



Arrange Production

Configure in Platform > Arrange Production

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Contents

If your product has been debugged, you can arrange production, purchase modules for trial production and mass production, release, and start production.

1 Prerequisites

- You have created at least one product. Refer to [Create Products](#) for details.
- Firmware information of your product has been configured. Refer to [Upgrade Firmware](#) for details.

2 Background information

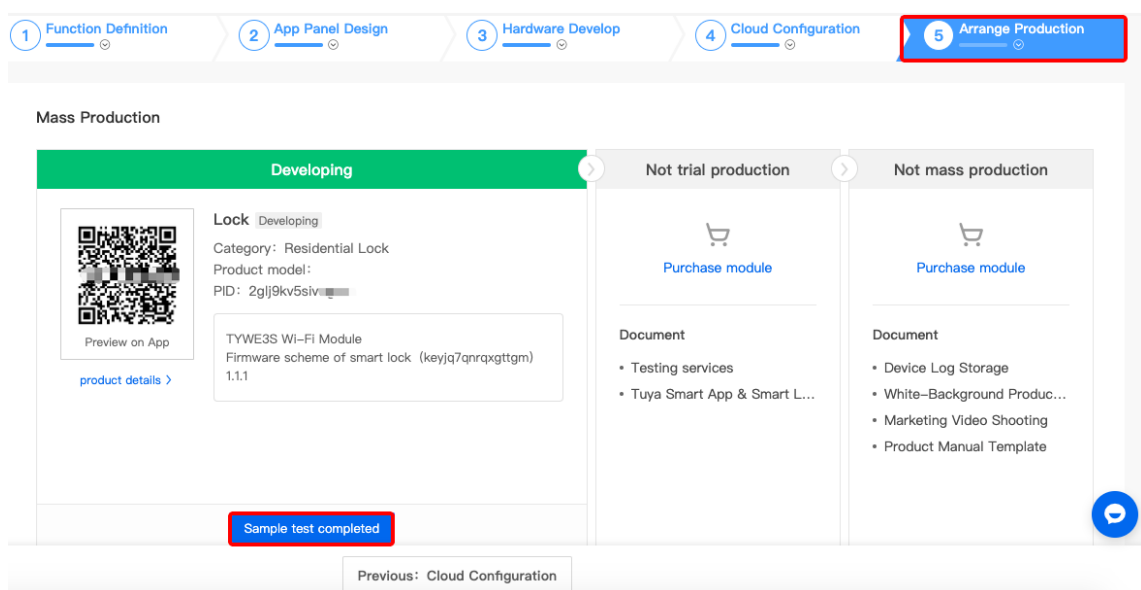
During **Arrange Production** phase, the product has three statuses, including **Developing**, **In trial production**, and **In mass production**.

Status	Description	Note
Developing	For a smart product in the developing status, you can modify its data point (DP), app panel, cloud configuration, and module information anytime. Also, you can scan the QR code with Tuya Smart app, and experience the product control with your mobile phone.	For a smart product in this status, you must check its crucial product document and information, including product name, product ID (PID), selected module, firmware key, DP, app panel, and hardware information.
In trial production	For a smart product in this status, you can purchase trial production module, and proceed with optional mass production. If the functions are inconsistent or need to be modified during test, you can return to the previous developing status.	If your account does not have the permission to purchase, the purchase module button will not appear.

Status	Description	Note
In mass production	<p>In this status, development of the smart product has been completed. You can choose some value-added services. For example, device log storage, or applying for Powered by Tuya label.</p>	<p>The “in trial production” status can be rolled back to the “developing” status.</p>
		<p>The “in mass production” status cannot be rolled back to the “in trial production” status, in order that functional modification does not affect the released products.</p>
		<p>You can only modify module information and module member information in the developing status and in trial production status, rather than in mass production status.</p>

3 Procedure

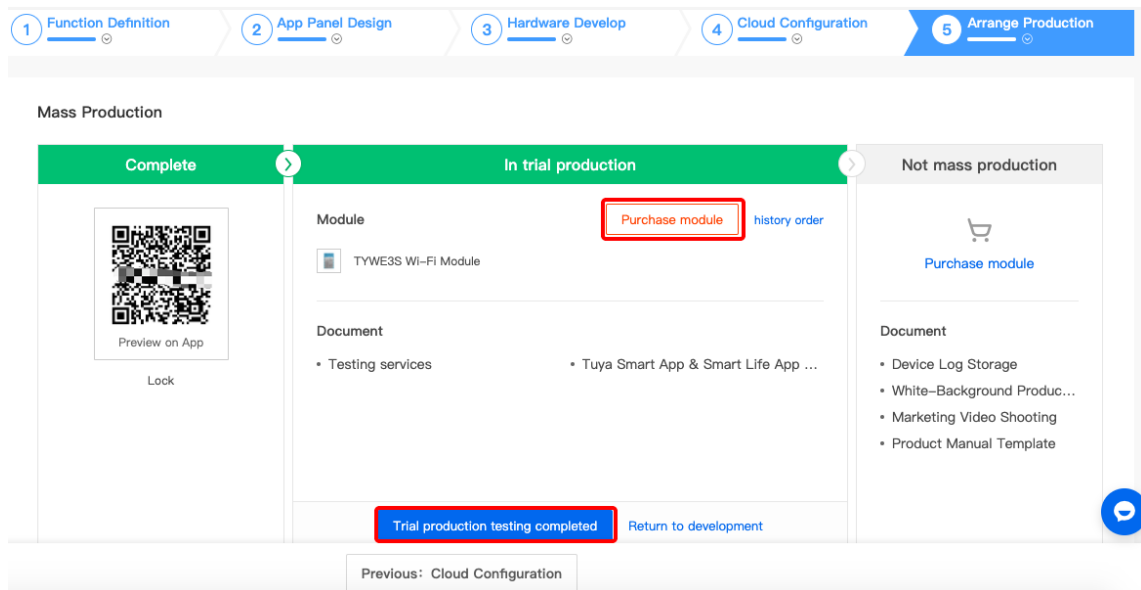
1. Log in to [IoT Console](#) and enter [My Products](#).
2. Hover the mouse cursor over one of the products in **Developing**, and click **Entering to Develop**.
3. Click **Arrange Production**.
4. Confirm the information about the product in the **developing** status, and click **Sample test completed**.



5. In the pop-up box, confirm whether the development is completed. Click **Confirm to enter the trial production stage**. The product status changes from developing to in trial production.

Note: If the product is in the electrician and lighting category, when you confirm to change the status from **Developing** to in trial production, you must download Tuya Cloud Test App to complete the test. You can upload the test result as a test report.

6. On the **In trial production** page, click **Purchase module** to enter the purchase center.






7. After you purchase modules for trial production, return to **In trial production** page, and click **Trial production testing completed**. After you view product details and confirm that all information is correct, click **Release product for mass production**.

Note: The “in mass production” status cannot be rolled back to the “in trial production” status, in order that functional modification does not affect the released products.

8. In the “In mass production” status, click Purchase module to enter the purchase center and place an order. Then, mass production can be started.

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Mass Production

Complete	Complete trial production	In mass production
 Preview on App Lock	 Purchase module Document <ul style="list-style-type: none">• Testing services• Tuya Smart App & Smart L...	Module Purchase module history order  TYWE3S Wi-Fi Module Document <ul style="list-style-type: none">• Device Log Storage• Marketing Video Shooting• White-Background Product Photog...• Product Manual Template

[Apply for Powered by Tuya Label](#)

Previous: Cloud Configuration

4 Next steps

Now, you have developed one product. You can continue to:

- Join TuyaGo: You can expand product marketing channels through TuyaGo. For details, refer to [TuyaGo: Global Smart Products Market](#).
- Apply for Powered by Tuya label: After you obtain the mark, your product is connected to Tuya Cloud Platform, and your product can be connected with smart products of other brands. It is very suitable for consumer products whose users come from all over the world.

5 Reference

For more information about selecting and purchasing modules, see [Guide to Use the Tuya Smart Platform to Purchase Module](#).