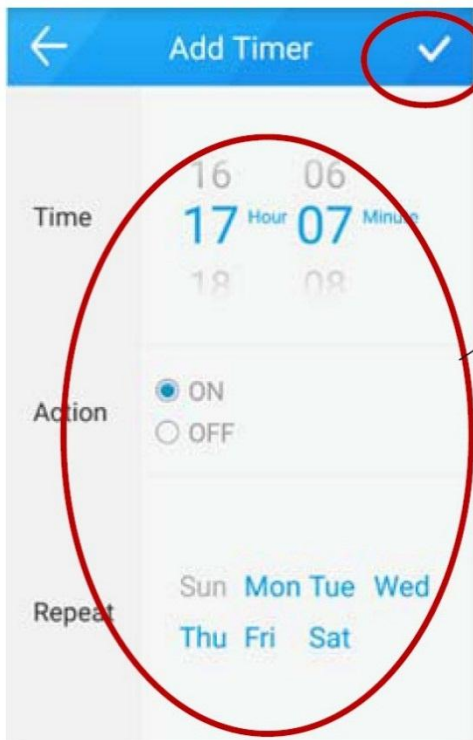
Operation



The RF Device as a Timer

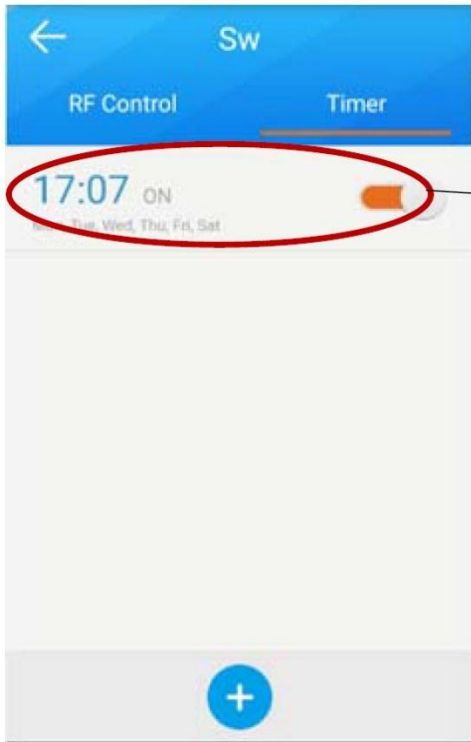


Tap here to enter the timer setting page.



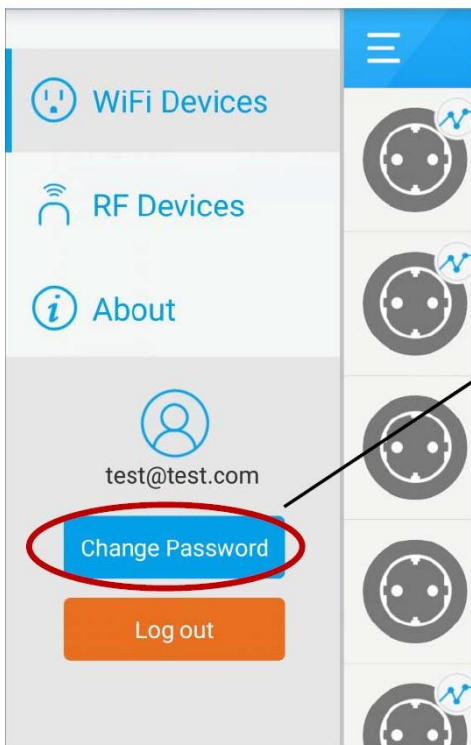
Tap here to save the settings.

The timer will activate from at 17:07
Monday to Sunday.

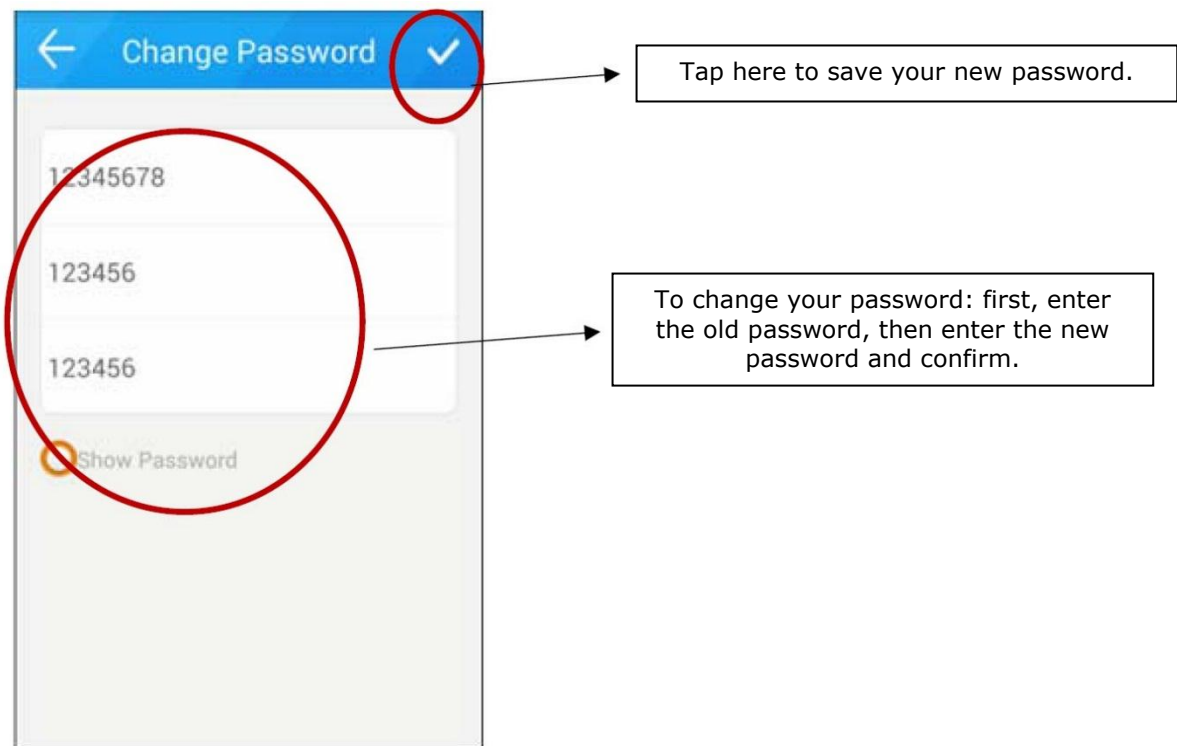


The timer function is ready.

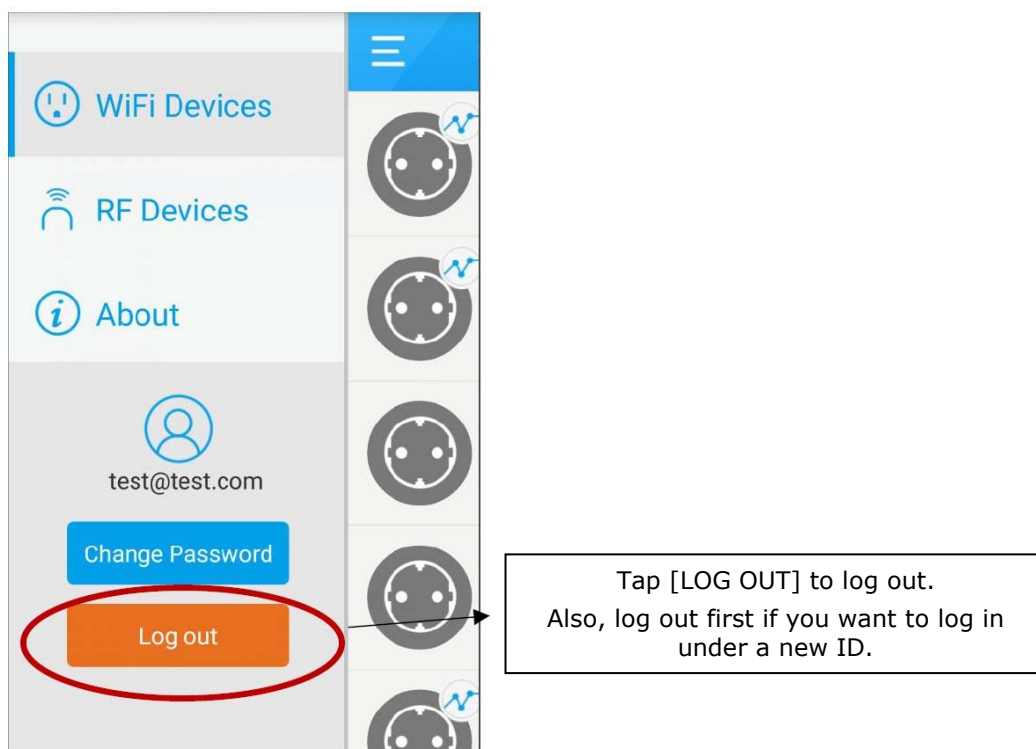
4.8 RF Device Setting

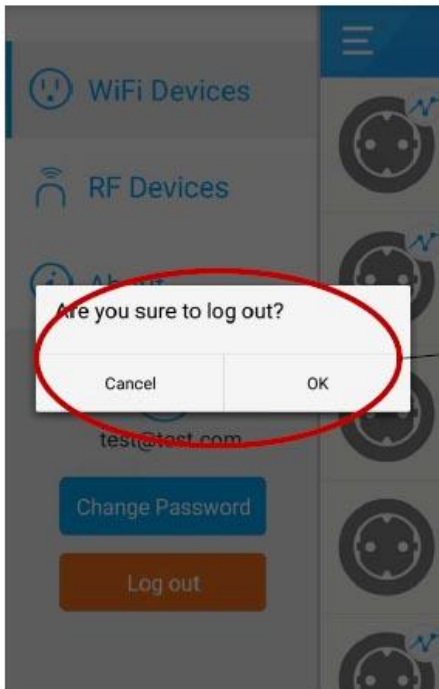


Tap [CHANGE PASSWORD] to check your password.



4.9 Logging Out





Tap [OK] to return to the login page.
Tap [CANCEL] to cancel the action.



5. Cleaning and Maintenance

Disconnect from the mains before cleaning.

Occasionally wipe with a damp cloth to keep it looking new. Do not use harsh chemicals, cleaning solvents or strong detergents.

6. Technical Specifications

transmission range.....	WiFi
network.....	2.412-2.484 GHz IEEE802.11 b/g/n
power supply.....	230 V~, 50 Hz
max. power.....	3680 W, 16 A
ambient temperature.....	max. 35 °C

Use this device with original accessories only. Velleman nv cannot be held responsible in the event of damage or injury resulting from (incorrect) use of this device. For more info concerning this product and the latest version of this manual, please visit our website www.perel.eu. The information in this manual is subject to change without prior notice.

RED Declaration of Conformity

Hereby, Velleman NV declares that the radio equipment type [E300W-F] / [E300W-G] is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:
www.velleman.eu.

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Velleman® Service and Quality Warranty

Since its foundation in 1972, Velleman® acquired extensive experience in the electronics world and currently distributes its products in over 85 countries.

All our products fulfil strict quality requirements and legal stipulations in the EU. In order to ensure the quality, our products regularly go through an extra quality check, both by an internal quality department and by specialized external organisations. If, all precautionary measures notwithstanding, problems should occur, please make appeal to our warranty (see guarantee conditions).

General Warranty Conditions Concerning Consumer Products (for EU):

- All consumer products are subject to a 24-month warranty on production flaws and defective material as from the original date of purchase.
- Velleman® can decide to replace an article with an equivalent article, or to refund the retail value totally or partially when the complaint is valid and a free repair or replacement of the article is impossible, or if the expenses are out of proportion. You will be delivered a replacing article or a refund at the value of 100% of the purchase price in case of a flaw occurred in the first year after the date of purchase and delivery, or a replacing article at 50% of the purchase price or a refund at the value of 50% of the retail value in case of a flaw occurred in the second year after the date of purchase and delivery.

• Not covered by warranty:

- all direct or indirect damage caused after delivery to the article (e.g. by oxidation, shocks, falls, dust, dirt, humidity...), and by the article, as well as its contents (e.g. data loss), compensation for loss of profits;
- consumable goods, parts or accessories that are subject to an aging process during normal use, such as batteries (rechargeable, non-rechargeable, built-in or replaceable), lamps, rubber parts, drive belts... (unlimited list);
- flaws resulting from fire, water damage, lightning, accident, natural disaster, etc...;
- flaws caused deliberately, negligently or resulting from improper handling, negligent maintenance, abusive use or use contrary to the manufacturer's instructions;
- damage caused by a commercial, professional or collective use of the article (the warranty validity will be reduced to six (6) months when the article is used professionally);
- damage resulting from an inappropriate packing and shipping of the article;
- all damage caused by modification, repair or alteration performed by a third party without written permission by Velleman®.
- Articles to be repaired must be delivered to your Velleman® dealer, solidly packed (preferably in the original packaging), and be completed with the original receipt of purchase and a clear flaw description.
- Hint: In order to save on cost and time, please reread the manual and check if the flaw is caused by obvious causes prior to presenting the article for repair. Note that returning a non-defective article can also involve handling costs.
- Repairs occurring after warranty expiration are subject to shipping costs.
- The above conditions are without prejudice to all commercial warranties.

The above enumeration is subject to modification according to the article (see article's manual).
