



# Quick Instruction Guide

**Smart Power Strip**

SOW014

# Product introduction

Revogi Smart Power strip is a simple and exquisite product, based on cloud service through which users can turn home devices on/off and monitor power consumption anywhere in the world with 6 individually controlled sockets.

## Specification

Model: SOW014

Input: 100-120VAC 50/60Hz 15A

Output: 100-120VAC 50/60Hz 15A

USB Output: DC 5V 3.1A.(each port max 3.1A)

VPR(Vpk): L-N:500, L-G:500, N-G:500.

Weight: 720g

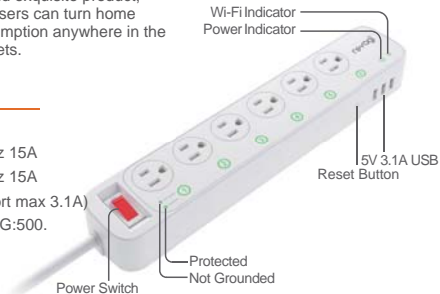
Dimension: 324X62.5X37mm



Cable length: 1.2m

Wireless network: 2.4GHz 802.11 b/g/n

Operating Sys: Android: more than 800x480 resolution, Android 4.3+;  
iOS: iOS8.0+

Web Browser: IE8+, Safari, Firefox, Chrome and other.



LED	Status	Description
 Power Indicator	Off	Power Off
	On	Power On
 Wi-Fi Indicator	On	Network Linked (device successfully connected)
	Flashing	<ul style="list-style-type: none"> <li>·Quick flashing (device not connected to your network yet)</li> <li>·Slow flashing (device is now connected to your network or the Wi-Fi password is wrong)</li> </ul>
Not Grounded Indicator	Off	The device is grounded
	On	The device is not grounded
Surge Protector Indicator	Off	Surge protector is invalid
	On	Surge protector is active
Other	Function	
Over-current Protection/Power Switch	Manually switch the whole strip power on/off and automatically switch off for protection when the current is over 16.5 A.	
Reset Button	After keep pressing the button with a pin until the Wi-Fi indicator is off and then on again, the strip will be reset to factory settings.	

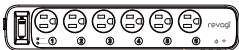
## Device Installation

### Step 1: Download APP



Scan with your smartphone or search the App Store or Google Play using **Revogihome** as the keyword.

### Step 2: Plug into the power outlet



The power of Smart Strip will be on and wait till the Wi-Fi indicator flashes slowly.

### Step 3: Operate the APP



## Sign up/ Log in

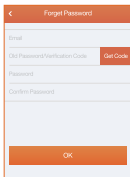
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1. Tap Log in if you already have a Revogi account or any 3rd party account: e.g. Facebook, Twitter etc.
2. Tap sign up and create an account. Enter your valid e-mail address when signing up for a new account.
3. If you forgot your password, reset it with the e-mail that you had used while registering an account.

## Reset your password

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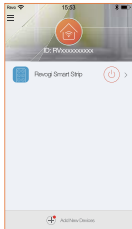
Forgot the password to your account? Reset it in these few simple steps:

1. Input the e-mail address that you have used when signing up.
2. Check the verification code with your email.
3. Input the verification code.
4. Set the new password.

# Functionality

## Homepage Management

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Tap to enter App settings:

- Language settings
- Help and Feedback
- Electricity rate
- About



Tap to enter Account Settings:

- Change your profile picture
- Change the name
- Check your account information
- Reset the password
- Log out



Control the plug and check the information about your device.  
Long press your Smart Strip to enter the device settings.

## + Add New Devices



1. Make sure your smart phone has connected to the same Wi-Fi network that you expect the devices will join!
2. Tap Add New Device on Devices page choose Scan the bar code on the back of the device or Add new device manually. Tap on the flashlight icon on the upper right corner if the environment is not bright enough or the scanning can not be done!
3. Enter the password of your Wi-Fi SSID.

## ● Control your device via the web



1. Open the web browser and login with your account that you registered in the app.
2. Now you can control your device directly from the browser.

## Factory default reset

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Reset the device by pressing the physical button on your Smart Power Strip until the Wi-Fi indicator turns off.

You can also reset your device by deleting the device from your devices list in the home menu or in the device settings (long press the device listed in the devices list, enter Setting and reset to Factory Settings).




## Real-time Power Consumption

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 Tap to return to device Detail View page.

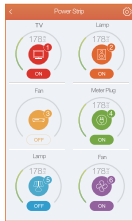
 Tap to enter setting:


Edit product name (edit name of each sockets of power strip) / Check firmware version / Check product information / Switch on the reboot function / Turn on the Reboot function.

Real-time power consumption reading of and overall power strip.  
Turn the Power Strip on and off.  
Tap details to monitor 6 sockets individually.

## Individual control over each socket

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1. Turn individual socket on or off.
2. Measure real-time power usage of each socket.
3. Tap on the socket to see the power usage of each socket.
4. Tap  to enter the device settings:
  - Edit the socket settings
  - Enter Master-Slave control panel (see page 10)
  - Check and update the firmware version of your device
  - About: the information about your device such as: serial number, IP address and other
  - Activate the Socket Reboot function (see page 10)



1. Change the name of the whole Power Strip.
2. Rename each of the sockets.
3. Change the icon of the socket to easily identify the socket you expect to control.



## Master-slave control



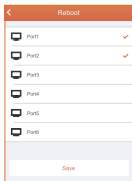
1. Choose which socket is the master and which socket(s) will be the slave sockets.

(E.g. set your TV as a master, and your speakers and DVD player as its slaves.)

If the Master-Slave function is not working, you might need to set the threshold of your Master socket measuring from high to medium.

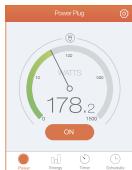






## Socket Reboot



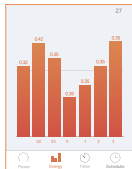
1. Set your socket(s) to automatically restart your router or other electrical devices when the internet is down.
2. Choose the socket where the router is plugged in and activate the Socket Reboot function.
3. The Smart Power Strip will detect when your internet is down and automatically reboot your router.

## Real-time Power Consumption



-  Tap to return to homepage
-  Tap to enter setting:  
Edit the device name / Check the firmware version / Check the product information / Turn on.
-  Socket Reboot: When internet disconnection is detected, the socket that the router is plugged into will restart your router.
-  Up to 2400W real-time power usage reading.

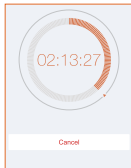
## Power Consumption History



1. Check historical power consumption displayed by kWh or the rate.
2. Check historical power consumption displayed by Hours Days Month.
3. Tap "newest" to check current power usage.
4. Check the past statistics even when the device is offline.

## Timer

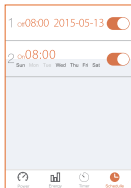
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1. Slide to set the timer.
2. Set the timer by “quick buttons” of 30s/ 1min/ 5min/ 30min.
3. Cancel the timer after it started when you expect to cancel.

## Schedule Setting

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1. Set up to 12 schedules for one Smart Power Strip.
2. Schedules are stored in the device, even if the device is disconnected from the internet or is not controlled by the smart phone. The schedule will still be active.

### **FCC Part 15.19 Warning Statement**

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

### **FCC Part 15.21 Warning Statement**

NOTE: THE GRANTEE IS NOT RESPONSIBLE FOR ANY CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

### **FCC Part 15.105 Warning Statement**

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **RF Warning Statement:**

The device has been evaluated to meet general RF exposure requirement. To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

[www.revogi.com](http://www.revogi.com)

For technical support visit:

[www.revogi.com/support](http://www.revogi.com/support):

Or contact us:

[support@revogi.com](mailto:support@revogi.com)