Configure Scene Linkage

Version: 20210602

Contents

You can customize whether a data point (DP) supports smart scene triggering conditions and task implementation. After scenario connection is added, the user can configure the functions in the smart scenarios of the app. For example, the user says "Siri, I am leaving now" to Siri of Apple Company. Then, all lights and air conditioners in your home can be turned off after a specified time period.
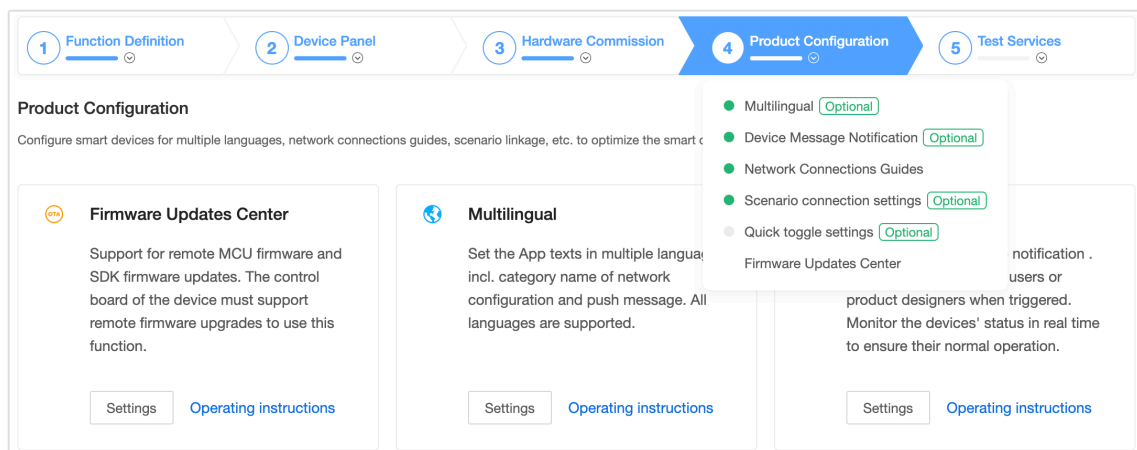
https://player.bilibili.com/player.html?aid=57238712

1 Prerequisite

You have created at least one product. For more information, see Create Products.

2 Procedure

> **Note**: If a product uses a zero-coding development solution, its DPs will be selected by default. You do not need to add the scenario connection manually.

1. Log in to IoT Platform and enter My Products.

2. Select a product in **Developing**, and click **Entering to Develop** in the **Operation** list.

3. Click **Product Configuration** in the development process.

4. Find **Scenario connection settings**, and click **Settings**.

5. On the **Scenario connection settings** page, select the operation types.

Scenario connection settings

Scenario trigger condition settings   Eliminate selection

After setting up, scenario trigger condition function will appear at App-Smart scenario-New scenario-Add your condition here for setting up scenario trigger conditions;

Boolean
☑ Choose all   ☑ ON/OFF   ☑ Do not Disturb

Integer
☑ Choose all   ☑ Brightness   ☑ Color Temp   ☑ Timer

Enum
☑ Choose all   ☑ Mode

Scenario implementation task settings   Eliminate selection

After setting up, scenario implementation condition function will appear at App-Smart scenario-New scenario-Add new tasks for setting up scenario implementation conditions;

Boolean
☑ Choose all   ☑ ON/OFF   ☑ Do not Disturb

Integer
☑ Choose all   ☑ Brightness   ☑ Color Temp   ☑ Timer

Enum
☑ Choose all   ☑ Mode

                          Save   Content has changed and needs to be saved

6. Click **Save**.

7. Return to the development procedure, click **Device Panel**, and scan the QR code with the Tuya Smart app. Test the added scenario connection.
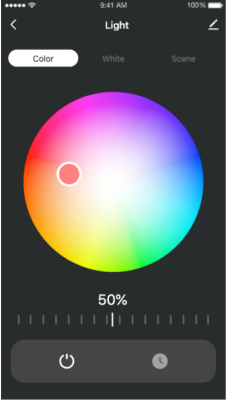
| 1 Function Definition | 2 Device Panel | 3 Hardware Commission | 4 Product Configuration | 5 Test Services |

Select Device Panel

How to Configure Device Panel?

Select a device panel as needed. Then, scan the QR code with the Tuya Smart App to experience the panel. Panel with an Enterprise Version label is available only for enterprise accounts
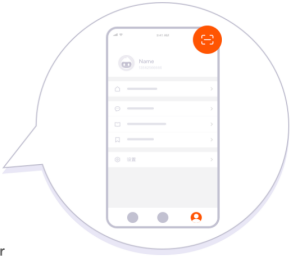
Selected UI：Light1-5

Change

Edit

This preview is for reference only, the actual interface displayed shall prevail

Open the Tuya Smart App

How to Configure Device Panel?

Tuya App - Me - Upper right corner

Haven't installed the Tuya Smart App yet? Install it now

3 Result

Take a light for example. If you have added the switch, mode, and other scenario connections, when you test the product with the Tuya Smart app, you can add a task in **Tap-to-Run** and **Automation** on the **Smart** page. It is shown as follows.