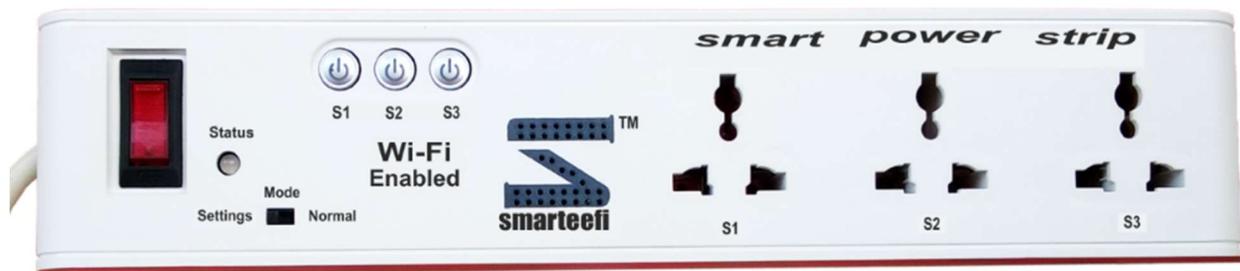


**Control Your Devices KAHIN SE BHI KABHI BHI**



**User's Manual**

Dear Customer

Congratulations and welcome to Smarteefi family.

We thank you for the trust you have shown in buying Smarteefi Power Strip. We have designed this power strip to control your appliances and equipment from anywhere anytime. Its easy scheduling facility allows you to minimize your energy bills by switching on/off your appliances automatically at scheduled time.

We request you to please register your account at [www.smarteefi.com](http://www.smarteefi.com). If you face any issue with the product, please post your queries at [www.smarteefi.com/support](http://www.smarteefi.com/support) and our dedicated support team will help you.

We once again thank you for using Smarteefi Power Strip.

Yours Sincerely  
Team Smarteefi  
CoreEmbedded Technologies Pvt. Ltd.  
Ground Floor, Ishan Corporate Tower  
C-23, Sector-13, Vasundhara,  
Ghaziabad(U.P.)-201012

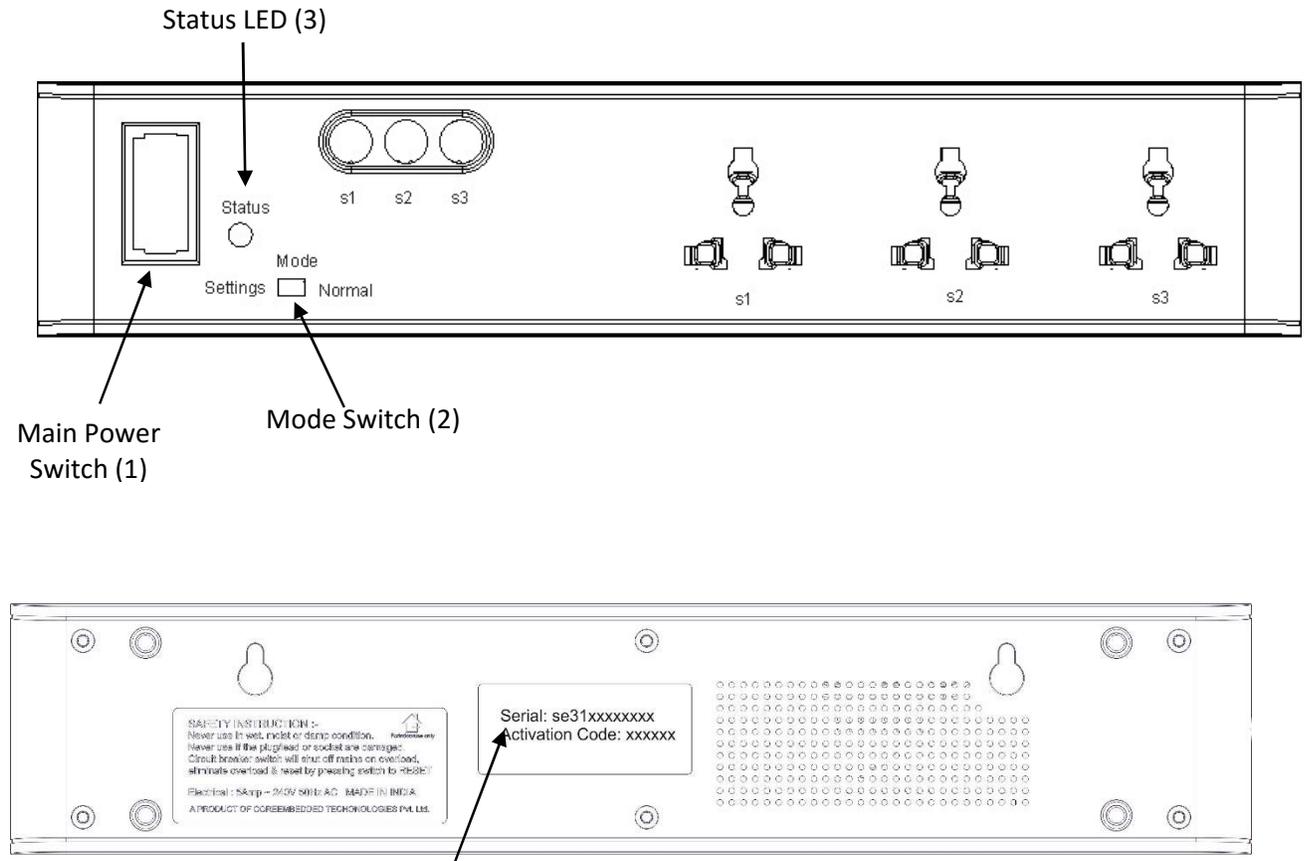
## Table of Contents

How Does It Work? .....	4
Understanding Smart Power Strip .....	4
How to Setup?.....	5
Step 1: .....	5
Step 2: .....	5
Step 3: .....	5
Step 4: .....	5
Step 5: .....	5
Step 6: .....	6
Step 7: .....	6
Step 8: .....	6
Status LED Color Indications? .....	7
Stable Blue .....	7
Blinking Green.....	7
Stable Green.....	7
Red .....	7
How to control Smarteefi Power Strip using Android App? .....	8
Requirement .....	8
How to control Smarteefi Power Strip from web portal?.....	10
Technical Specifications .....	12
FAQ.....	13
Special Note .....	13

## How Does It Work?

1. It uses your home/office Wi-Fi network and connects with Smarteefi Cloud.
2. When it is connected with the cloud, each socket can be controlled individually from Smarteefi Mobile App (Android) or Smarteefi Web Portal.

## Understanding Smart Power Strip

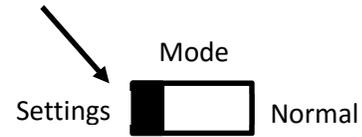


Serial Number  
&  
Activation Code

## How to Setup?

### Step 1:

Change Power Strip Mode to Setting by sliding Mode Switch (2) towards Settings



### Step 2:

Plugin Power Strip to wall socket



### Step 3:

Switch-on Power Strip from Main Switch (1)



### Step 4:

Wait Until Status LED color is changed to blue



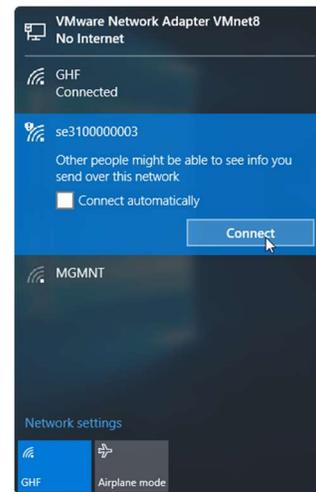
### Step 5:

Check for available WiFi networks on your PC or Mobile. A new entry with the serial number of Power Strip must appear in the available networks.

*(Please note that serial number of the power strip is printed on the bottom)*

Connect your PC/Mobile to the Wi-Fi with Power Strip serial number.

*(you should be able to connect without password and it may show as limited connectivity)*

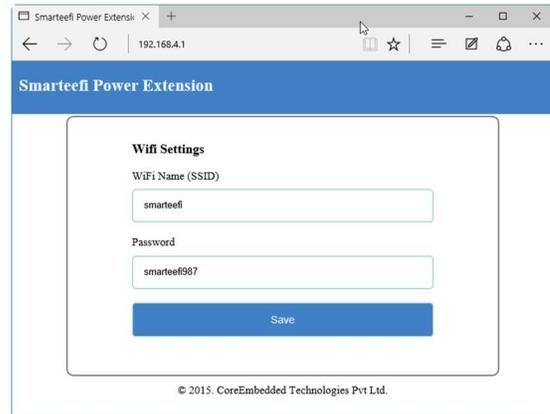


**Step 6:**

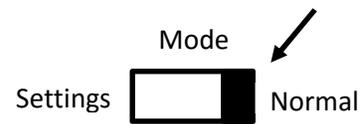
Open browser on your PC/Mobile and enter address <http://192.168.4.1>

Enter Wi-Fi name (SSID) and password of your home Wi-Fi network and press Save button.

- If it shows successful message, close the browser window.
- If it shows failure, repeat Step 6 again

**Step 7:**

Change Power Strip Mode to Normal by sliding Mode Switch (2) towards Normal

**Step 8:**

Wait until Power strip status LED color changes to stable green.

- Blinking Green indicates that connection with cloud in progress.
- Stable green indicates that Power strip is ready to be controlled from Smarteefi Mobile App and Web Portal

Status



## Status LED Color Indications?

### Stable Blue

Power Strip is in Settings mode. In this mode WiFi name and password can be changed but device cannot be controlled

### Blinking Green

Power strip is in normal mode and trying to connect with Smarteefi cloud. it continues blinking for more than 3 minutes. Check following

- a. Ensure that Wi-Fi name (SSID) and password are entered correctly
- b. Bring Power Strip near to the router to ensure good signal strength then Switch-Off and Switch-On Power Strip from main power button

### Stable Green

Power strip is in normal mode and connected with Smarteefi cloud. It is ready to be controlled using Smarteefi Mobile App/Web portal.

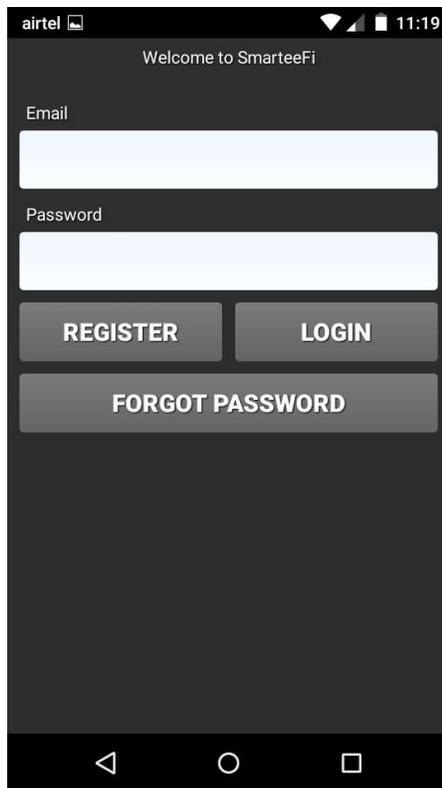
### Red

Error in connecting with cloud or attempt to reconnect with cloud.

## How to control SmarteeFi Power Strip using Android App?

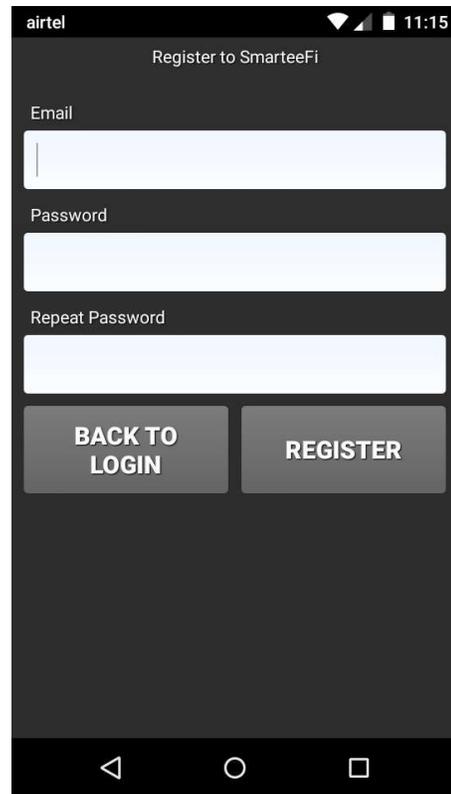
**Requirement:** Application requires network connection (Wi-Fi or Mobile Data connection)

- a) Download free SmarteeFi App from Google Play
- b) Open the app and Login if you already have SmarteeFi account. If you do not have SmarteeFi account, register your account from mobile app



The image shows the login screen of the SmarteeFi app. At the top, it says "Welcome to SmarteeFi". Below this, there are two input fields: "Email" and "Password". Underneath the input fields, there are three buttons: "REGISTER", "LOGIN", and "FORGOT PASSWORD". The app is running on an Android device, as indicated by the status bar at the top showing "airtel" and the time "11:19".

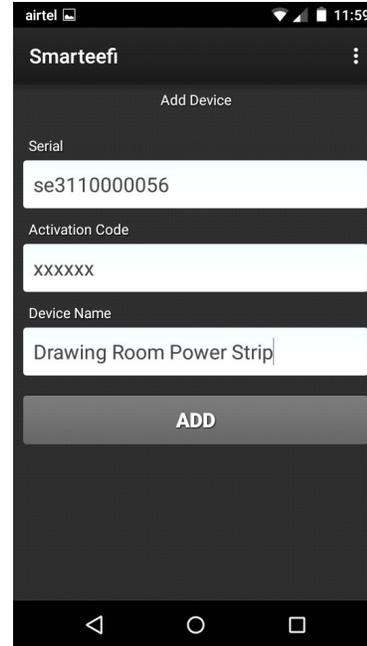
Login View



The image shows the registration screen of the SmarteeFi app. At the top, it says "Register to SmarteeFi". Below this, there are three input fields: "Email", "Password", and "Repeat Password". Underneath the input fields, there are two buttons: "BACK TO LOGIN" and "REGISTER". The app is running on an Android device, as indicated by the status bar at the top showing "airtel" and the time "11:15".

Register View

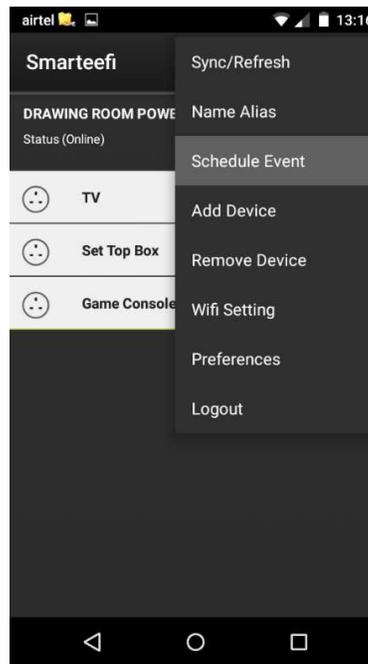
- c) Add a Device from your mobile App by entering following details
  - i. Serial Number (Printed at bottom of power strip)
  - ii. Activation Code (Printed at bottom of power strip)
  - iii. Device Name (Any Name you want to assign e.g. My Power Strip)
- d) Start Controlling your appliances from Smarteefi App
- e) You may also create schedules from app settings



Add Device View



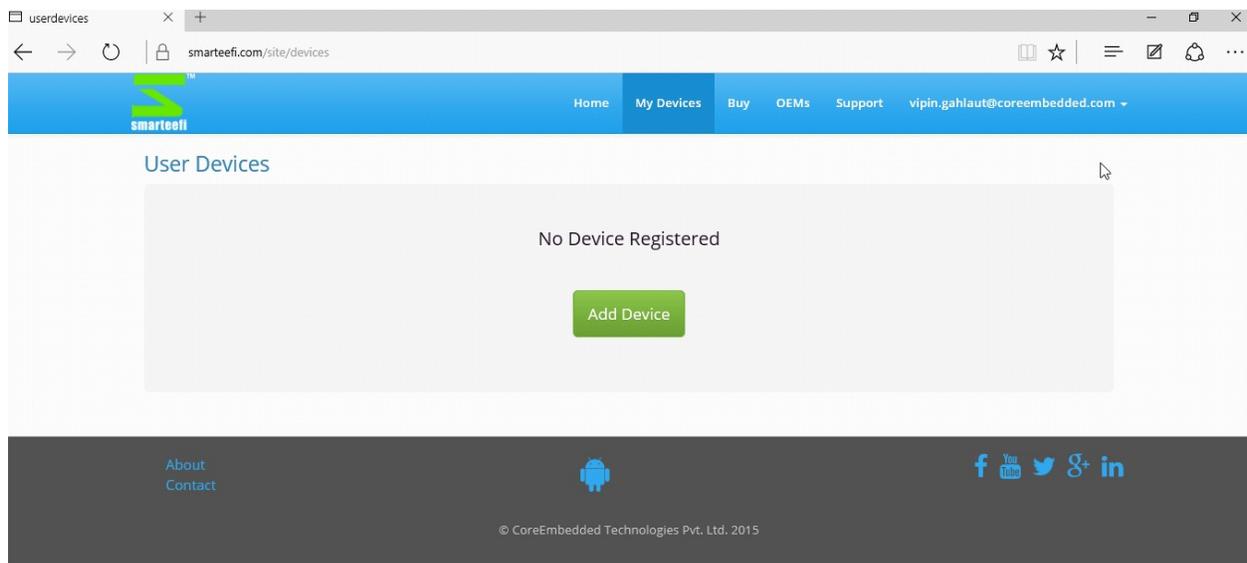
Main App View



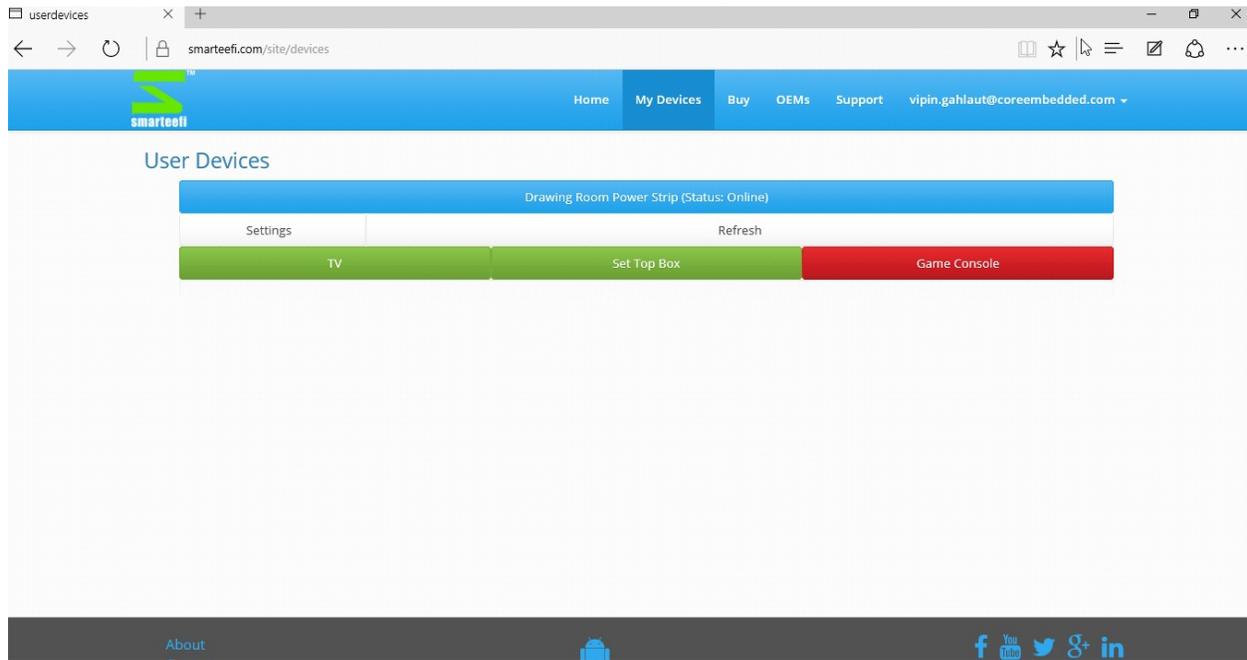
Settings View

## How to control Smarteefi Power Strip from web portal?

- Step 1. Register your account at [www.smarteefi.com](http://www.smarteefi.com)
- Step 2. Go to My Devices and Add Device, fill up following details and press add button
  - a. Serial Number (Printed at bottom of power strip)
  - b. Activation Code (Printed at bottom of power strip)
  - c. Device Name (Any Name you want to assign e.g. My Power Strip)



Step 3. Go to My Devices Section and control any socket from My Devices Section



## Technical Specifications

Model	SE315A
Input Voltage	200V-240V 50Hz AC
Max Current	5A
Max Power	1100W
Surge Protection	Yes
Wi-Fi Enabled	Yes
Wi-Fi Encryption Support	WPA/WPA2
Cloud Controlled	Yes
Over The Air Upgrade	Yes (Automatic)
Outputs	3 Universal Sockets

## FAQ

**Question:** My home network Wi-Fi name/password is changed or I have moved device from Home to Office after that it does not connect with cloud anymore

**Answer:** Power Strip remember Wi-Fi name (SSID) and password entered during setup and it will try to connect to router with same SSID/password. You need to change SSID/password stored in Power Strip. Please follow steps in How to setup section again to change SSID/password.

**Question:** My power strip status LED keeps blinking and Mobile App/Web portal shows it offline.

**Answer:** Signal strength of Wi-Fi network may be poor where your Power strip is located. Please bring device near to the router where at least 3 signal bars are shown as Wi-Fi signal strength on your mobile.

**Question:** Main power switch of Power strip went off automatically.

**Answer:** Main Power switch has built-in safe guard for overcurrent protection. If the appliances connected to Power strip draws current over 5A (e.g. AC connected to Power Strip), main power switch expected to trip automatically to safeguard against damages. You must reduce the load and then press main power switch manually towards reset position.

## Special Note

If Router is switched-off or disconnected, communication with SmarteeFi Power strip cannot be made.

SmarteeFi is a trademark of CoreEmbedded Technologies Pvt. Ltd

Please contact [support@smarteefi.com](mailto:support@smarteefi.com) for any enquiry