

# Anker SOLIX Solarbank E1600 0W Output Switch USER GUIDE (A17Y0)

## At a Glance

### What's in the Box

### Connecting Cables

Single Solarbank

Dual System

### Using the App

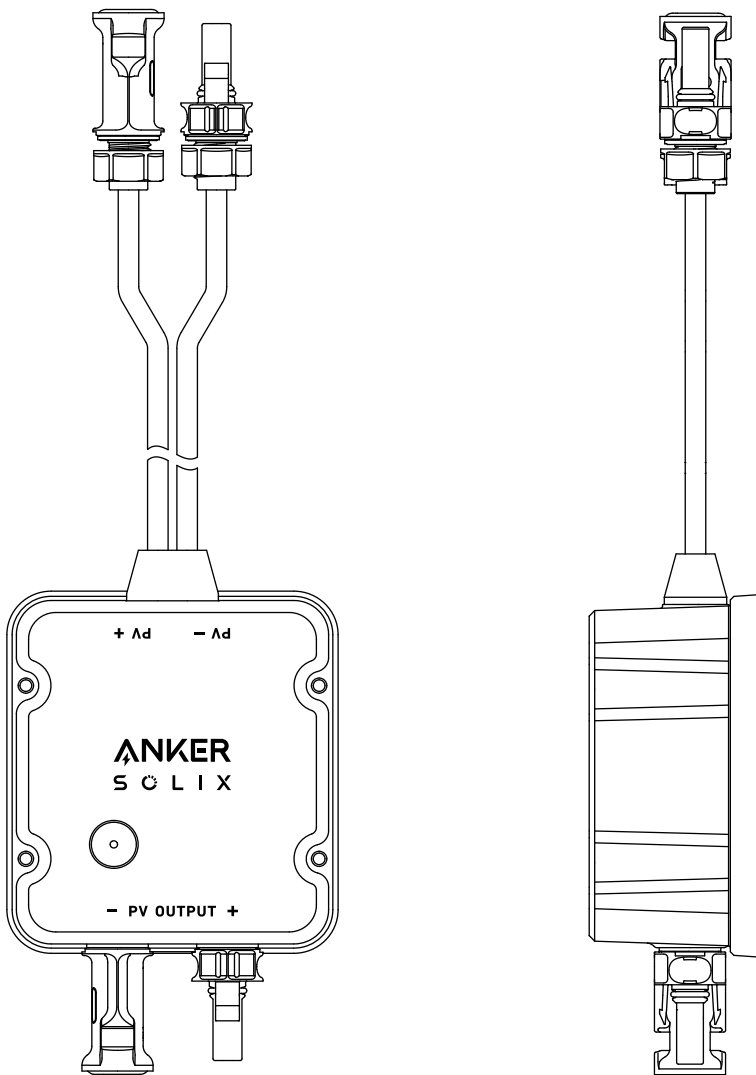
App Log In

Network Configuration

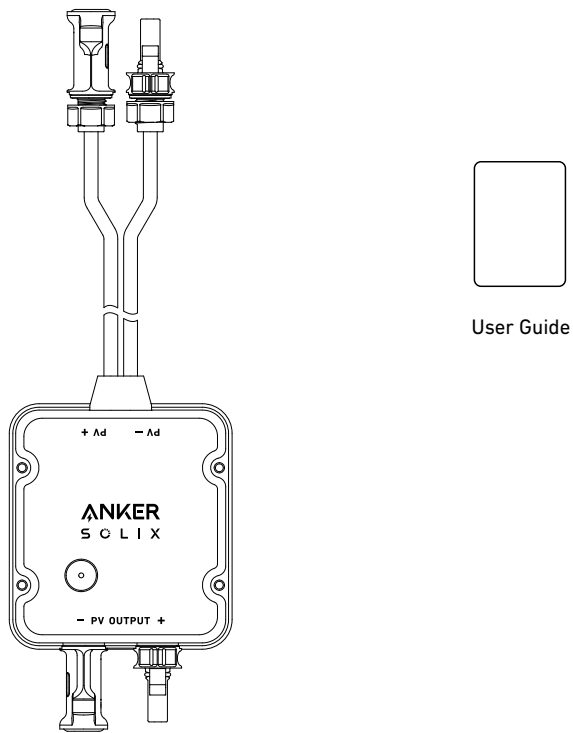
### Setting the Family Load to 0W

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## At a Glance



## What's in the Box

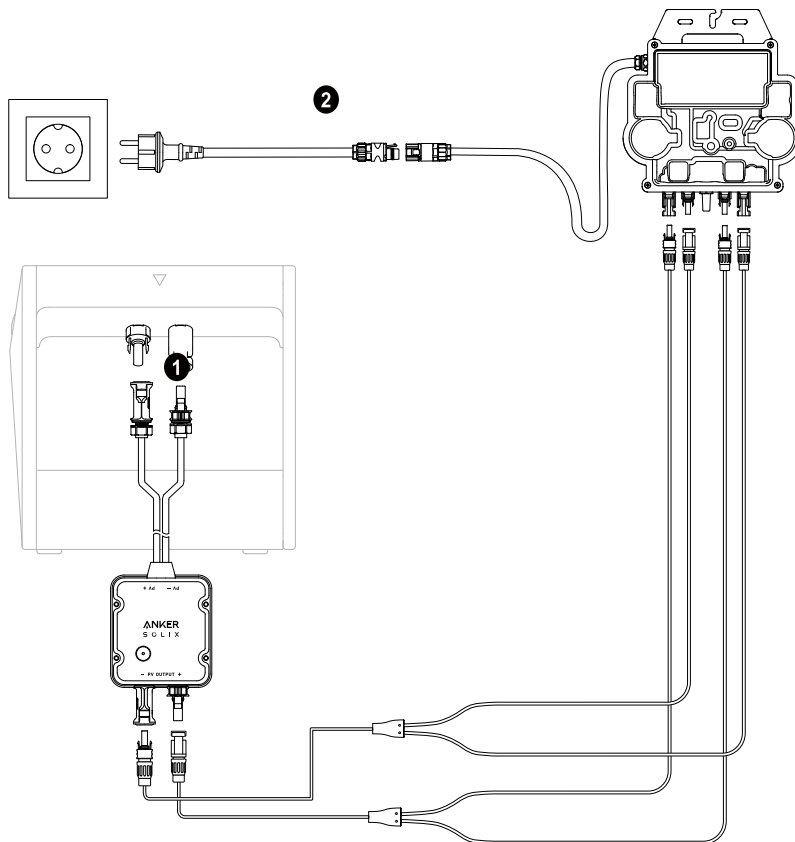


Anker SOLIX Solarbank E1600 0W Output Switch

## Connecting Cables

### Single Solarbank

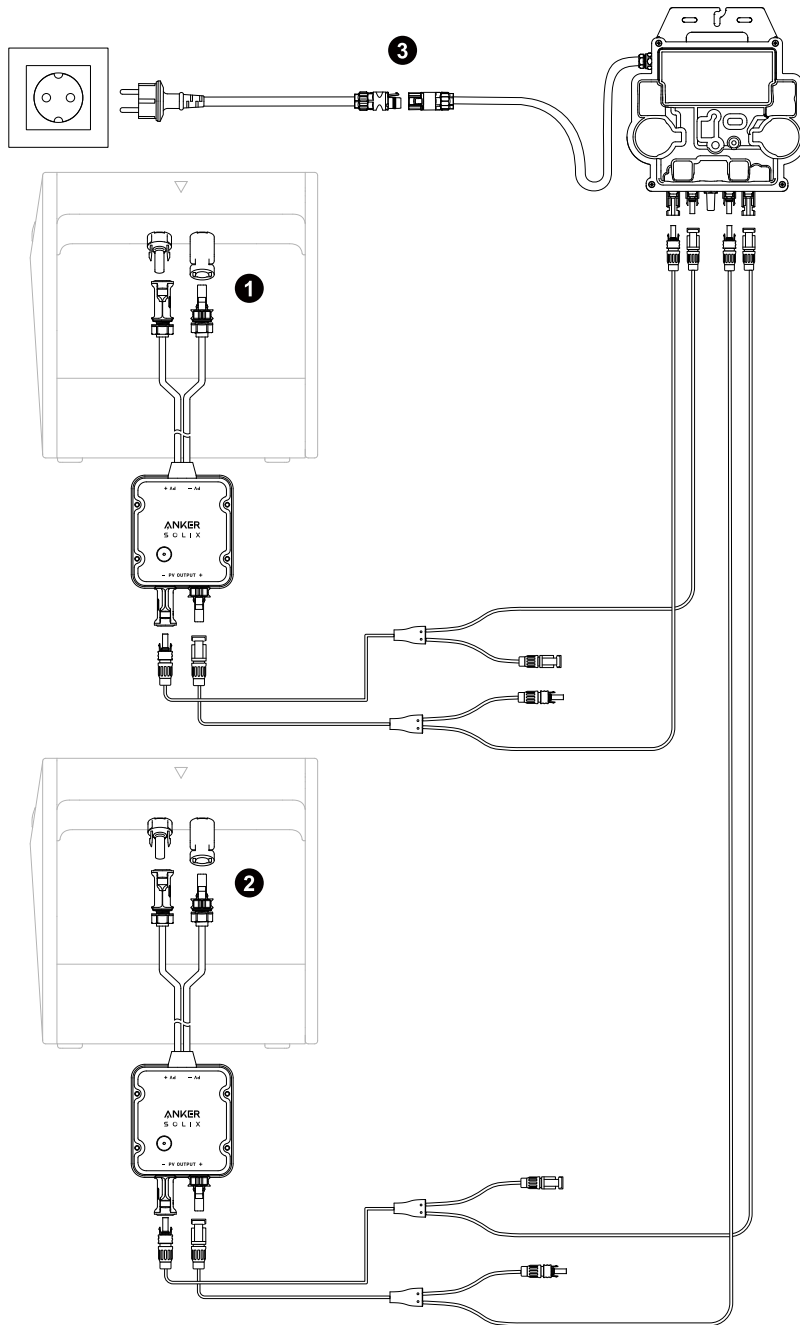
- 1 Connect Solarbank to the Output Switch using the included MC4 output cables.
- 2 Connect the Output Switch to the microinverter using the MC4 output cable.



### Dual System

- 1 Connect Solarbank to the Output Switch using the included MC4 output cables.
- 2 Connect the Output Switch to the microinverter using the MC4 output cable.
- 3 Repeat the above steps to connect to another Solarbank. There is one male and one female connector left unoccupied for the MC4 output cable.

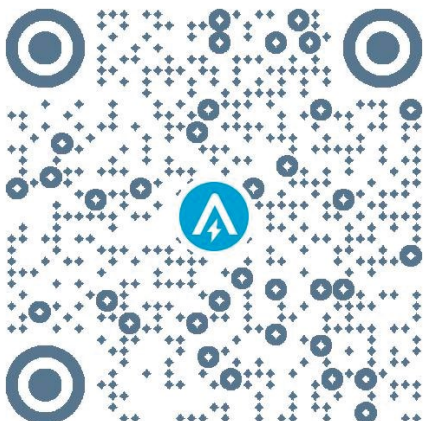
 When installing two Solarbanks, you need to install a microinverter. In this situation, you can choose not to connect the Output Switch.



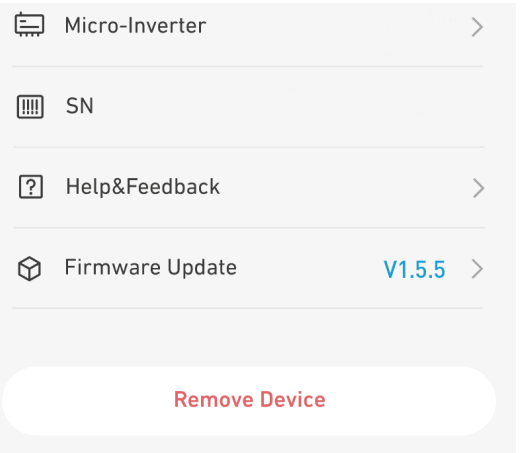
## Using the App

### NOTE:

- \* Before using the 0W Output Switch, make sure that the Solarbank has been configured.
- \* Update the app version to 2.0.2 or later. Make sure your firmware is also updated to the new version.



App Version 2.0.2



## App Log In

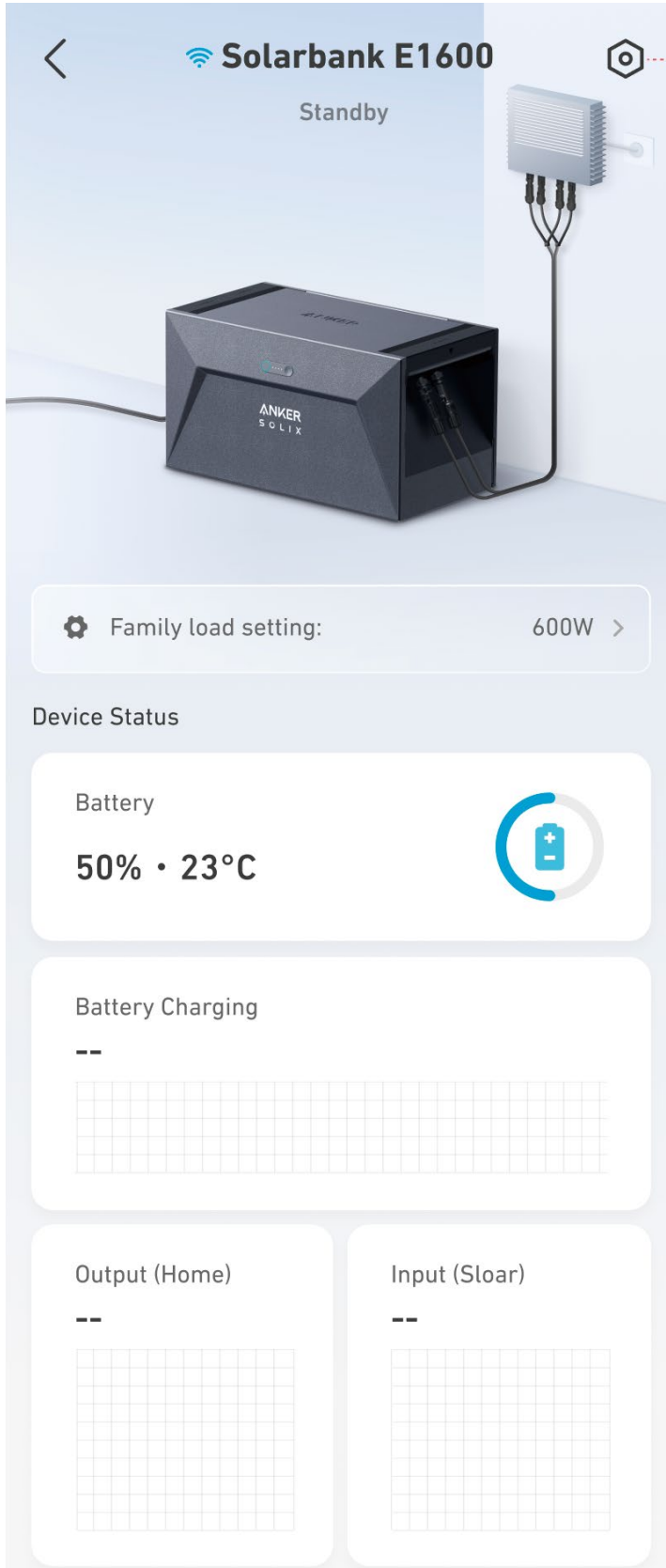
You can login via your Anker account, Amazon, or Apple ID.

If you do not have an Anker account, you can tap [Sign Up] to sign up for an account:

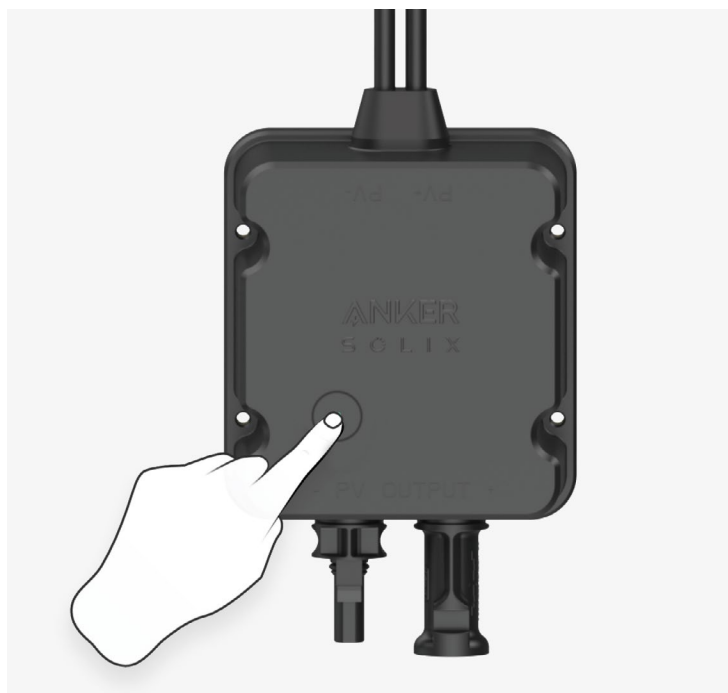
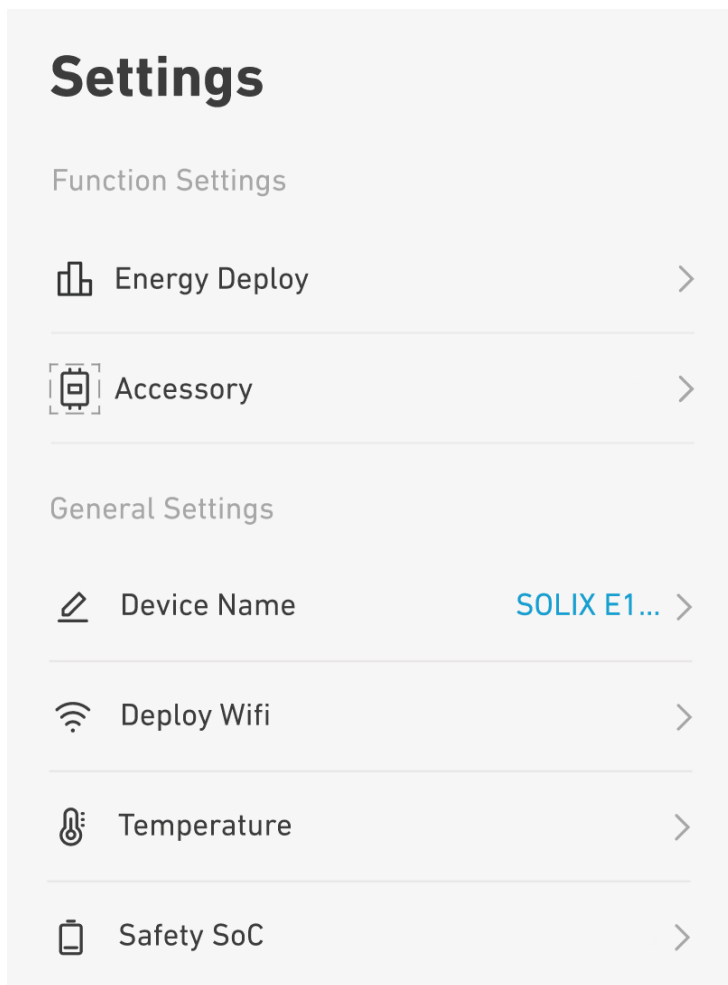
- Please prepare an email for the registration process. Passwords must contain 8-20 characters, uppercase and lowercase letters, numbers, and symbols.
- Please ensure that the Solarbank has completed its network configuration first. Once the Solarbank has finished configuring, then proceed with the Bluetooth pairing steps with Anker SOLIX Solarbank E1600 0W Output Switch.

## Network Configuration

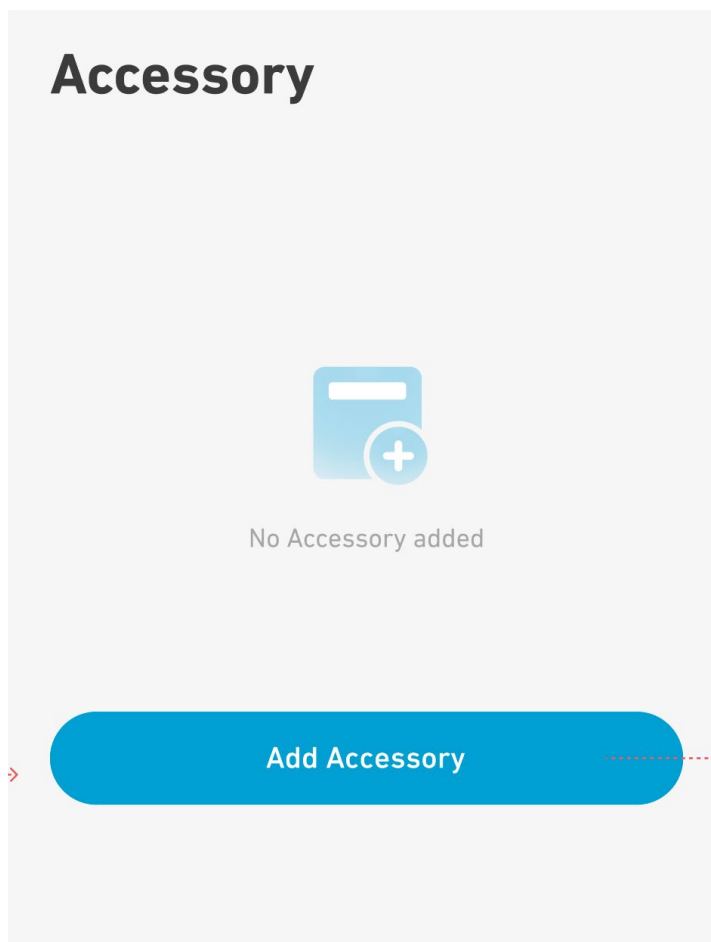
- Step 1**
1. Find the app device page.
  2. Tap at the top right corner of the Devices page.



- Step 2:** 1. Tap [Accessory].  
2. Press the IoT button for 3s to make sure Anker SOLIX Solarbank E1600 0W Output Switch works normally.



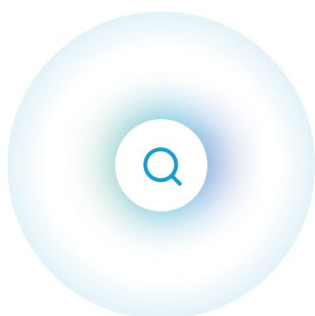
**Step 3:** Tap [Add Accessory].



**Step 4:** Wait for Bluetooth to search.

## Add an accessory

• Scanning for nearby Bluetooth devices...



Place the phone as close to the device as possible.

**Step 5:** Tap [A17Y0].

## Add an accessory

1 device detected



A17Y0

SN:12345678902222

## Add devices manually

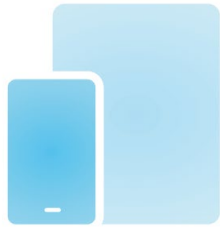


A17Y0

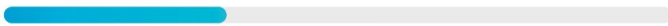
**Step 6:** Wait for Bluetooth pairing.

## Scanning

A17Y0



Bring your phone closer to device.



**Step 7:** Your Output Switch has successfully been configured to the network.  
If the Bluetooth pairing process fails, you can try again.

## Successfully

A17Y0

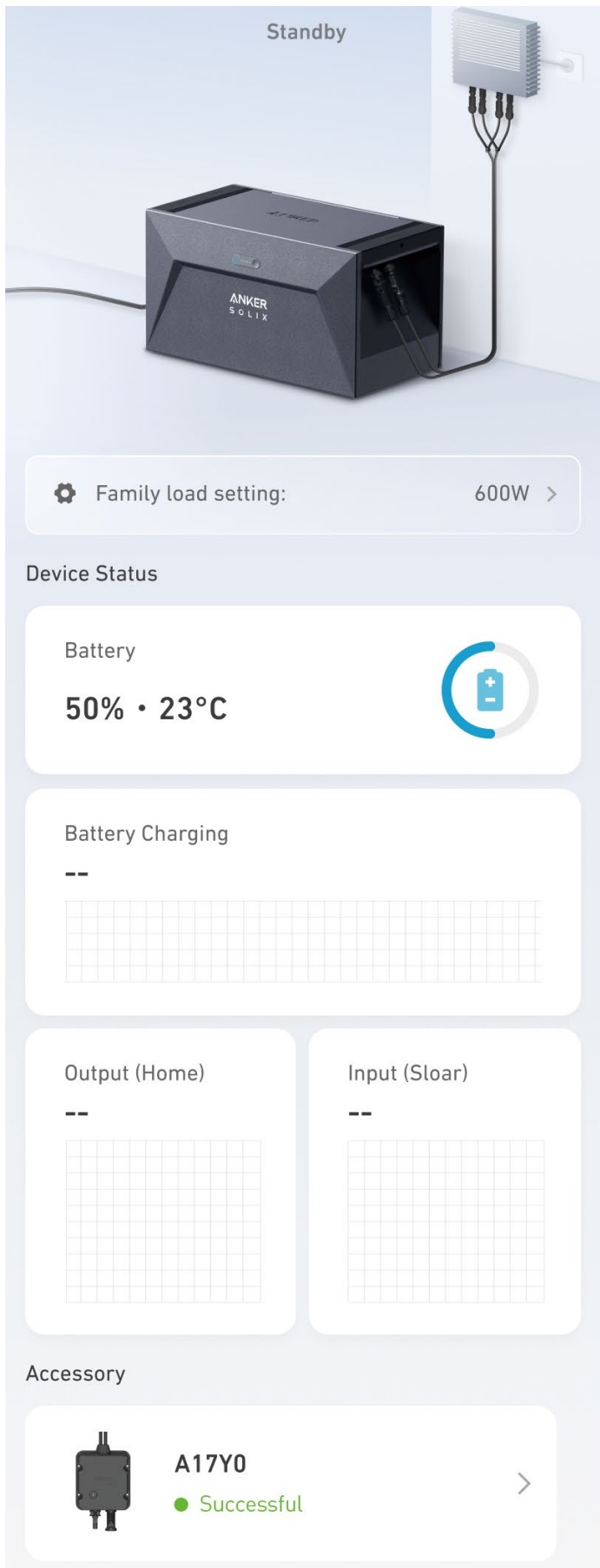


Configuration Complete

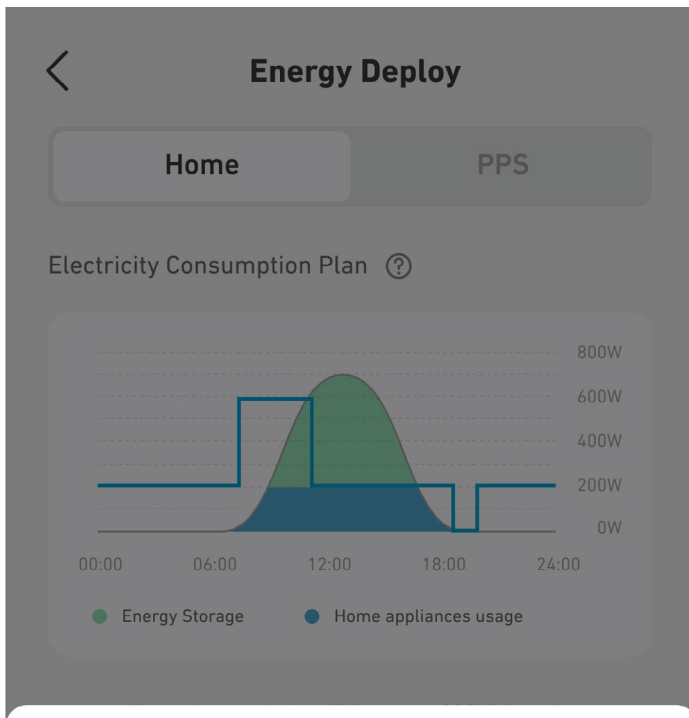


# Setting the Output to 0W

**Step 1:** Tap [Family Load Setting]



**Step 2:** Set to 0W



Cancel

Save

7:00-11:00

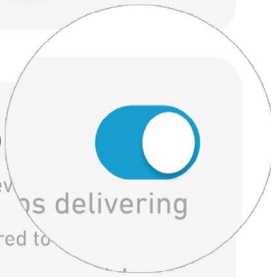
600<sub>w</sub>

100

800

Energy storage at night ?

When the switch is turned on, the device will deliver power to the home at night; During the day, power will be delivered to loads at the minimum power.



## Specifications

Specifications are subject to change without notice.

Name	Anker SOLIX Solarbank E1600 0W Output Switch
Wireless type	Bluetooth
Input port	MC4
Voltage range	18-75V
Output port	MC4
Temperature	-25-65°C
Dimensions	100×90×47mm
Net weight	296g
Waterproof rating	IP65
Warranty	10 years

## Customer Service



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



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