



OEM App Auto Building

App Development > OEM App > OEM App Auto Building

Version: 20200728

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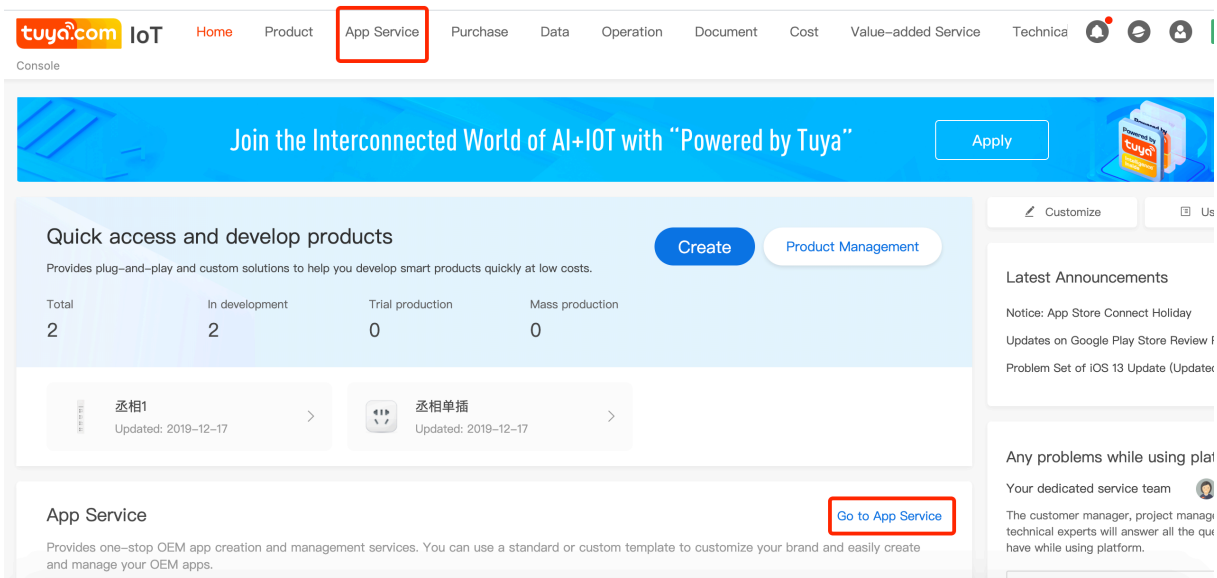
1 Trial Version App

- The trial version of the App can be created and configured on the platform. After Built, you can scan and test the QR code to download and install it on the mobile phone to confirm;
- The validity period of the trial version of the App is 30 days. After the expiration period, you cannot modify configuration items and build the App. Apps already installed on the mobile terminal will not work properly;
- The file package of the trial version of the App cannot be published in the App Store, you must first purchase the OEM App service.

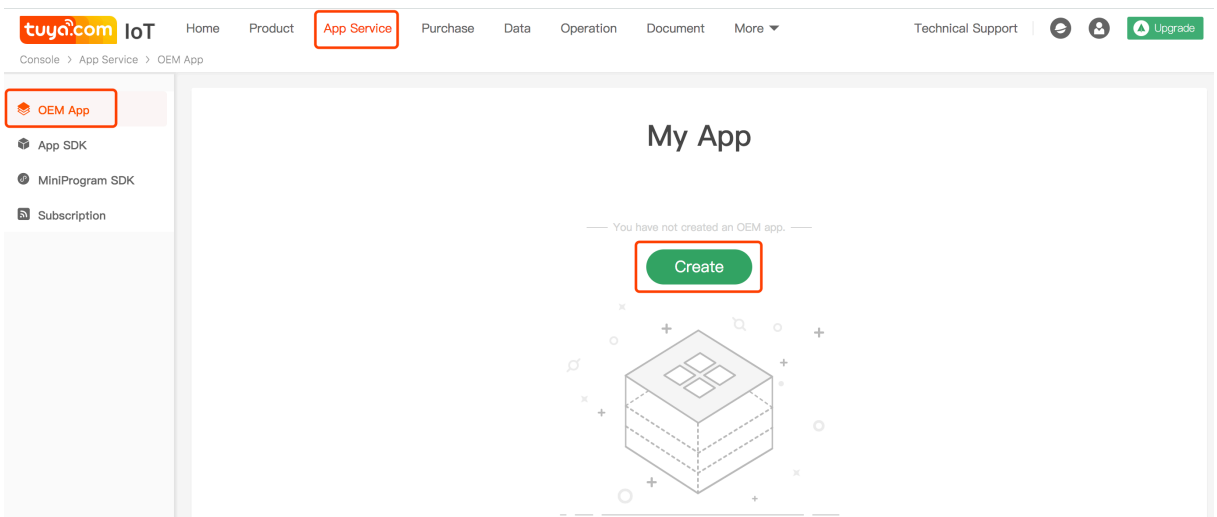
2 Log in to the IoT platform

2.1 Create App

Log in Tuya IoT Platform <https://iot.tuya.com> , enter into the login page, you could log in directly if you have an existing account; If there is no account, please register first and then log in. Enter into **【Home】** section, click **App Service**.



Go to the next page and click **Create**.



2.2 Complete App information

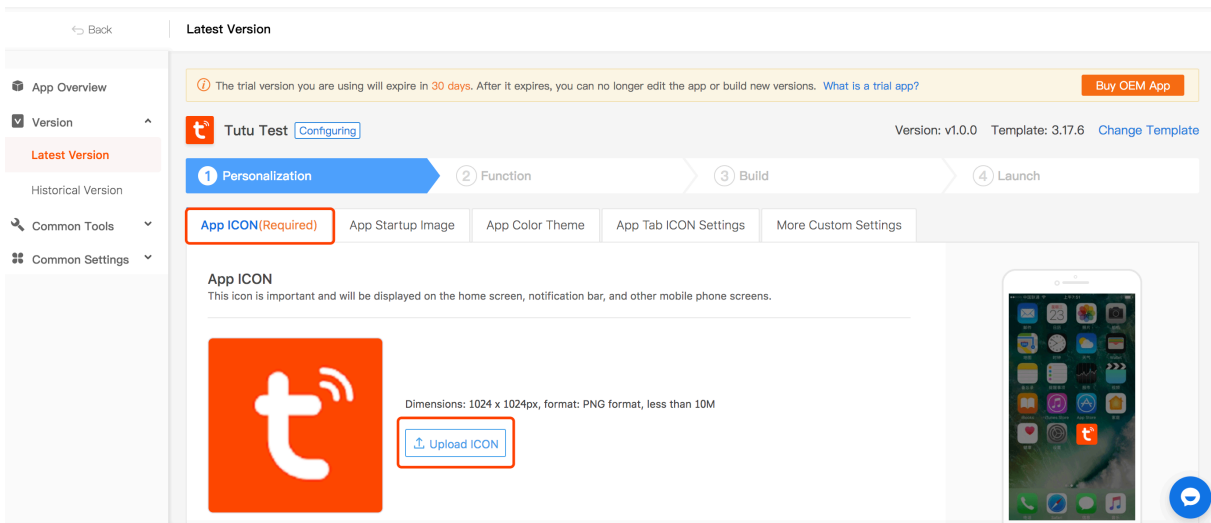
- **App Name:** It is recommended to input the length within 6 Chinese characters or 12 English letters as the App name which is displayed on the mobile phone desktop. This name will appear on the phone's home screen.
- **Android package name:** As the unique identifier of the App, it is not allowed to be duplicated. It is recommended that each segment is controlled within 3-20 letters, Characters, numbers,underscores are available, please use "." to separate for at least two segments and each section begin with characters.Not contain "tuya" information.
- **iOS package name:** As the unique identifier of the App, it is not allowed to be duplicated. It is recommended that each segment is controlled within 3-20 letters, Characters, numbers,line-through are available, please use "." to separate for at least two segments and each section begin with characters.Not contain "tuya" information.

The screenshot shows a configuration form with three input fields. A tooltip is displayed over the first field, containing the text: "This name will appear on the phone's home screen. It is recommended to input the length within 6 Chinese characters or 12 English letters." The form fields are: *Name: Tutu, *Android Package Name: com.tutu.test, and *iOS Bundle ID: com.tutu.test. At the bottom right, there are "Cancel" and "Ok" buttons.

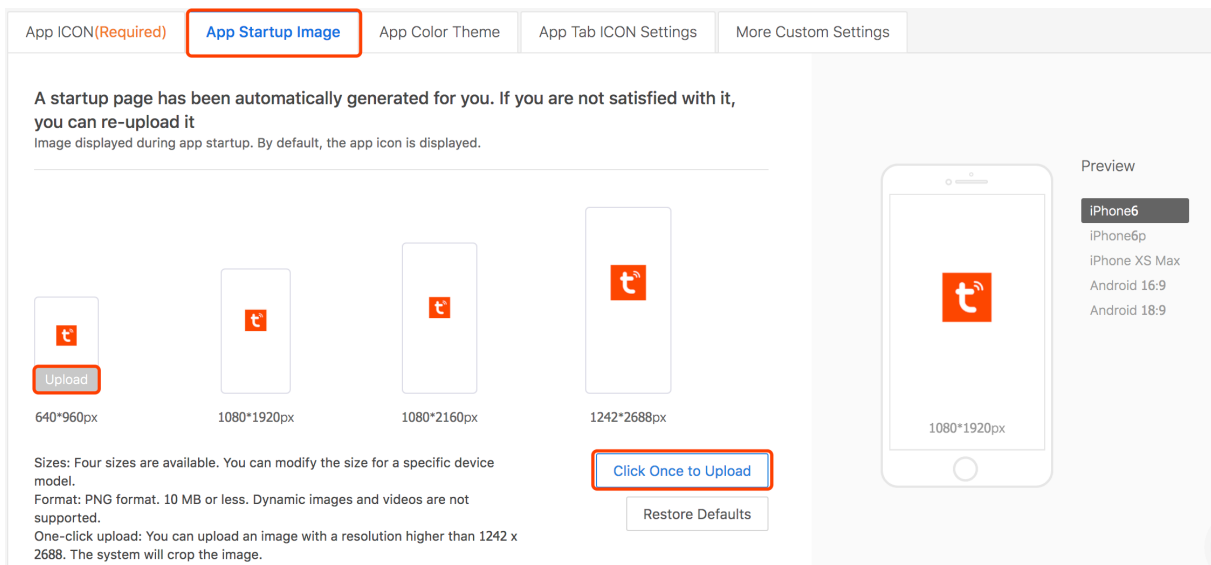
2.3 Personalization

It determines the appearance of your App: including App icon, App startup page,App color theme.

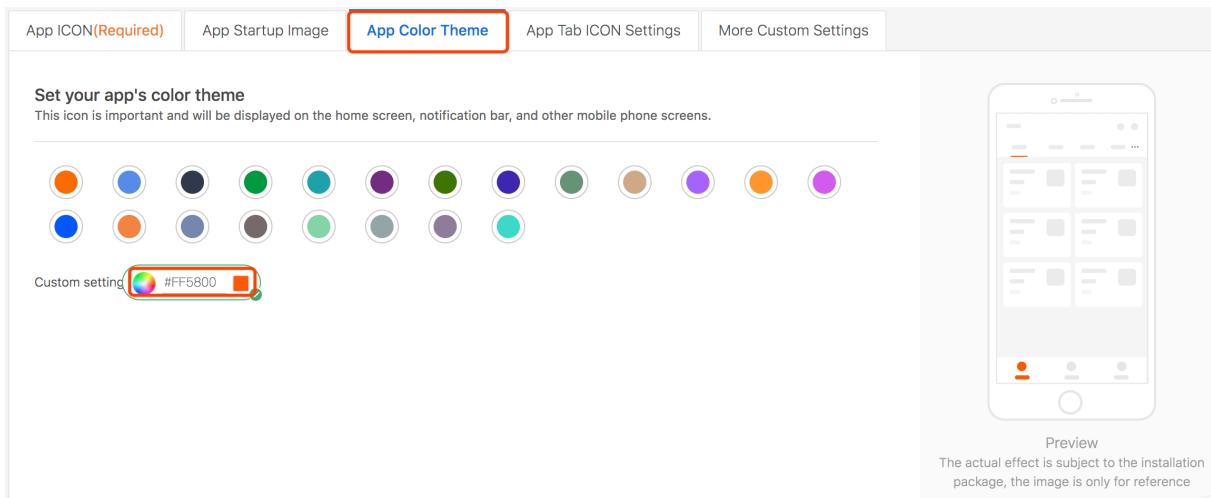
- **App ICON :** It only supports png format, the size should be equal to 1024 * 1024px;**(Required)**



- **App Startup Image:** After uploading the logo, the system will automatically generate a startup page for you. If you are not satisfied with it, you also can re-upload it; It only supports png format, you can choose to **click once to upload** (1242*2688px), or upload separately in a single size;

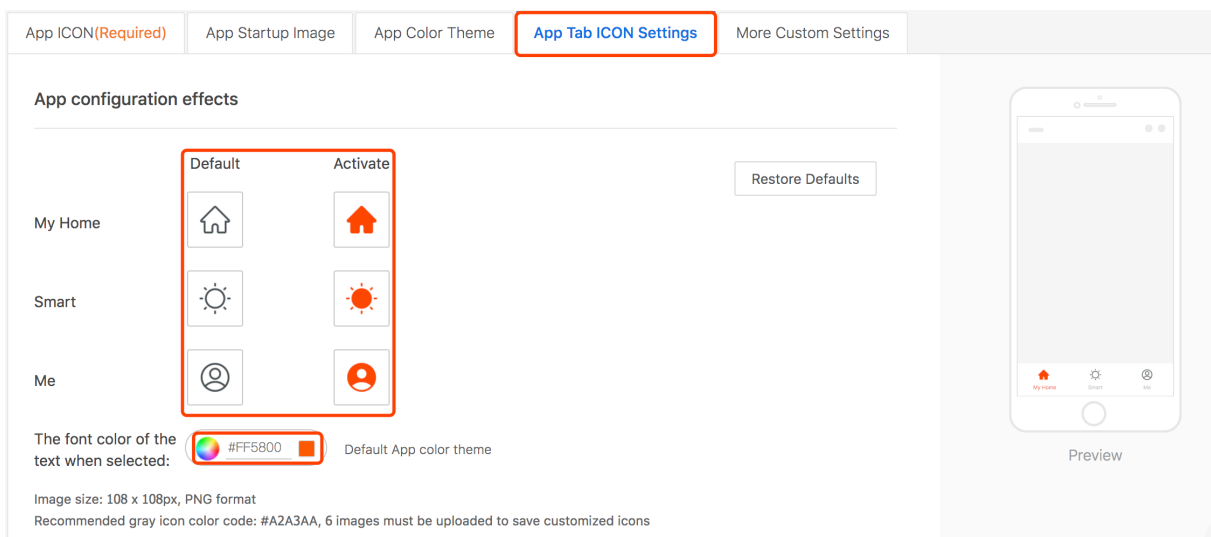


- **App Color Theme:** Including setting the navigation font color at the bottom of the App, prompting background color, prompting font color, etc., preset 21 color schemes for quick selection, and support custom setting colors;



Note: If you want to quickly demo demo, after the above configuration is confirmed, you can continue to click **Next: Function**. If the basic function configuration is not modified, the graffiti provides default configuration. click **Next: Build**.

- **App Tab ICON Settings:** Tuya provides the default Tab icon. If you need to modify, you can modify it directly.



Note: You can upload 6 icons of your own design here, the size must be 108 * 108px, PNG format. The red box below shows: **Default** means icon is not selected, **Activate** means icon is selected;

The effect can be seen in real time in the mobile phone model on the right; the font color of the copy also supports customization;

- **More Custom Settings** Tuya provides the default Tab icon, If you need to modify, you can modify it directly.

3 Function

3.1 Expansion Configuration:

The mobile phone model on the right can preview the effect, please choose your own.

Tutu Test Configuring

1 Personalization 2 Function 3 Build

Expansion Configuration Third-party Voice Support

Expansion configuration [help](#)

Save

About Us(English) :

About Us (Chinese) :

Copyright Information(English) :

Copyright Information(Chinese) :

User Agreement : Supported Not supported

Smart scenarios : Supported Not supported

Scan : Supported Not supported

Supports Bluetooth : Supported Not supported

To disable Bluetooth, ensure that the Network Pairing Device List does not contain Bluetooth products.

Gesture password : Supported Not supported

Geo-fencing : Supported Not supported

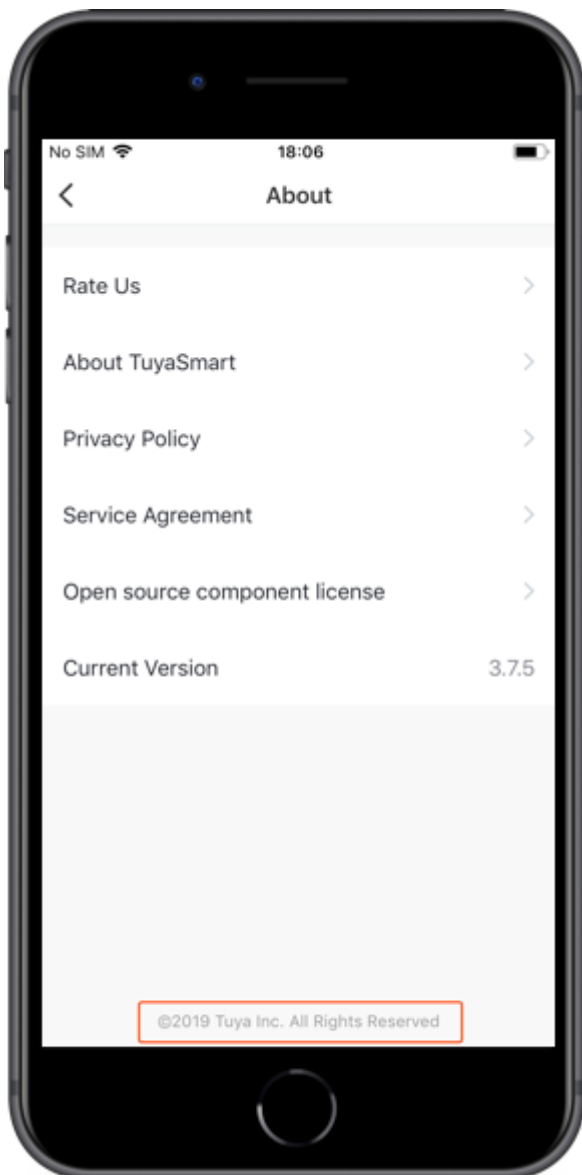
Dashboard weather : Supported Not supported

Privacy Policy : Supported Not supported

Previous: Personalization Next: Build

- **About us:** Please fill your website link in [About us](#) starting with https://. only supports Chinese and English.
- **Copyright information:** You can add the copyright information of the App at the bottom of the “Me - Settings - About” page on the mobile side. only supports Chinese and English.

Please refer to the following picture for the App page displays, and take Official template A V3.12.1 as an example



- **User Agreement:** You can choose whether it supports the User Agreement to

your actual needs

- **Smart scenarios:** You can choose whether it supports the smart scene function according to your actual needs.
- **Scan:** You can choose whether it supports this function according to your actual needs.
- **Support Bluetooth:** You can choose whether it supports Bluetooth device distribution network according to your actual needs.
- **Gesture password:** You can configure whether to enable the App's gesture password function. If enabled, the user of the App can use the gesture password to lock/unlock the App to improve the security.
- **Geo-fencing:** After enabling it, it will automatically execute the specific task when it arrives or leaves a place. However, this function is not opened for Android users located in China (This service is only available after supporting 'Smart Scene')
- **Dashboard weather:** You can choose whether it supports this function according to your actual needs.
- **Privacy Policy:** You can choose whether it supports the Privacy Policy to your actual needs

3.2 Third-party Voice Support

- **Third-party voice support:** If your product is connected to a smart speaker, you could check the corresponding speaker skill here, and please fill in the skill name on the right side, after checking, it would have the corresponding button in the App- personal center-more services. Then click the button to jump to the voice assistant accessing help page. If want to modify the content of the help page, please consult the Tuya staff.

Note: If your OEM App needs to use Alexa and Google Assistant, you need a separate OEM skill. In addition, Alexa has implemented an Alexa App-to-App account link, you can view the **Service introduction** or **Subscribe** the service if you need it.

Expansion Configuration **Third-party Voice Support**

Third-party voice support
If your product is support a smart speaker, you can check it and open the corresponding help document entry in the personal center.

Support Alexa

Only customize the skill name Customize help document content

Skill name: Tutu Smart

Name:

Amazon Alexa App-to-App Account Linking
Status: Not opened [Subscribe](#) [Service introduction](#)

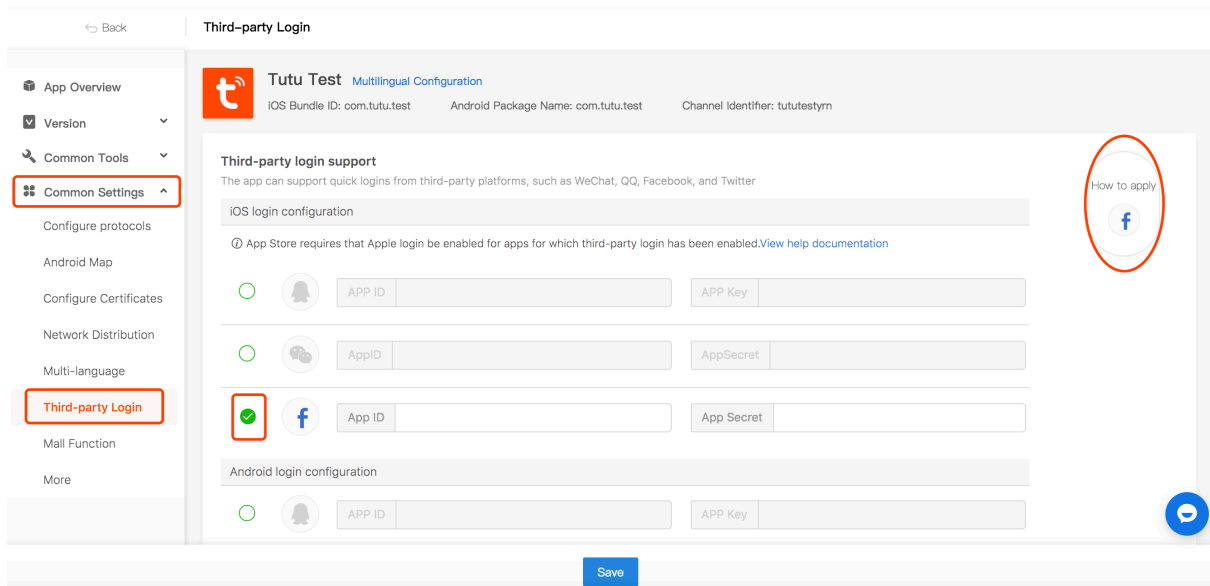
Support Google Assistant

Previous: Personalization **Next: Build**

3.3 Third-party login support

App Store requires that Apple login be enabled for apps for which third-party login has been enabled.

Domestic Support QQ and Wechat, abroad support Facebook, please select it according to your actual demand. Accessing the Facebook has the active the lower limitation. If it doesn't reach the lowest bound, it would be canceled the authorization, also it would fail to use the third-party Facebook to sign on in the App. More detail rules please reference the Facebook document.



3.4 Build Test

When the App configuration is complete, you can click **Next: Build—Build Now**, the system will build the App in chronological order, the page will prompt the build time, you can follow the IoT account, and the system will push after the build is completed. News notification result; Each version can be built 10 times a day and 30 times a month. Please use it with caution.

Tutu Smart Configuring
Version: v1.0.0 Template: 3.17.6 [Change Template](#)

1 Personalization
2 Function
3 Build
4 Launch

Launch Check Items

① App launch is the last and necessary step. Before app launch, verify that the app meets your requirements. Tuya has listed key check items for your reference.

Privacy Policy and Service Terms Mandatory

Pay special attention to the copy content of important app policies and terms. Tuya provides a template, and you can modify the template content and upload it to the Tuya Smart platform. Configure

Locating Mandatory

The locating function of the Android-based app takes effect after you apply for configuration from a third party. The home location, weather, and automation conditions in the app are implemented based on the locating function. If you do not configure the locating function, the preceding functions may be unavailable. Tuya has provided documents for you to configure the locating function. Contact Tuya customer service personnel if necessary. Configure

[Amap Configuration Help Document](#)
[Google Maps Configuration Help Document](#)

App and Push Certificates Mandatory

According to app specifications of different app platforms, users can use your app only after you install certificates for your app. Tuya has generated the Android-based app certificate. The push certificate for an Android-based app needs to be configured based on the location where a user resides. You need to apply for the iOS-based app certificate and push certificate from the Apple Developer website. Tuya has provided documents for you to install the app and push certificates. Contact Tuya customer service personnel if necessary. Configure

[Android Push Certificate \(Umeng in China\) Help Document](#)
[Android Push Certificate \(Google outside China\) Help Document](#)
[iOS-based App Certificate Help Document](#)

Previous: Function
Build now

- After the build is completed, you can scan the QR code of the page and download the App to test. The QR code is only for testing the App of this version. Please do not paste this QR code on the product packaging or distribute it to customers;

The trial version you are using will expire in 30 days. After it expires, you can no longer edit the app or build new versions. [What is a trial app?](#) [Buy OEM App](#)

Tutu Test Trial Version Multilingual Configuration
 iOS Bundle ID: com.tutu.test Android Package Name: com.tutu.test Channel Identifier: tututestyrn


Version Purchase the OEM App service before the update service for creating versions. [Build New Version](#)

Latest Version: V1.0.0 Successful

Template: v3.17.6

Creation: 2020-07-14 11:22

Modification: 2020-07-14 11:51



Building Times Remaining Today: 9
 Building Times Remaining This Month: 29

Personalization
 Function
 3 Build
 4 Launch
 [Continue](#)

Recommended Value-Added Services

- App Launch
- App Mall (China)
- App Mall (International)
- Siri Access
- Widget Access
- Apple Watch Access
- App Consumer Feedback Hosting
- Phone Notification
- Message Notification


Data & Operation

- Registrations
- Feedback
- Knowledge Base

- If the build fails, the page will prompt the specific reason for failure, and you can modify it and rebuild it; if you don't know how to modify it, you can click **Contact customer service** to consult;

Tutu Smart Failed Version: v1.0.0 Template: 3.17.6 [Change Template](#)


1 Personalization 2 Function 3 Build 4 Launch




Scan the QR code to download and install the test package. Beta

Note:


1. This QR code is a test version but not the official version, and shall not be used on product packaging. To get the official version, go to the app details page, click [Prepare QR Code to Print](#) in the upper right corner, and configure and download the QR code.
2. The test QR code is valid for this version only.
3. The test QR code is designed for using Tuya secret keys in testing, and has a limited validity period. Be aware that there will be an invalidation risk if it is used on product packaging.

 **iOS Test Package** Build failed

Cause of Failure: The uploaded .mobileprovision file does not match the Package Name. Delete the existing certificate, refer to the certificate creation manual to create a certificate, and upload the new certificate to Tuya Smart platform's App Services to rebuild the app [Click to view creation manual](#)

 **China-Specific Android Test Package** Build successful

1. This version is used for testing only. To launch your app on an app platform, go to the Launch page and download the installation package.
2. The China-specific package provides more services than the Google Play-specific package, which are required by Chinese users, including push notification services (such as push channels of Umeng, Xiaomi, OPPO, vivo, Huawei, and Meizu), Amap, and social account login (QQ and WeChat account login).

 **Google Play-Specific Test Package** Build successful

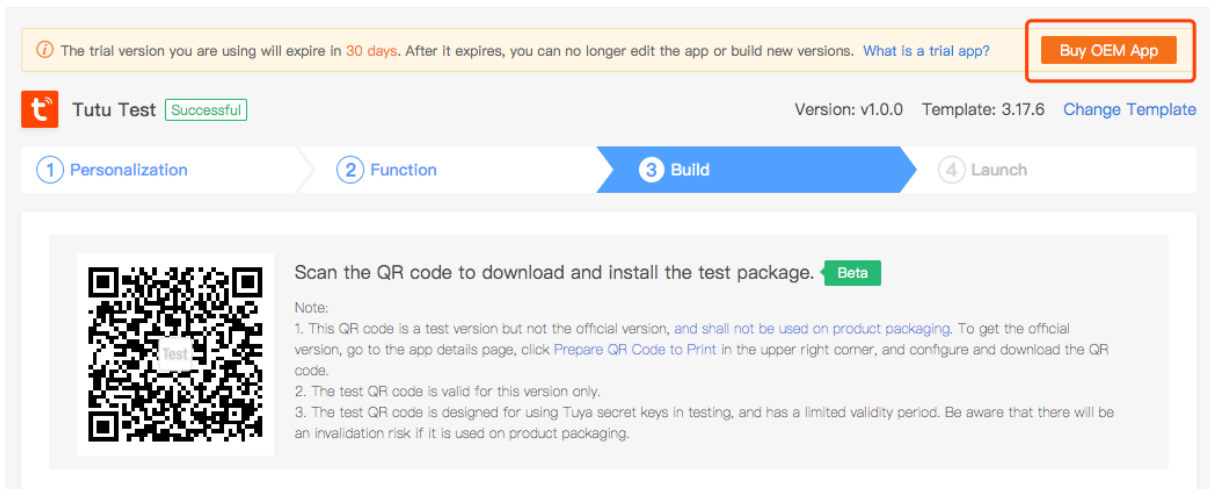
This version is used for testing only. To launch your app on an app platform, go to the Launch page and download the installation package.

[Previous: Function](#) [Rebuild](#) [Contact customer service](#)

4 Official App

4.1 Purchase OEM App Service

If there is no problem with your App when testing, then you need to launch the App to the application market. If your App has not been paid, you will not be able to launch it ,please click the button **Buy OEM App** to complete the payment according to the page prompt;



The screenshot shows the Tuya App development interface. At the top, there is a warning message: "The trial version you are using will expire in 30 days. After it expires, you can no longer edit the app or build new versions. [What is a trial app?](#)" and a "Buy OEM App" button. Below this, the app name "Tutu Test" is shown with a "Successful" status. The version is "v1.0.0" and the template is "3.17.6". A progress bar indicates the current step is "3 Build", with previous steps "1 Personalization" and "2 Function" completed, and "4 Launch" next. The main content area displays a QR code for scanning to download and install the test package, with a "Beta" label. Below the QR code, there is a "Note" section with three points: 1. This QR code is a test version but not the official version, and shall not be used on product packaging. To get the official version, go to the app details page, click Prepare QR Code to Print in the upper right corner, and configure and download the QR code. 2. The test QR code is valid for this version only. 3. The test QR code is designed for using Tuya secret keys in testing, and has a limited validity period. Be aware that there will be an invalidation risk if it is used on product packaging.

- **Select App:** here you can choose which App to pay for;
- **Payment info:** if your OEM App has been paid offline, please contact the business to apply for a coupon to purchase the OEM App ,and you can choose a coupon payment here;
- **Invoice:** you can choose according to your actual needs; if you need the invoice, please provide the billing information to your business after the service is completed.;

OEM App



Service order information

* Please select the APP: Not have an oem app yet ? [create now](#)

- Service statement :
1. Service price: USD 3000 per OEM App.
 2. After purchasing the service, you can build a self-branded app on the Tuya Smart platform and define multiple functions.
 3. The service takes effect immediately after you pay for it and is valid permanently. There are no refunds after you purchase the service.
 4. This service does not contain app launch and app version iteration. Purchase related services if you require app launch and app version iteration.
- To apply for App Launch, please [Click here>>](#)
- To apply for App update packages (each account can get an app update opportunity for free) , please [Click here>>](#)
- According to cloud server related settings, OEM App has the following usage restrictions. If you need to know, please [Click here>>](#)

Payment info

Service fee: ¥ 20000.00

Coupon: No available coupons [All coupons](#)

Total: **¥ 20000.00**

Invoice: No need VAT Invoice VAT Special Invoice

[Buy now](#)

You can pay with PayPal.

The order was submitted successfully, please pay as soon as possible. Order number: SO20190419107790

Amount: **\$1500**

Third party payment



[What is PayPal?](#)

After completing the payment, you can see the order information of all OEM App, click **View App** to return to the workbench to continue configuring your App.

🛒 Create App

Date	OEM APP Name	Service status	Operations
2020-07-14	Tutu Test	finished	View details View App

<
1
>

4.2 App Overview

Back to **App Overview**, you can click **Continue** according to the platform guide;

- If you want to expand the functionality of the App, you can purchase the relevant **Value-Added Services** of the App;
- App name can be modified by clicking **Multilingual configuration**, currently only supports Chinese and English;

Tutu Test Multilingual Configuration

iOS Bundle ID: com.tutu.test
 Android Package Name: com.tutu.test
 Channel Identifier: tututestyrn

Version There are no valid update and iteration opportunities under your account. If you need to create a new version, please [Purchase](#) the OEM App Update service.

Latest Version: V1.0.0 Successful

Template: v3.17.6

Creation: 2020-07-14 11:22

Modification: 2020-07-14 15:19

Building Times Remaining Today: 10

Building Times Remaining This Month: 30

✓ Personalization
✓ Function
3 Build
4 Launch

Continue

Recommended Value-Added Services

- App Launch
- Siri Access
- App Consumer Feedback Hosting
- App Mall (China)
- Widget Access
- Phone Notification
- App Mall (International)
- Apple Watch Access
- Message Notification

Data & Operation

- Registrations
- Feedback
- Knowledge Base

5 App Launch

5.1 Purchase App Launch Service

- After the App test has no problems, you can click **Next: Launch;**

The screenshot shows a progress bar with four steps: 1 Personalization, 2 Function, 3 Build (highlighted with a red box), and 4 Launch. Below the progress bar, there is a QR code for downloading a test package, a 'Beta' label, and a 'Note' section with three points. Below the note are three sections for test packages: 'iOS Test Package', 'China-Specific Android Test Package', and 'Google Play-Specific Test Package', each with a 'Build successful' status and instructions. At the bottom, there are 'Previous: Function' and 'Next: Launch' buttons, with 'Next: Launch' highlighted in blue.

1 Personalization > 2 Function > **3 Build** > 4 Launch

Scan the QR code to download and install the test package. Beta

Note:

1. This QR code is a test version but not the official version, and shall not be used on product packaging. To get the official version, go to the app details page, click [Prepare QR Code to Print](#) in the upper right corner, and configure and download the QR code.
2. The test QR code is valid for this version only.
3. The test QR code is designed for using Tuya secret keys in testing, and has a limited validity period. Be aware that there will be an invalidation risk if it is used on product packaging.

iOS Test Package Build successful

1. Access to some services requires App Store's authorization, so relevant features are not available, such as obtaining the Wi-Fi name during network pairing.
2. This version is used for testing only. To launch your app on an app platform, go to the Launch page and download the installation package.
3. The test version uses Tuya secret keys. If the app fails during the test period, you will need to rebuild, download, and install it again.

The certificate of the iOS test package is valid for 2021/06/08
Tuya will update the certificate in time after the expiration of the iOS test package certificate. You just need to repackage it after the expiration.

China-Specific Android Test Package Build successful


1. This version is used for testing only. To launch your app on an app platform, go to the Launch page and download the installation package.
2. The China-specific package provides more services than the Google Play-specific package, which are required by Chinese users, including push notification services (such as push channels of Umeng, Xiaomi, OPPO, vivo, Huawei, and Meizu), Amap, and social account login (QQ and WeChat account login).

Google Play-Specific Test Package Build successful

This version is used for testing only. To launch your app on an app platform, go to the Launch page and download the installation package.


Previous: Function **Next: Launch**

- If you have purchased the Launch service, you only need to wait for Tuya staff to contact you for communication.

 App launch is the last and necessary step. Before app launch, verify that the app meets your requirements. Tuya has listed key check items for your reference.

Privacy Policy and Service Terms Mandatory

Pay special attention to the copy content of important app policies and terms. Tuya provides a template, and you can modify the template content and upload it to the Tuya Smart platform. Configure

 You have purchased the App Launch service. We will notify you when your app is launched.

Locating Mandatory

The locating function of the Android-based app takes effect after you apply for configuration from a third party. The home location, weather, and automation conditions in the app are implemented based on the locating function. If you do not configure the locating function, the preceding functions may be unavailable. Tuya has provided documents for you to configure the locating function. Contact Tuya customer service personnel if necessary.

[Amap Configuration Help Document](#)
[Google Maps Configuration Help Document](#)

Configure

App and Push Certificates Mandatory

According to app specifications of different app platforms, users can use your app only after you install certificates for your app. Tuya has generated the Android-based app certificate. The push certificate for an Android-based app needs to be configured based on the location where a user resides. You need to apply for the iOS-based app certificate and push certificate from the Apple Developer website. Tuya has provided documents for you to install the app and push certificates. Contact Tuya customer service personnel if necessary.

[Android Push Certificate \(Umeng in China\) Help Document](#)
[Android Push Certificate \(Google outside China\) Help Document](#)
[iOS-based App Certificate Help Document](#)

Configure

- If you have not purchased the Launch service, it is recommended that you purchase the App Launch service. Since some of the required functions of the App depend on the third-party platform, we will provide **map positioning** related to the **App certificate and Push certificate** Configuration service.

Tutu Test Configuring
Version: v1.0.0 Template: 3.17.6 [Change Template](#)

① Personalization
② Function
③ Build
④ Launch

Launch Check Items

① App launch is the last and necessary step. Before app launch, verify that the app meets your requirements. Tuya has listed key check items for your reference.

Privacy Policy and Service Terms Mandatory

Pay special attention to the copy content of important app policies and terms. Tuya provides a template, and you can modify the template content and upload it to the Tuya Smart platform.

Configure

App Launch – Fully hosted app launch service

Create content for launch, reducing your app launch time.
Service content: map-based positioning configuration, app platform push certificate preparation, launch content preparation, launch material review, app launch application, and review result notification.

Purchase

[View Service Introduction](#)

Locating Mandatory

The locating function of the Android-based app takes effect after you apply for configuration from a third party. The home location, weather, and automation conditions in the app are implemented based on the locating function. If you do not configure the locating function, the preceding functions may be unavailable. Tuya has provided documents for you to configure the locating function. Contact Tuya customer service personnel if necessary.

[Amap Configuration Help Document](#)
[Google Maps Configuration Help Document](#)

Configure

App and Push Certificates Mandatory

According to app specifications of different app platforms, users can use your app only after you install certificates for your app. Tuya has generated the Android-based app certificate. The push certificate for an Android-based app needs to be configured based on the location where a user resides. You need to apply for the iOS-based app certificate and push certificate from the Apple Developer website. Tuya has provided documents for you to install the app and push certificates. Contact Tuya customer service personnel if necessary.

[Android Push Certificate \(Umeng in China\) Help Document](#)
[Android Push Certificate \(Google outside China\) Help Document](#)
[iOS-based App Certificate Help Document](#)

Configure

Previous: Function

Build now

5.2 Self-service Launch

(1) If you confirm that the App has no problems, you can click **Next: Launch**.The system will automatically check the required items. When the App is not configured completely, the page will prompt you to configure .You can click the **Configure** button to complete it one by one.If you have any questions, please refer to the page help operation manual.

Launch Check Items



① App launch is the last and necessary step. Before app launch, verify that the app meets your requirements. Tuya has listed key check items for your reference.

Privacy Policy and Service Terms Mandatory

Pay special attention to the copy content of important app policies and terms. Tuya provides a template, and you can modify the template content and upload it to the Tuya Smart platform.

Configure

App Launch - Fully hosted app launch service

Create content for launch, reducing your app launch time.
 Service content: map-based positioning configuration, app platform push certificate preparation, launch content preparation, launch material review, app launch application, and review result notification.

Purchase
[View Service Introduction](#)

Locating Mandatory

The locating function of the Android-based app takes effect after you apply for configuration from a third party. The home location, weather, and automation conditions in the app are implemented based on the locating function. If you do not configure the locating function, the preceding functions may be unavailable. Tuya has provided documents for you to configure the locating function. Contact Tuya customer service personnel if necessary.

[Amap Configuration Help Document](#)
[Google Maps Configuration Help Document](#)

Configure

App and Push Certificates Mandatory

According to app specifications of different app platforms, users can use your app only after you install certificates for your app. Tuya has generated the Android-based app certificate. The push certificate for an Android-based app needs to be configured based on the location where a user resides. You need to apply for the iOS-based app certificate and push certificate from the Apple Developer website. Tuya has provided documents for you to install the app and push certificates. Contact Tuya customer service personnel if necessary.

[Android Push Certificate \(Umeng in China\) Help Document](#)
[Android Push Certificate \(Google outside China\) Help Document](#)
[iOS-based App Certificate Help Document](#)

Configure

(3) After the configuration is completed, rebuild the App according to the platform guidance, After build successfully, please uninstall the previously installed App and re-download to confirm whether the push function of Android and the map function are effective (iOS will take effect after passing the Apple review).

(4) Please confirm the App configuration item before launching. Once the App is launched, you cannot modify configurations of the current App version.

(5) App file package can be downloaded by yourself. The Launch process of the app store can refer to the document. **Since the iOS review is very strict, please read the operation manual carefully and launch your application according to the specifications .**

1 Personalization
2 Function
3 Build
4 Launch

App Launch – Fully hosted app launch service

Create content for launch, reducing your app launch time.
Service content: map-based positioning configuration, app platform push certificate preparation, launch content preparation, launch material review, app launch application, and review result notification.

Purchase

[View Service Introduction](#)

Get the Launch Package

IOS Launch Package

Description: Provide a complete iOS installation package for the App Store

Use Range: App Store only

Documentation: [Releasing iOS App help documentation](#) [Apple Store Version Update help documentation](#)

Download: [Download for iOS](#)

Android Launch Package

Type:	Android–Mainland China	Applied For Google Play
Description:	Contains the most complete capabilities. Compared with the Google Play version, it has more services required by domestic users in China, including push services (such as Umeng, Xiaomi, OPPO, vivo, Huawei, Meizu push channels), maps (Amap), social login (QQ login, WeChat login) service module	Compared with the Android–Mainland China version, it does not include the services required by Chinese domestic users. Advantage: The installation package file is smaller, which can improve the probability of approval in the Google Play market.
Use Range:	Recommended for listing in domestic Android app stores	1.Recommended for publishing on Google Play 2、 Local Android app stores overseas
Documentation:	No data	Google Play Publishing help documentation Google Play Version Update help documentation
Download:	Download for Android–Mainland China	Download for Google Play

You can use the following functions on the Tuya Smart platform:

Prepare QR Code to Print

Configure

Configure App Upgrade Notification

Configure

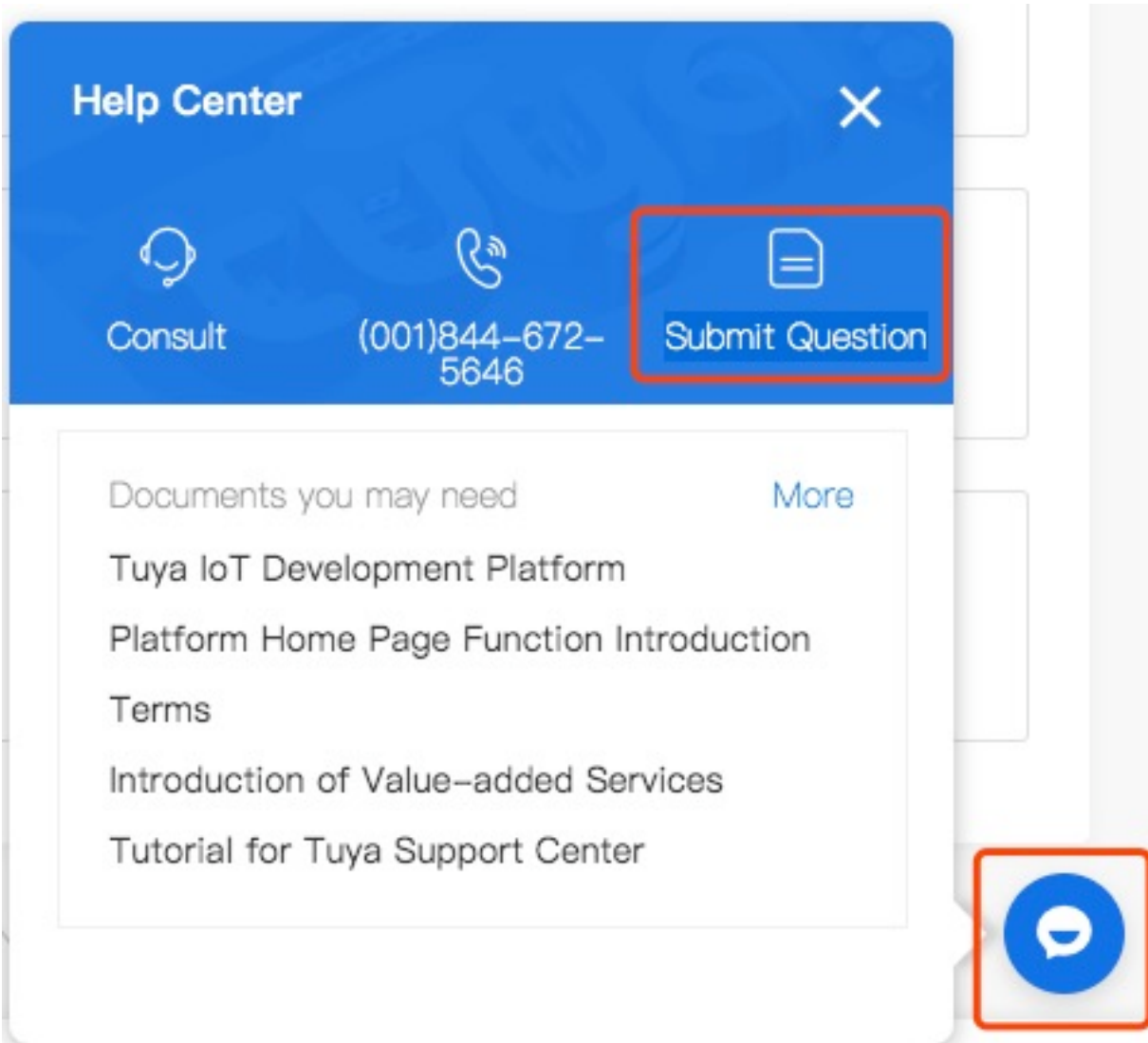
App Registrations

View

Previous: Build

Launched

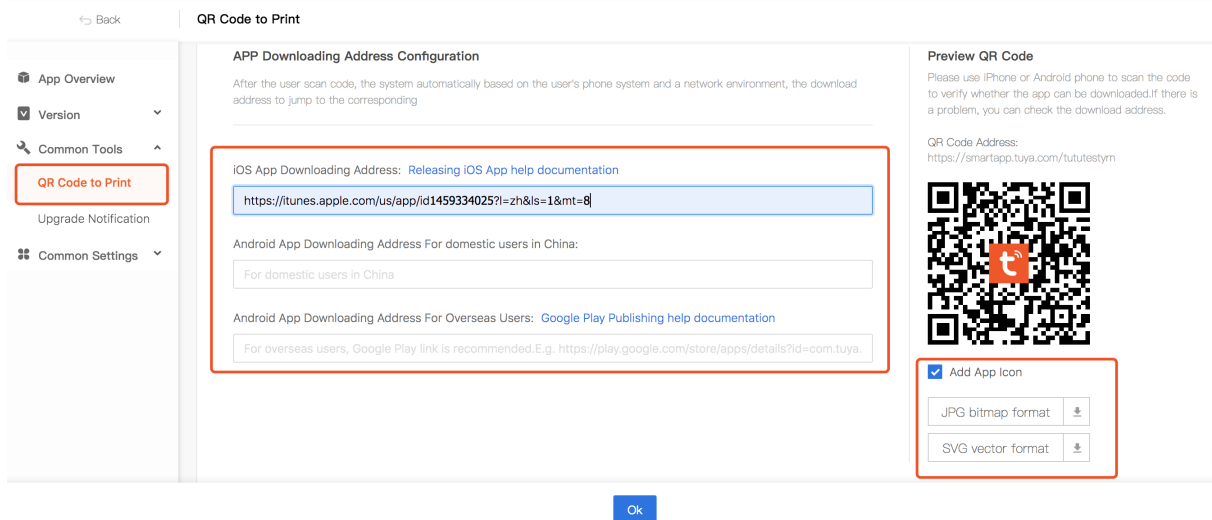
If you encounter any problems during the above process, You can click “Submit Question” in the lower right corner of the page to feedback your question . After approving the market review, please click Launched button on the bottom of the page to complete it;



6 Common Tools

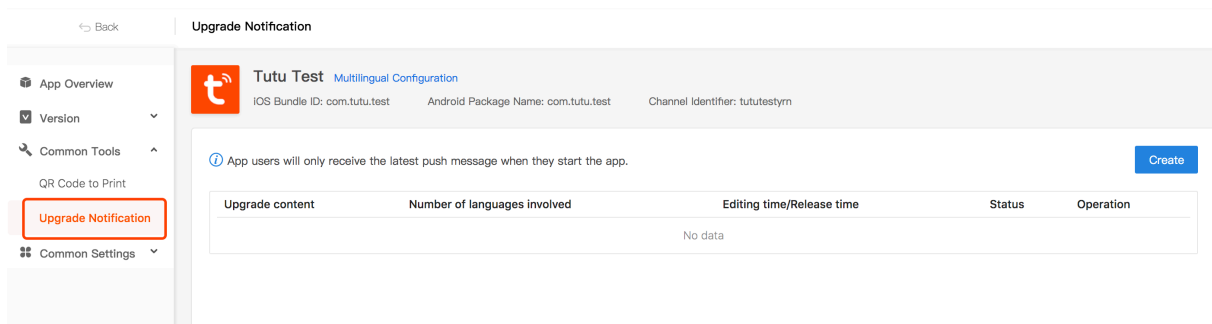
6.1 QR Code to Print

This QR code can be printed on the product outer packaging. The version update of the App will not affect the normal use of the QR code. **However, you must configure a download address to display the QR code, this link is available in the App Store**



6.2 Upgrade Notification:

When your App releases a version update, you can configure the personality push to the customer App here, and whether the App is to be updated depending on the customer. [Reference Manual](#)



7 Common Settings

7.1 Configure protocols

Tuya provides **Reference document: Chinese,English,German,French,Japanese,Korean,Portuguese,Russian,Spanish,Traditional Chinese**, you can click to download the reference. If you need multi-language version, you can upload the modified document by clicking **Upload file(doc)** according to the English translation.**(If you want to process for the App store, English must pass)**

Attention: This Privacy Policy and User Agreement template is for your reference only and we make no representations or warranties regarding its accuracy, completeness, timeliness, validity, suitability and consequences. Your company need to make a comprehensive judgment on the above reference documents and conduct legal and compliance risk control.

Privacy Policy
User Agreement

Privacy Policy

The privacy policy is an important part of the app, you can modify the template we provide to complete the copy.[Disclaimer](#)

Reference document: [Chinese](#) [English](#) [German](#) [French](#) [Japanese](#) [Korean](#) [Portuguese](#) [Russian](#) [Spanish](#) [Traditional Chinese](#)

Management document ⓘ Tip: Uploading a document file and save it will take effect immediately, you can view the effect without rebuild the app.


Chinese: Upload

* English: Upload Not uploaded

[Upload other languages >](#)

Save

Android Map: Click **Get SHA1** to get App related value, and check **help**, then you could configure the Map Key according to the operation guidance manual, and obtain the corresponding key and fill it into the box.

**Tutu Test** [Multilingual Configuration](#)
iOS Bundle ID: com.tutu.test Android Package Name: com.tutu.test Channel Identifier: tututestyrn

Android map

Map positioning ⓘ [Get SHA1](#)

App features such as home location, weather, and automation can run normally only when configured.

Amap key:

ⓘ Set this item if your app reaches Chinese users, or you can leave it empty.

Google Maps key:

ⓘ Set this item if your app reaches non-Chinese users, or you can leave it empty. [View help documentation](#)

[Save](#)

7.2 Configure certificates

If the application needs to be published to the application store, the relevant certificate needs to be uploaded here. Please register the developer account first, **please refer to the document**, if the certificate is not uploaded, the system will not be able to build an official ipa file and cannot publish the store.

- Generate the certificates automatically (**Recommended**): This function is an auxiliary function. Because the certificate generation process is more complicated, you can try to generate all certificates with one click and upload them automatically. This function just fill in the authorization information and complete the certificate configuration in 1 minute.

← Back | Configure certificates

iOS Certificate | Android Certificate

iOS Certificates Management

Generate the certificates automatically Recommended
 Just fill in the authorization information and complete the certificate configuration in 1 minute

Self-generated certificates and uploading them on IoT platform
 The app certificate and push certificate have to be generated on the Apple Developer Platform and be uploaded on IoT Platform, which is complicated and time-consuming

Generate the certificates automatically

* Apple ID: [Create Apple ID](#)

* App-specific passwords: [How to manage app-specific passwords?](#)

* Team Name: [What is Team Name?](#)

[Generate the certificates automatically](#)

- Self-generated certificates and uploading them on IoT platform: If **Generate the certificates automatically** fails, you can also choose **Self-generated certificates and uploading them on IoT platform**, please refer to **help Document**.

← Back | Configure certificates

iOS Certificate | Android Certificate

iOS Certificates Management

Generate the certificates automatically **Recommended**
Just fill in the authorization information and complete the certificate configuration in 1 minute

Self-generated certificates and uploading them on IoT platform
The app certificate and push certificate have to be generated on the Apple Developer Platform and be uploaded on IoT Platform, which is complicated and time-consuming

iOS Certificate

The iOS App certificate is the document that requires a signature for the App to be released on the App Store. You must apply for this certificate with a developer account on t Apple Developer website. [Click to view help documentation](#)

Mobileprovision certificate:
Format:mobileprovision

p12 certificate:
Format:p12

Certificate password:

iOS Push (APNS)

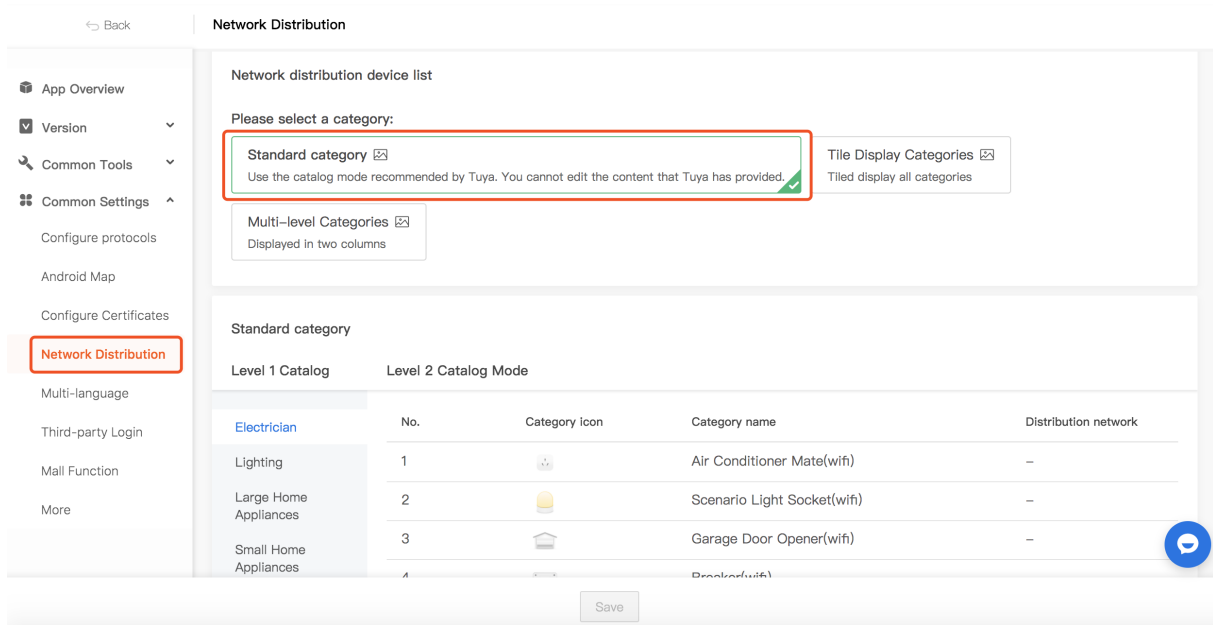
APNS is the abbreviation of Push Service for iOS App. Update push certificate without rebuilding the app. [Click to view help documentation](#)

Certificate file(.p12)-Production:
Note: Please make sure to upload the Push certificate. This certificate is not the same file as the p12 uploaded in the application certificate.Format:p12

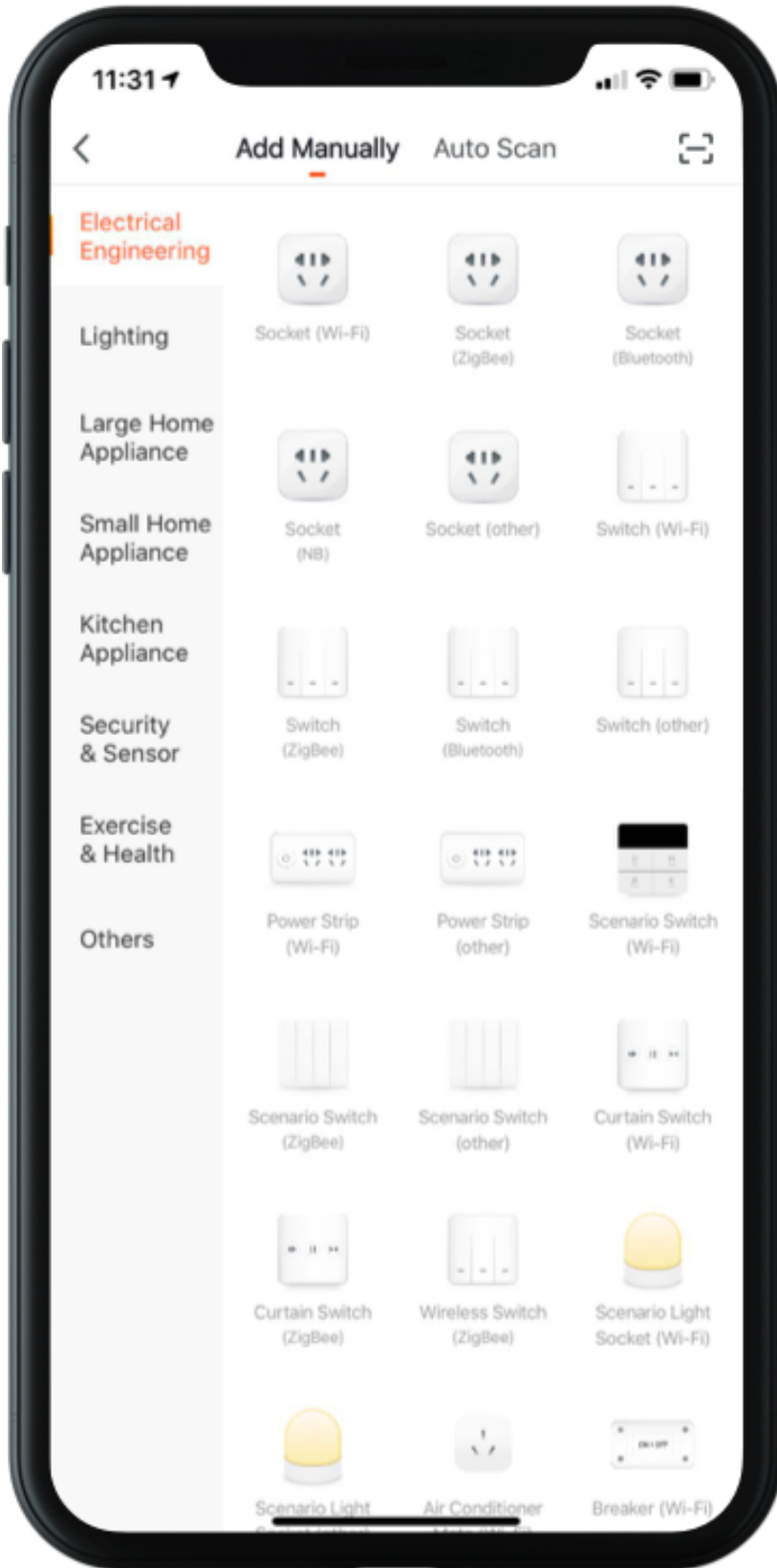
Certificate password:

7.3 Network Distribution

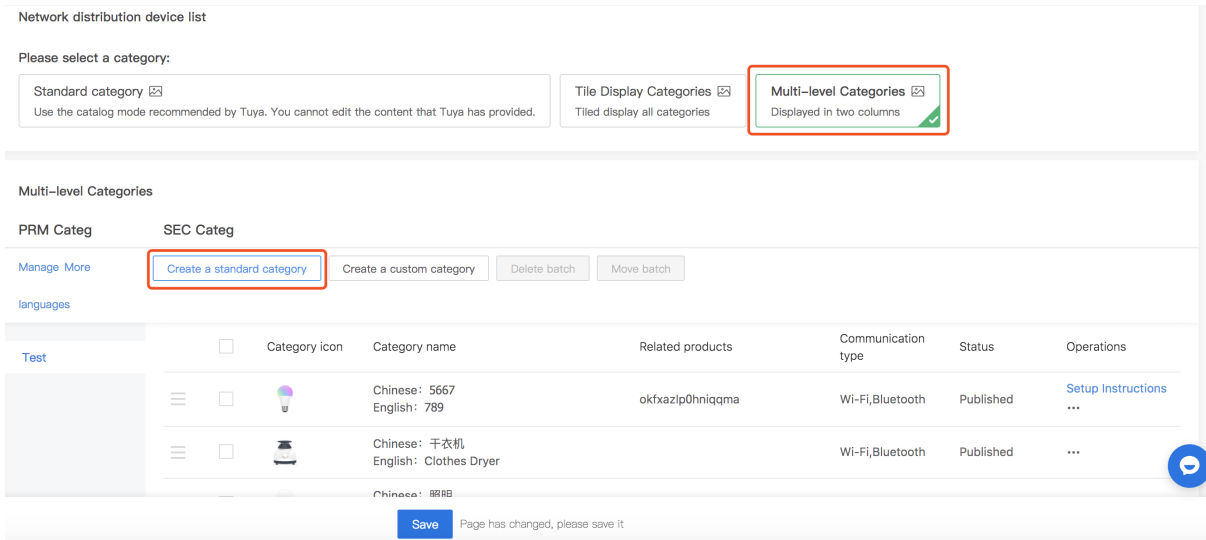
At present, the page can be selected for Standard category. The general distribution network logic of Tuya is used. The Standard category does not support the modification of the relevant pages and contents of the distribution network.



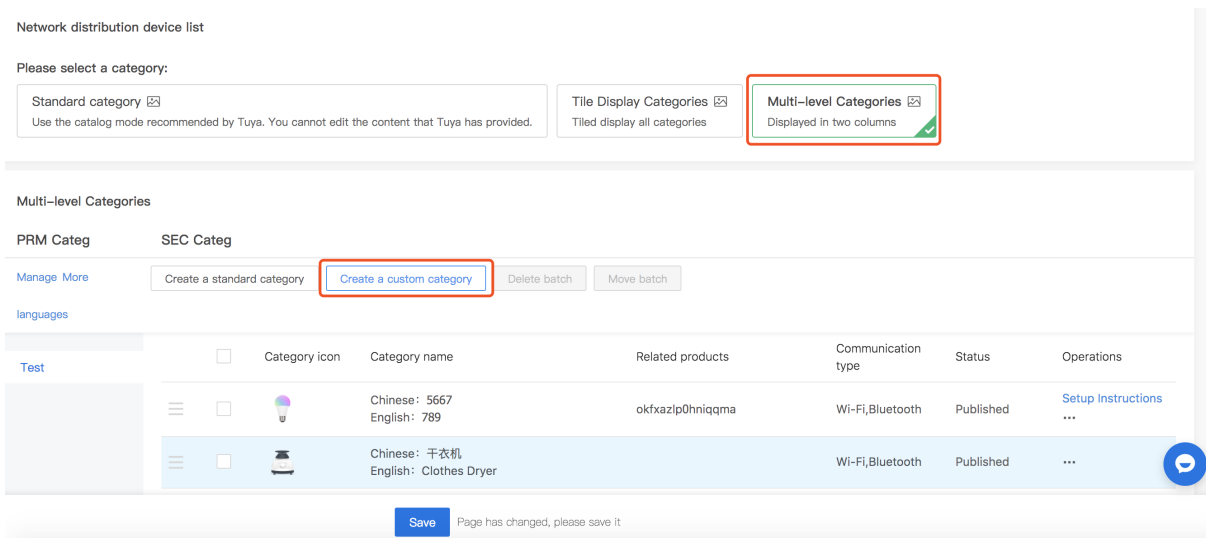
App page display please refers to the following picture, taking Official template A V3.12.1 as an example (click “+” devices)



- If your actual category does not need so much, you can choose **Multi-level Categories - Create a standard category**, select some of the categories you need based on the public version, and select the public version which is not supported to modify the relevant page and content;



If your product has its own distribution method, you can choose **Multi-level Categories - Create a custom category** to configure, Please click **Save** after modification, **each product supports the custom icon, name and corresponding distribution guide



Custom category operations are as follows

(1)Click **Create a custom category**, and the page jumps as follows. Here you need to create a custom product before you can select it in the drop-down box in

Associated Products;

Custom distribution network category

* Related products:

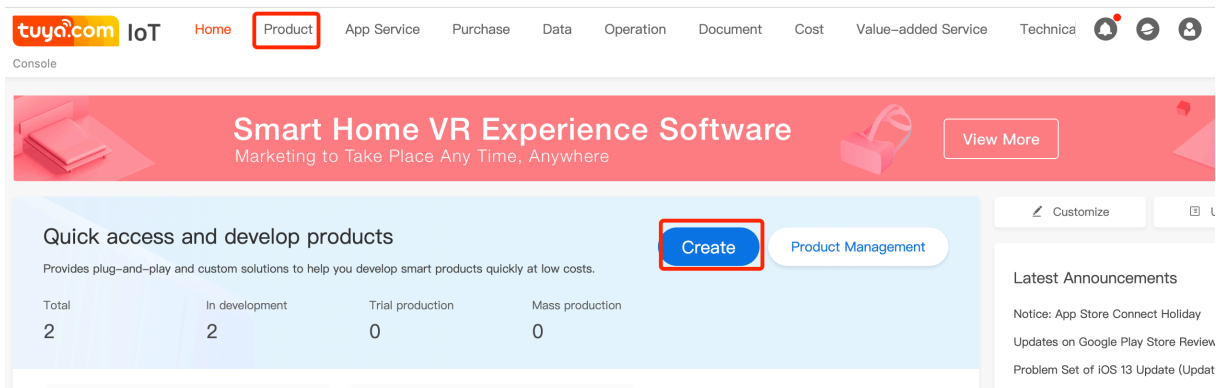
* Set category icon: Dimensions limited to 240px x 240px, only supports png format

* name (Chinese):

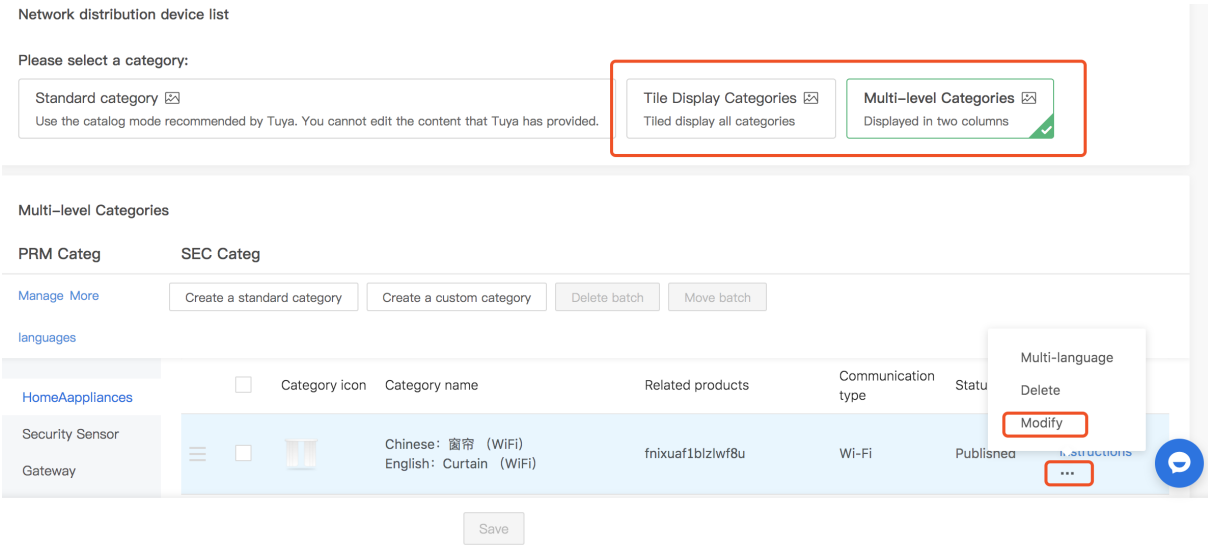
* name (English):

Description: The Chinese copy of the app is displayed in the Chinese context, and the English copy is displayed in the English context. If no other language is set, the English copy is displayed by default.

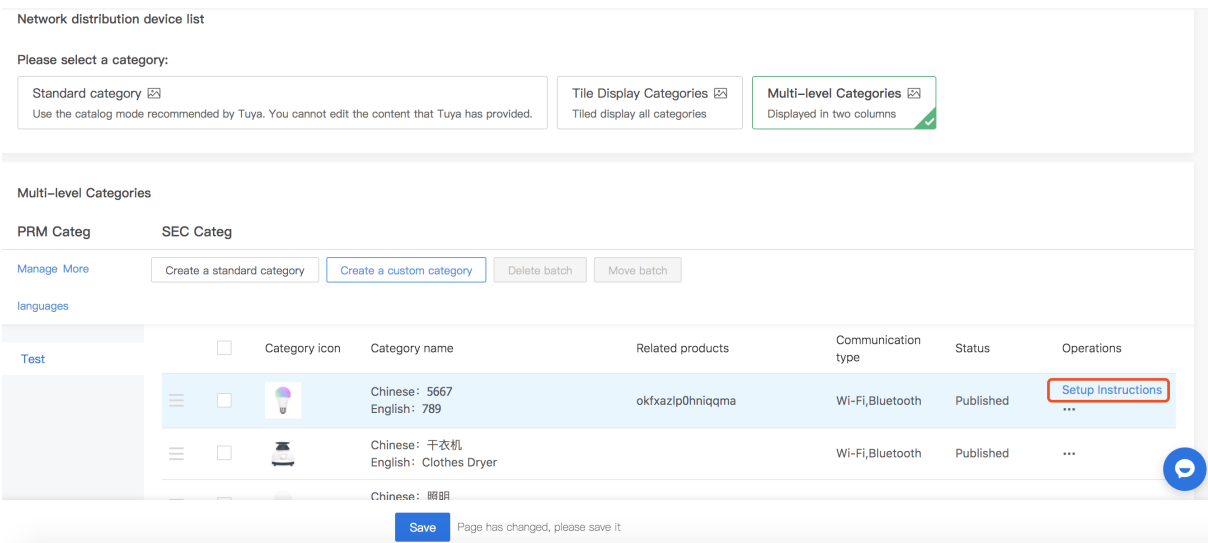
(2) If you have not created a custom product, please go back to the **Product** page, click on **Create** to create the product you need, and then go back to the App Create a custom category to select the product;



(3) Only the products with Custom category support the modification. As shown in the figure below, you can click the **Modify** button to modify the product icon and name.



(4) You can click the **Setup Instructions** button to modify the distribution network related guide page;



(5) As shown in the figure below, there are two distribution modes: **ez linkmode (ie fast distribution mode)** and **ap linkmode (ie compatibility mode)**; the relevant copy can be modified;

← Back
Network Connections Guides

ez linkmode
ap linkmode

Custom mode

Network connection instructions:

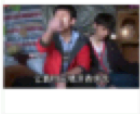
* Simplified Chinese:

接通电源, 确认灯在快闪

* English:

Power on the light and confirm that light blinks rapidly

Network connection guide icon:



Upload

Recommended size: 800px * 600px. Supports png/gif. Must not exceed 1 mb.

Button text:

* Simplified Chinese:

确认灯在快闪

* English:

Confirm light blinks rapidly

Title of help article:

Simplified

Chinese:

SetUp
View help links

English:

SetUp
View help links

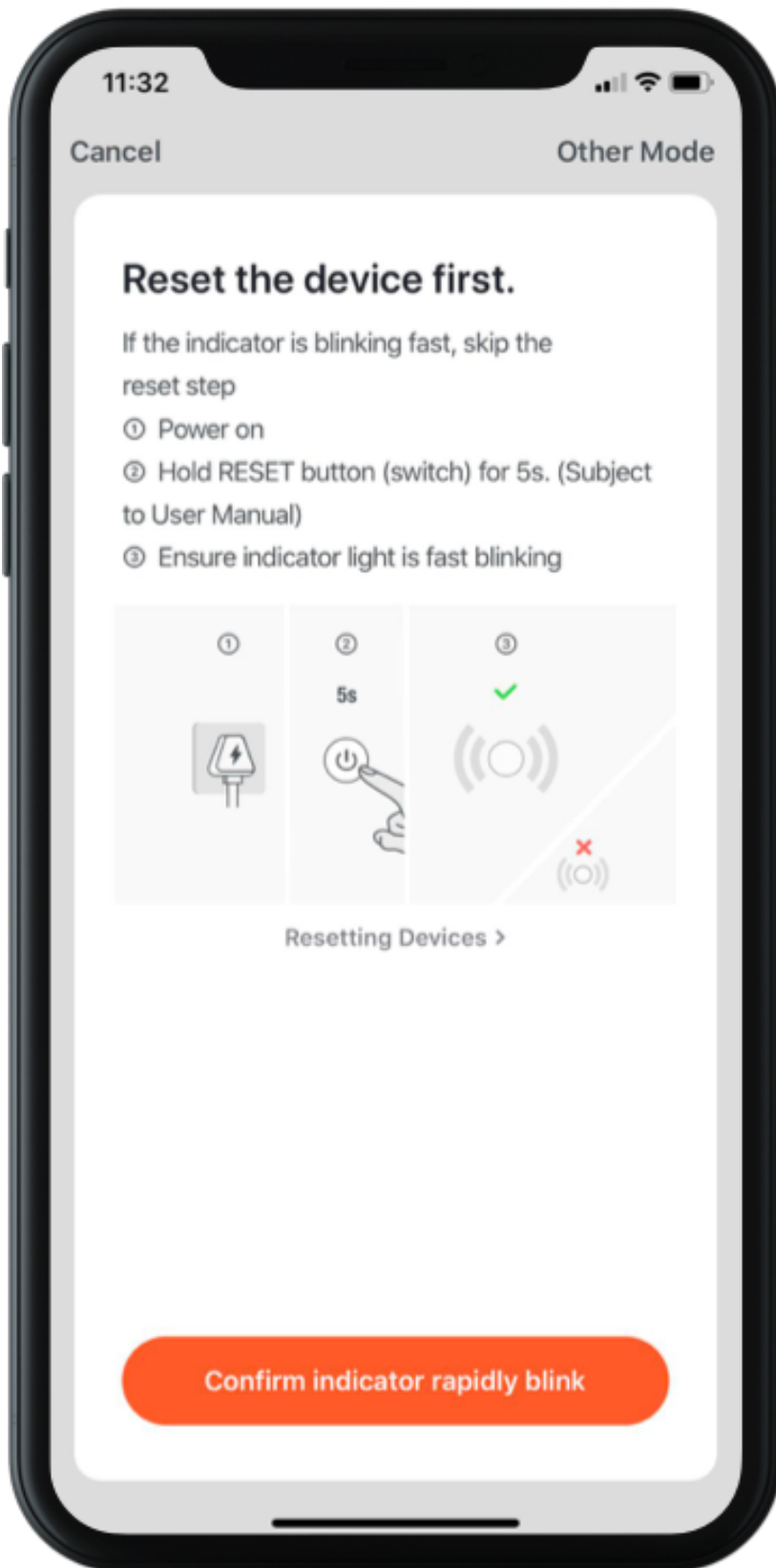
More languages >

Note: In the App, Chinese text is displayed in Chinese context, and English text is displayed in English Context. English text is displayed by default if other languages are not set.

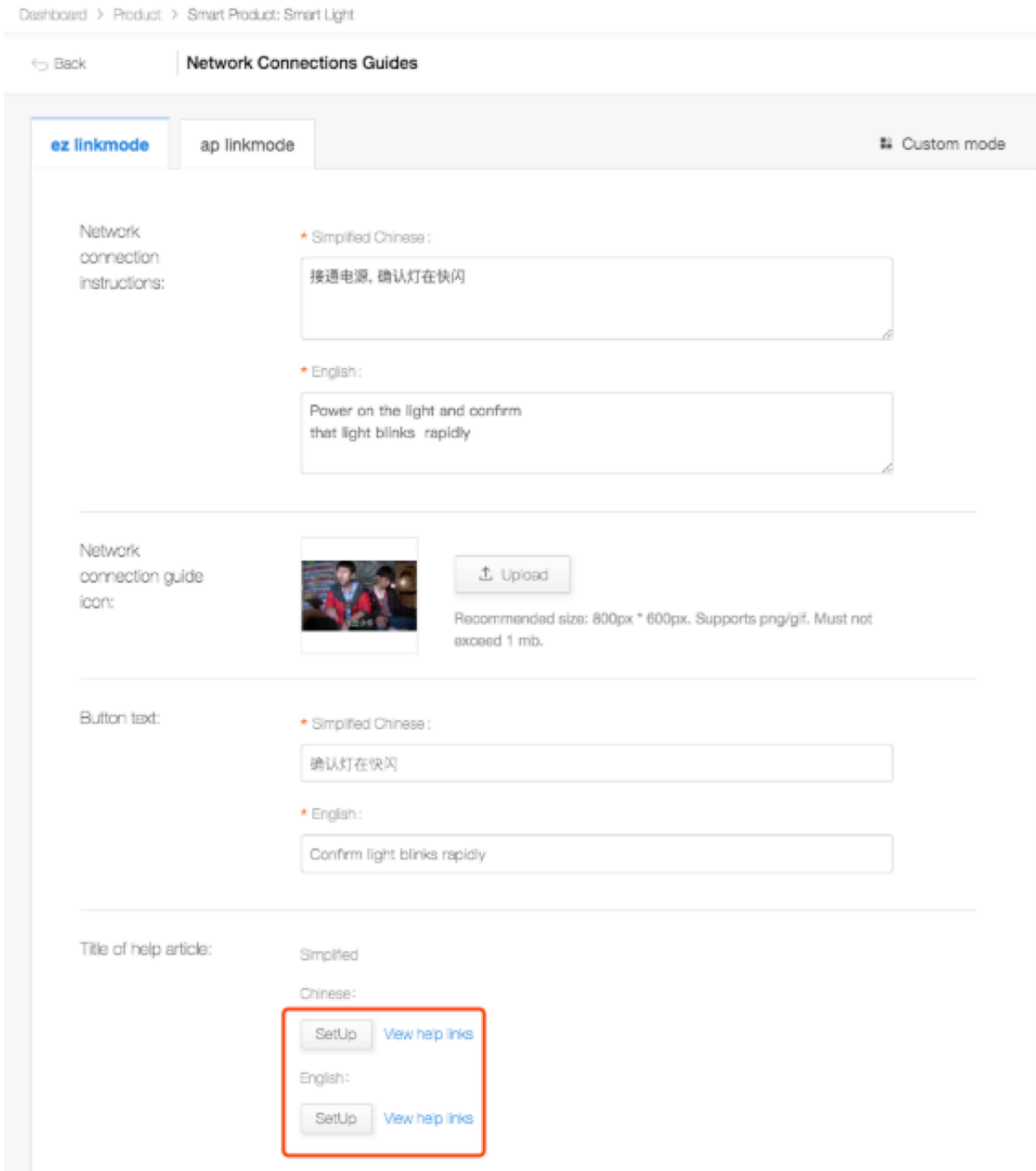
Save

400 Cal

App page display please refers to the following picture, taking Official template A V3.12.1 as an example

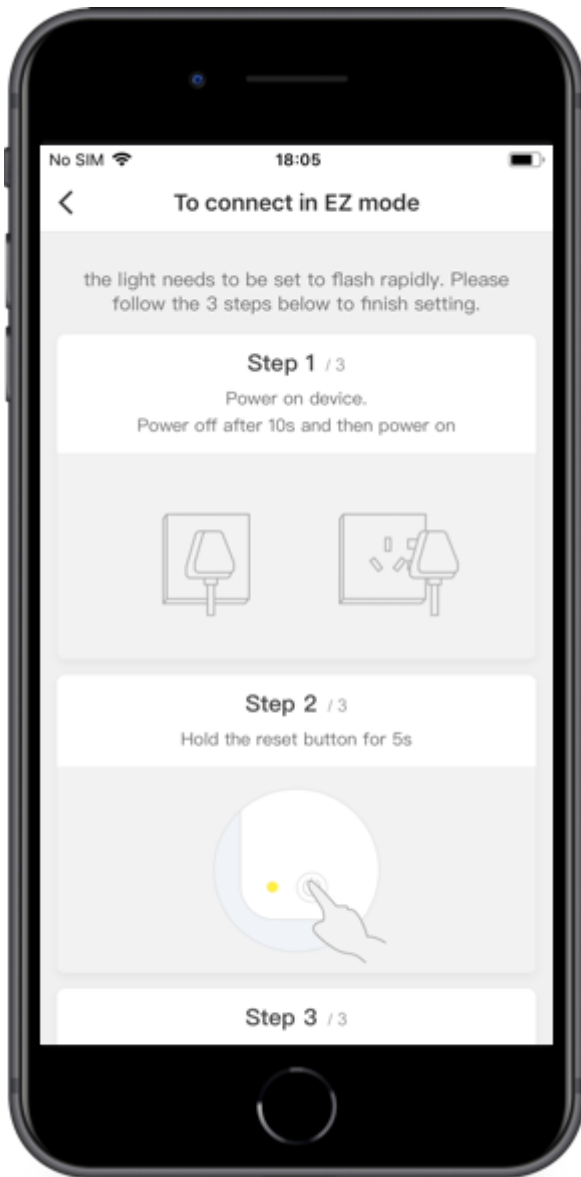


(6) As shown in the figure below, you can click the **SetUp** button to modify the distribution mode page. The file is downloaded in HTML format and need to be modified by the editor. It can be modified according to the template. Please submit the modified HTML file to the Tuya staff for uploaded ;



App page display please refers to the following picture, taking Official template A


V3.12.1 as an example



Note: Please remember to click the **Release** button after modifying this copy.

7.4 Multi-language

Currently only supports multi-language modification of the Network Distribution. App multi-language modification can submit questions on the platform;



Tutu Test Multilingual Configuration

IOS Bundle ID: com.tutu.test Android Package Name: com.tutu.test Channel Identifier: tututestym

Select multiple languages

The selected language will be the one in which the text will be edited and displayed. The effect of this selection on App end depends on whether there is the text configured in the corresponding language. English will be selected by default if this field is blank.

Currently, you have selected: Chinese Traditional Chinese English French German Russian Modify language >

Network-setup category name

Network-setup category name


Chinese	English	Traditional Chinese	French	German	Russian
No data					

7.5 Mail Function


If you need to activate, please purchase first, and refer to it after completing the payment: [OEM App Mall Operating Instructions Document](#)


7.6 More

- **Simultaneous log ins on multiple devices:** According to your actual needs, you can choose whether it supports multiple mobile phones login for the same account.

**Tutu Test** [Multilingual Configuration](#)
iOS Bundle ID: com.tutu.test Android Package Name: com.tutu.test Channel Identifier: tututestym

More

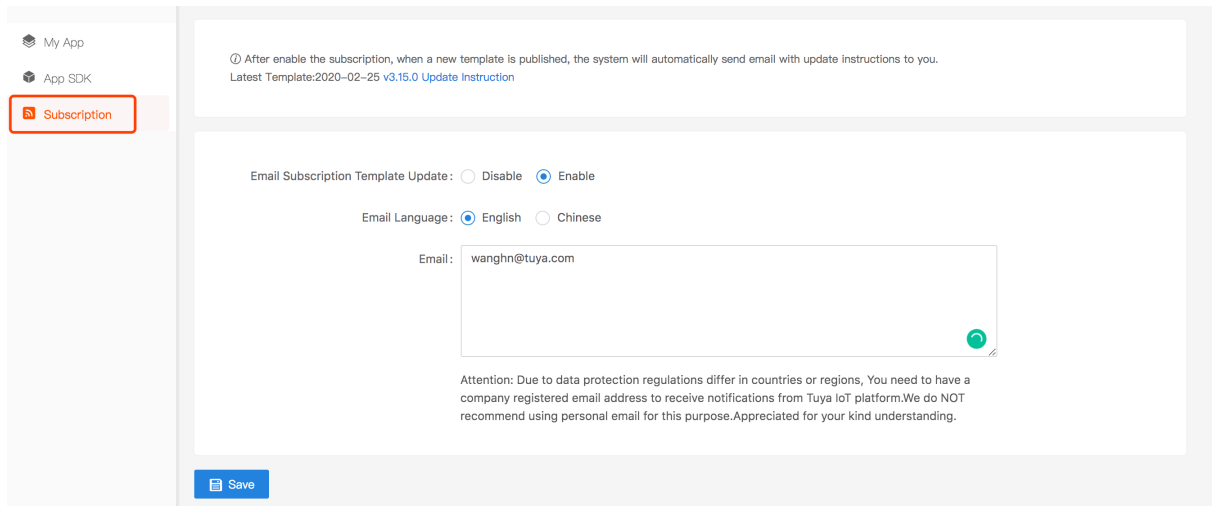
Simultaneous log ins on multiple devices  : Supported Not supported



Save

8 Subscription

OEM App supports version update . After enable the **subscription**, when a new template is published, the system will automatically send email with update instructions to you.(Multiple email addresses are separated by “,” , You can set up 30 email addresses)



ⓘ After enable the subscription, when a new template is published, the system will automatically send email with update instructions to you.
 Latest Template:2020-02-25 [v3.15.0 Update Instruction](#)

Email Subscription Template Update: Disable Enable

Email Language: English Chinese

Email:

Attention: Due to data protection regulations differ in countries or regions, You need to have a company registered email address to receive notifications from Tuya IoT platform. We do NOT recommend using personal email for this purpose. Appreciated for your kind understanding.