CPWIFISW2

2 Channel WiFi Smart Switch Manual

Features:

- Connects to home WiFi
- Turn devices on and off remotely through the App
- Manage numerous smart switches and other Tuya compatible smart devices from one App
- Compatible with Amazon Alexa, Google Assistant & Siri (via Shortcuts)
- Set schedules and timers
- Switch device on automatically when you get home (Beta)
- Share access with other users permanently or for a set time period
- Remove access to other users instantly
- Latching or timed mode
- Group device management
- Built in 433.92MHz receiver for remote controls

Specification:

- Input voltage: 7-32Vac/dc
- Max current load: 10A
- WiFi standard: 2.4GHz, 802.11 b/g/n
- Standby/max current draw: 80mA/115mA
- Dimensions: 73 x 46 x 30mm

Device setup

1. Download the 'Smart Life' App by searching in the mobile App stores or scanning the following QR codes.
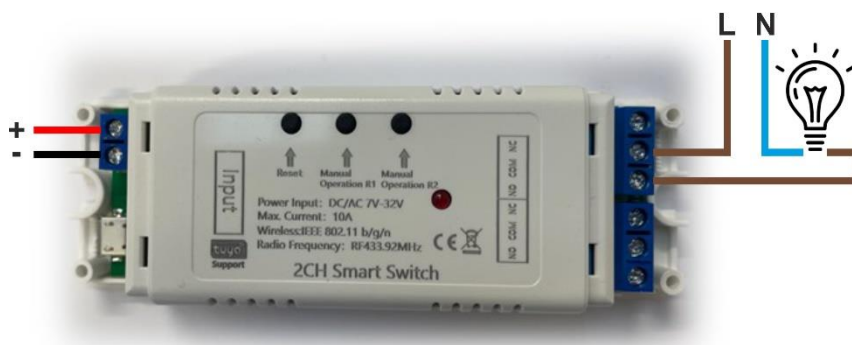

Smart Life App

2. Create an account in the App, or if you already have an account just login.
3. Use a flat screwdriver to prise off the dark grey end covers.
4. Supply power to the WiFi switch and wire the relay outputs to the device(s) you are controlling.
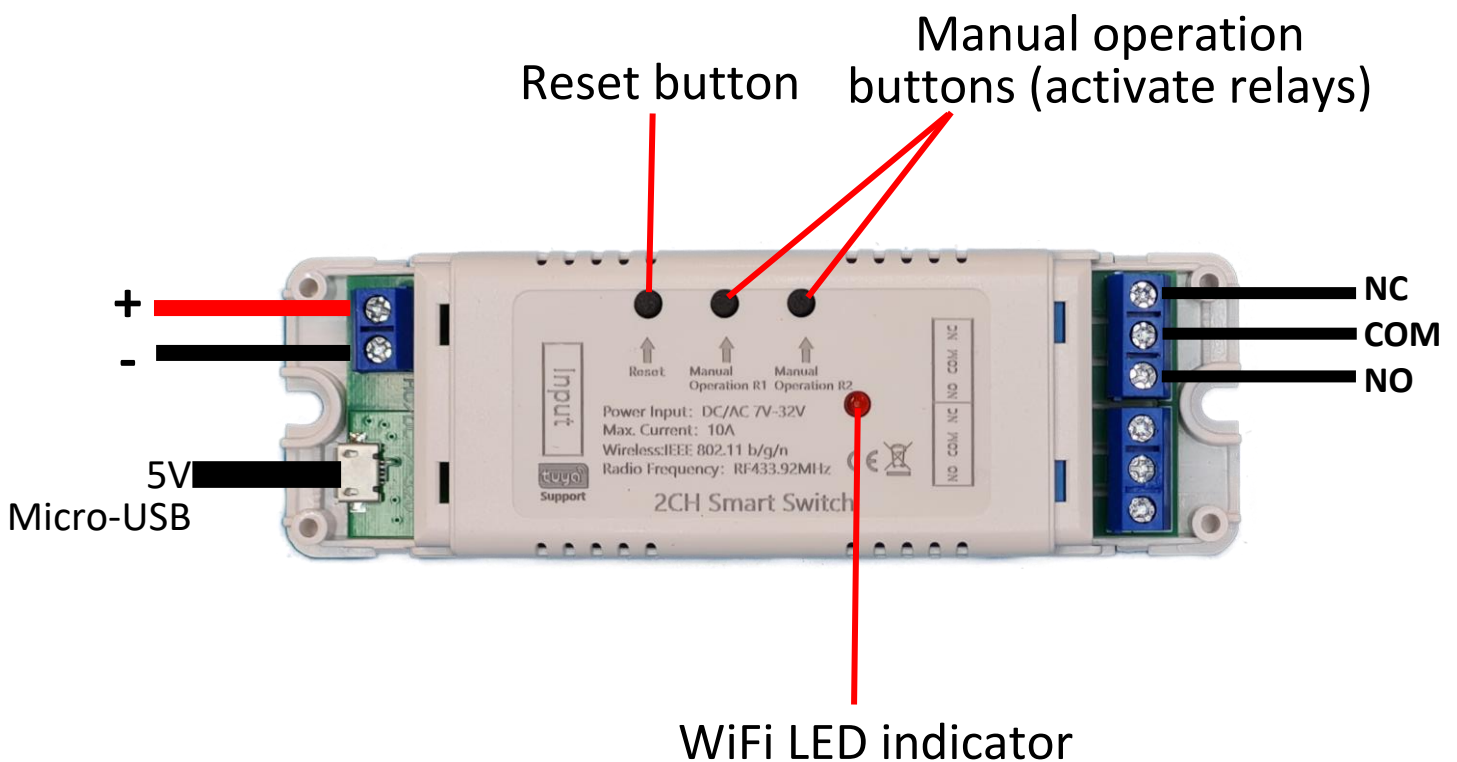
Wiring examples

Light

Set mode to latching

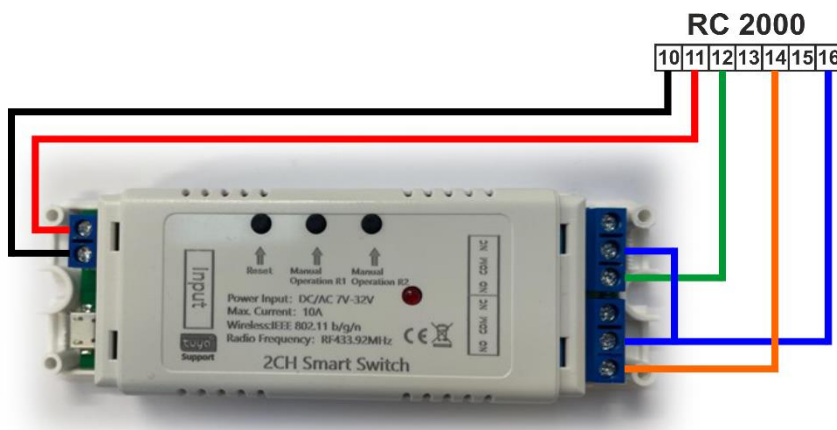### DC Motor

Set interlocking mode

Gate

Set both outputs to
inching mode - 2 secs

Refer to gate panel
manual for Start and
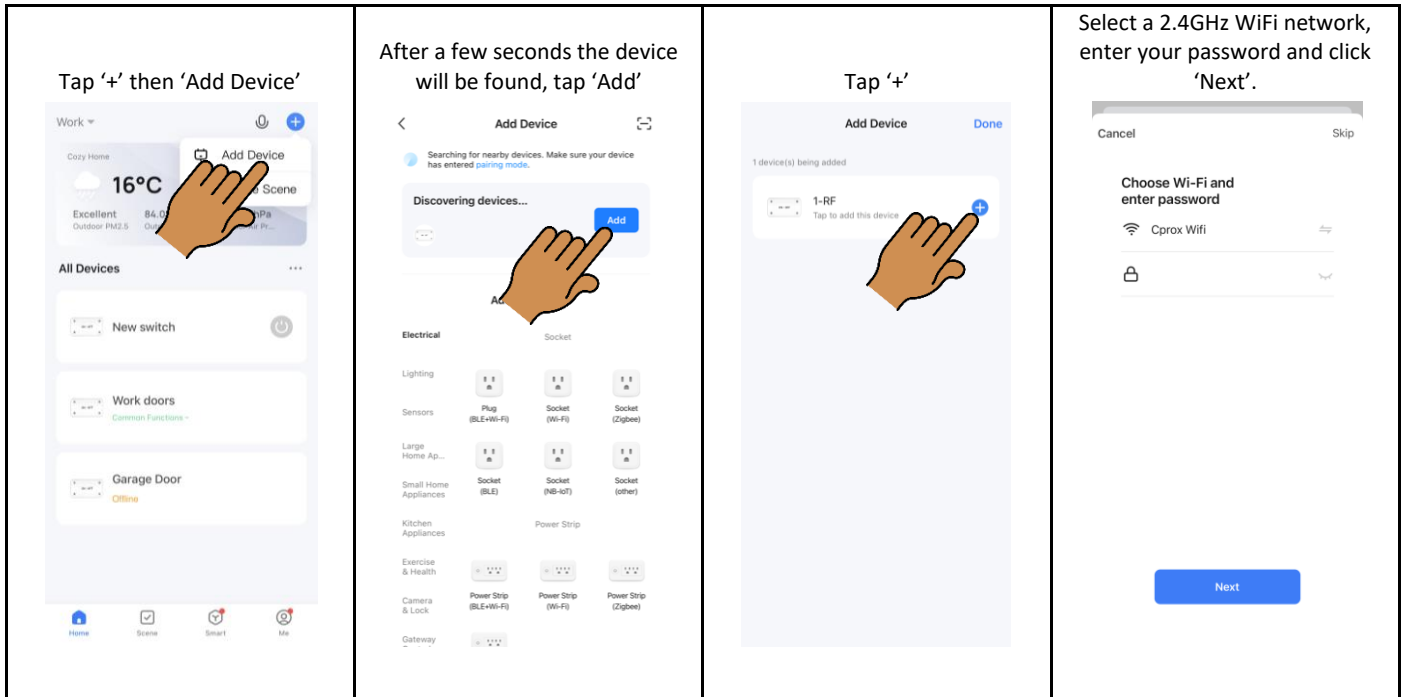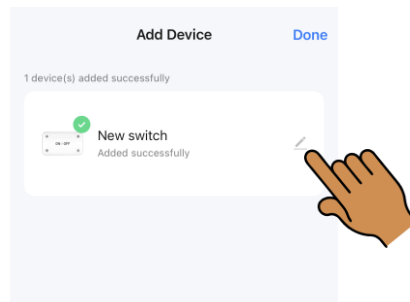Pedestrian Start terminals

RC2000

Set both outputs to
inching mode - 2 secs

5. Reset the smart switch by pressing the reset button for 5 seconds until the red network LED indicator is flashing quickly every 0.5 seconds (if the network indicator is already flashing quickly, skip this step).
6. Add & connect the device in the App

Tap '+' then 'Add Device'	After a few seconds the device will be found, tap 'Add'	Tap '+'	Select a 2.4GHz WiFi network, enter your password and click 'Next'.

7. Name the device.

8. Tap the On/Off buttons on the App to switch the device.

App functions

Tap here to enter function operation interface.

Long press to edit switch name

Switch 1   Switch 2

All On   Timer   Setting   All Off

3. Rename
Offline notification
Third-party control
Share Device
Create group
Remove device

Work
Automation   Tap-to-Run

Home automation saves your time and effort by automating routine tasks.

Create Scene

3 automations unavailable. Tap to view more.

Recommend

Scheduled Switch-on

Home   Scene   Smart   Me

1. Countdown
Schedule
Circulate
Random
Inching

2. Relay status
Interlock setting
RF remote control setup
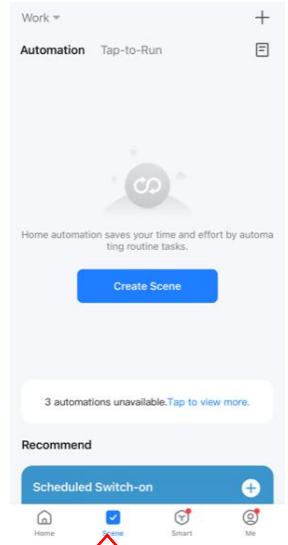
4. Smart scenes
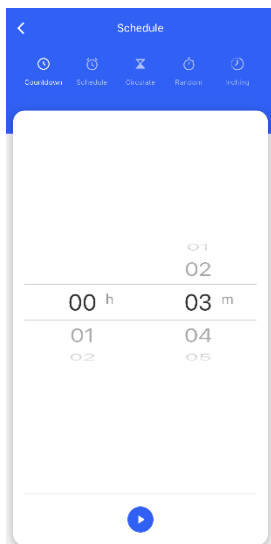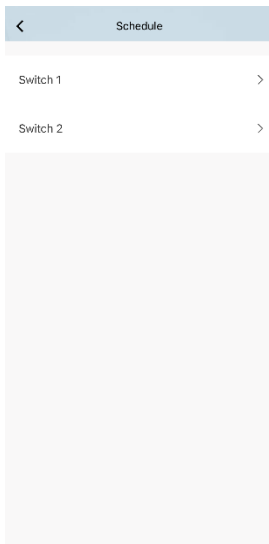Siri

1. Set the following:

Countdown (delay before the output activates)

Weekly schedules (up to 8 per device)

Circulate (set the device to switch on and off on a loop)

Random

Inching (set the outputs to latching or timed)

Schedule

Switch 1

Switch 2

Schedule

Countdown   Schedule   Circulate   Random   Inching

00 h   03 m

Add Schedule   Save

AM   10   15
PM   11   16

Select days to use Smart Mode

S M T W T F S

Switch 1   ON

Schedule

Countdown   Schedule   Circulate   Random   Inching

Inching

Once enabled this feature, each time the device is turned on, it will automatically turn off after a period time as preset.

00 m   02 s

2. Set the following:

Relay status (when the device is switched back on after losing power)

Interlock mode
        Tap Add, select both switches and click Save
        Then only one switch can be on at a time

RF remote control setup
        Tap Add
        When prompted, press the remote control button you want to add within 10 seconds
        The message 'The remote has been added' will be displayed
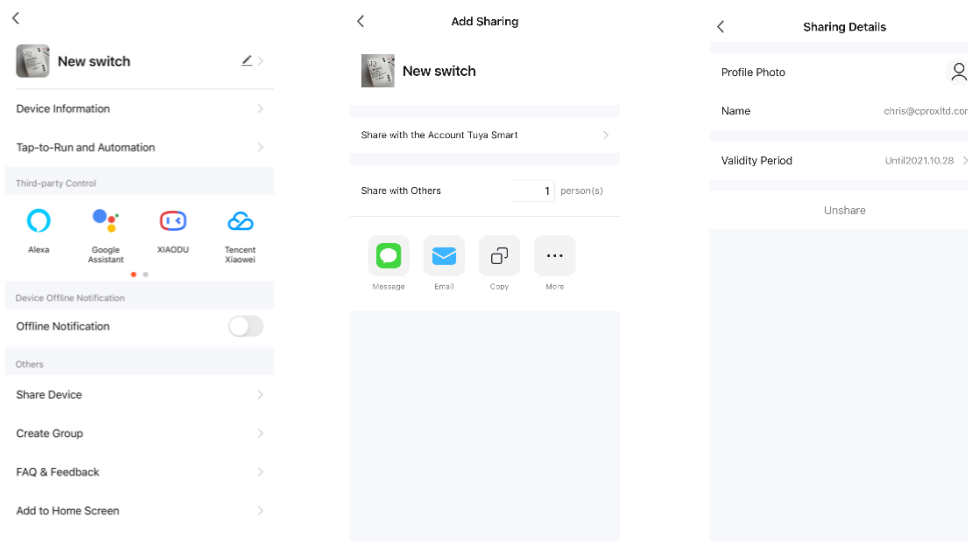   You can then assign the remote control button to the outputs that need to be controlled
        To delete a remote control, swipe it to the left and tap delete

3. Edit device name & location.

Manage third party control, setup Alexa etc.
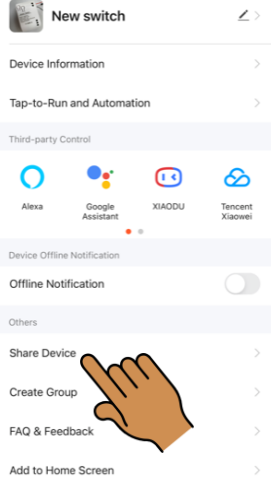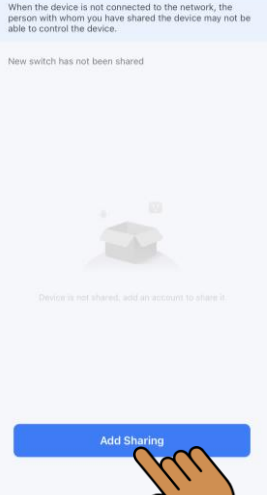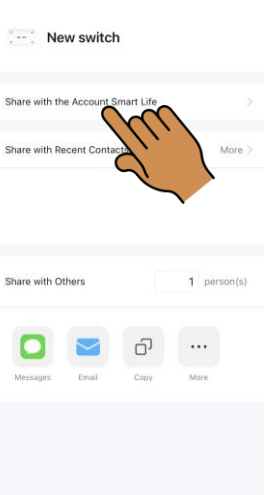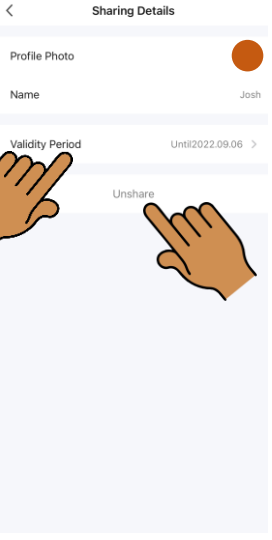
Share device with other users.
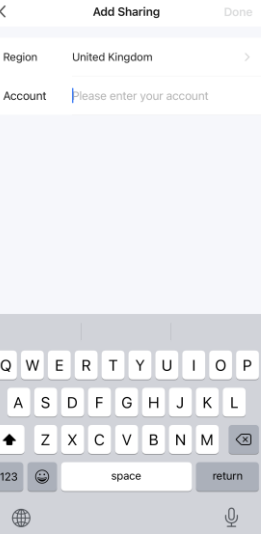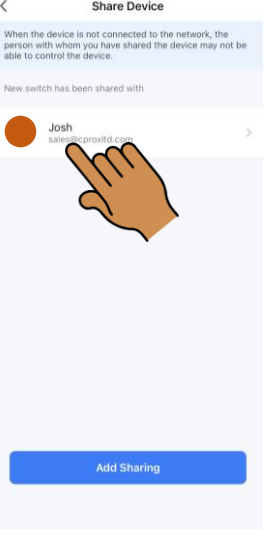
Create a group to control more than one device by a single tap.

Share device with other users
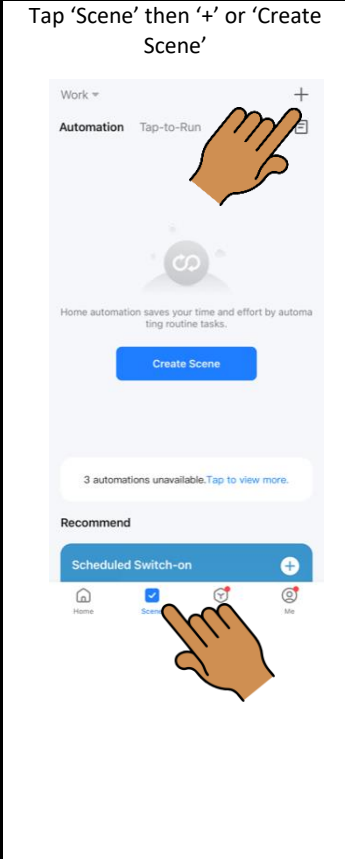
Other users must have a Smart Life account

Tap 'Share Device'

Tap 'Add Sharing'

Tap 'Share with the Account Smart Life'.

Enter the email or phone number of the account you want to share with and click 'Done'

Tap on the name of the account you have shared with

Then you can set a validity period (if required) or unshare the device

Create smart scenes and setup Siri

Tap 'Scene' then '+' or 'Create Scene'	Tap 'Launch Tap-to-Run'	Tap '+'	Tap 'Run the Device'

Select the appropriate switch	Select the name of switch again, select 'ON' and then tap 'Save' followed by 'Next'	Tap the 3 dots to rename the scene then tap 'Save'	Tap 'Add to Siri'
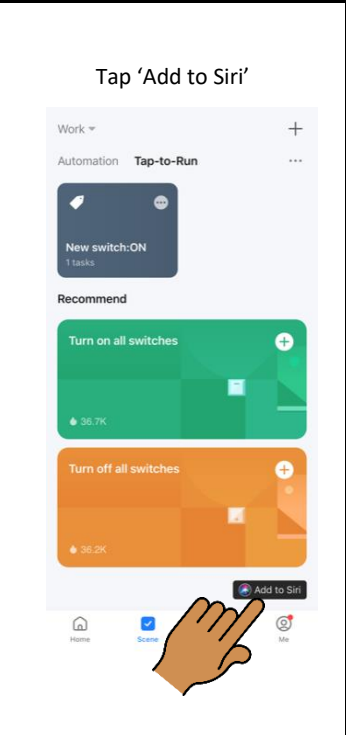
Select the scene	Tap 'Change Voice Phrase' and enter the desired phrase	Tap 'Done'
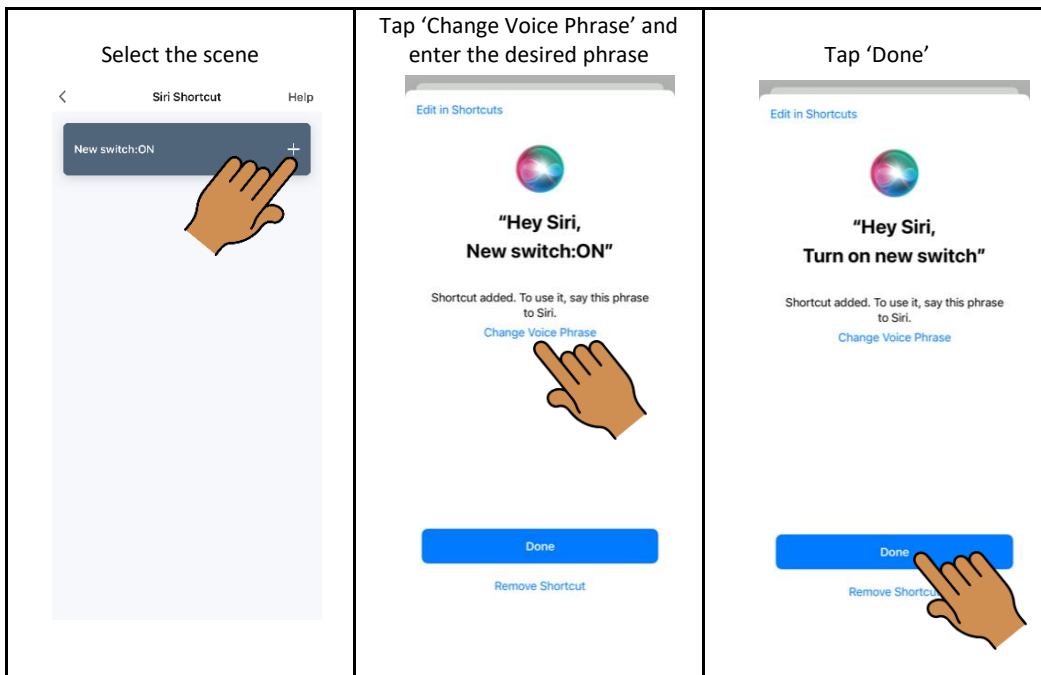
Please note, to use with Siri on other phones, you must share the 'Home' with other accounts, rather than just the device.

Tap 'Me' > 'Home Management' > Select the name of the Home > 'Add Member'

Please also make sure that the 'Shortcuts' App is downloaded on the phone.

Setup Alexa

Link Alexa and Smart Life Apps. You may need to login to Amazon/Alexa.

◂ Smart Life

ACCOUNT LINKING

Link Smart Life with Alexa

Enable the Smart Life skill and link your account with Alexa.

To unlink your account at any time, disable the skill in the Alexa app.

CANCEL   LINK

In the Alexa App, tap 'Devices' then scroll across to 'All Devices'

Tap the name of the switch

Tap 'Create a Routine'

Tap the '+'

Name the routine. Then tap 'When this Happens'

Cancel   NEW ROUTINE   Save

NAME

Open Gate   Change

When this happens   ⊕
e.g. you say 'Ale...

Add action   ⊕
e.g. Play weather

Home Communicate Play Devices More

Tap 'Voice' and enter the desired voice command. Then tap 'Next'

‹   WHEN THIS HAPPENS

🗨 Voice

⏰ Schedule

🏠 Smart Home

🔔 Alarms

⏸ Sound Detection (public preview)

Home Communicate Play Devices More

Tap 'Add Action'

Cancel   NEW ROUTINE   Save

NAME

Open Gate   Change

WHEN:

Alexa, Open gate
View/Edit

Add action   ⊕
e.g. Play weather

Home Communicate Play Devices More

Tap 'Smart Home'

‹   ADD NEW

⌨ Customised
For more actions, type in what you would ask Alexa to do

📶 Smart Home

🗨 Alexa Says

👓 Audible

📅 Calendar

📞 Calling

🕐 Date and Time

🔊 Device Settings

📺 Fire TV

Home Communicate Play Devices More

Tap 'All devices'

‹   SMART HOME

All Devices

💡 Lights

Control scene

Home Communicate Play Devices More

Tap the name of the switch

‹   SELECT DEVICE

AVAILABLE

🔲 Front door

🔲 Garage Door

💡 Light

🔲 New switch

🔲 Slider

🏠 TV

🔲 Work doors

Home Communicate Play Devices More

Tap 'Power – ON' then 'Next'

‹   NEW SWITCH   Next

☑ Power

On   ⦿

Off   ○

Home Communicate Play Devices More

Save your routine

Cancel   NEW ROUTINE   Save

NAME

Open gate   Change

WHEN:

Alexa, Open gate
View/Edit
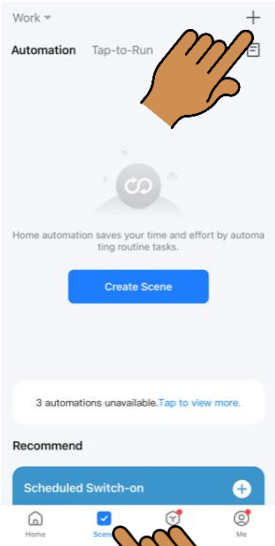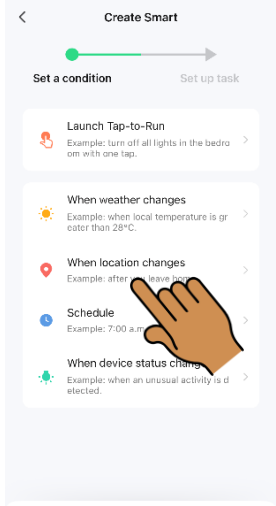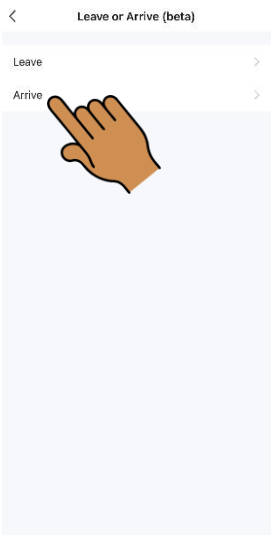
ALEXA,
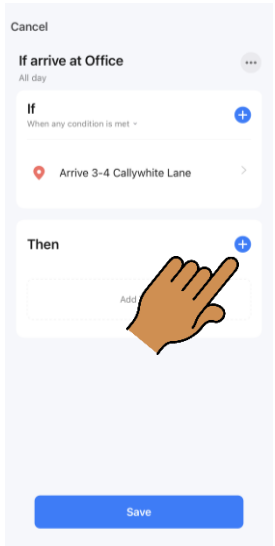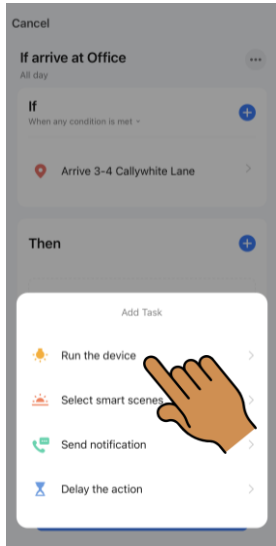
Add action   ⊕

⊖ New switch   ⚌
    Power: On

Home Communicate Play Devices More
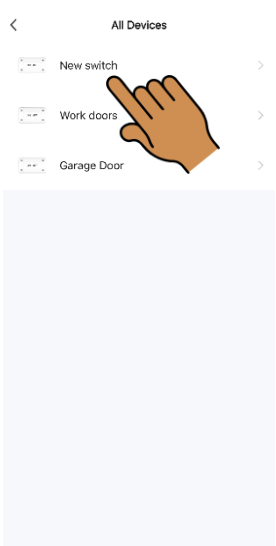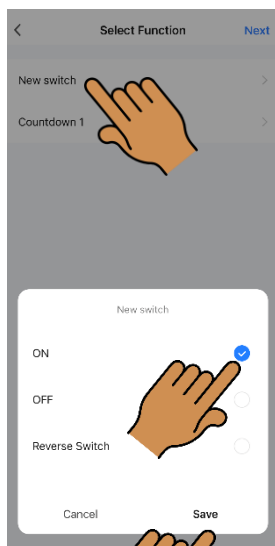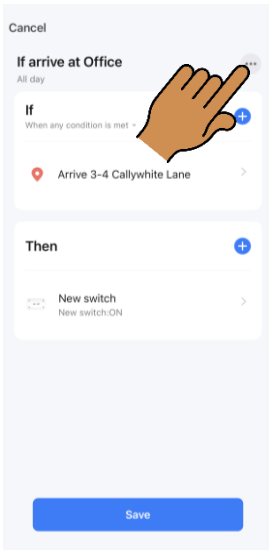
Switch device automatically when you get home

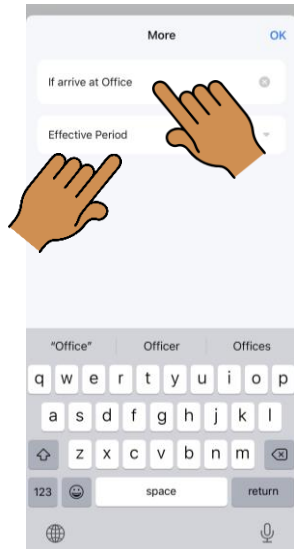Please note this feature is a Beta service and requires location services to be on all the time.

Tap 'Scene' then '+' or 'Create Scene'	Tap 'When location changes'.	Tap 'Arrive'.	Select location. Zoom in or out to adjust activation radius. Tap 'OK'.

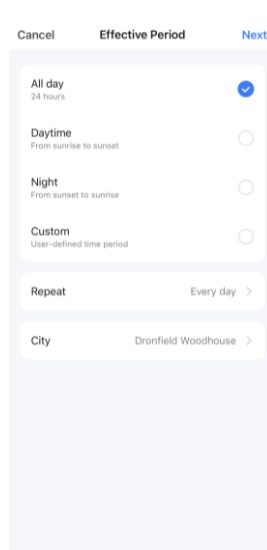| Tap '+'	Tap 'Run the Device'	Select the appropriate switch	Select the name of switch again, select 'ON' and then tap 'Save' followed by 'Next'

Tap the 3 dots	Rename the scene and choose the effective period (if required)	Choose and tap 'Next'	Tap 'Save'