## QR Code for network Connection/Pairing:

- Keep your Wi-Fi router, Mobile phone, and the Smart Video Doorbell device close until connection is complete.
- Once you've correctly entered the Wi-Fi network name and password into the app, a new QR Code will be generated that carries the network data.
- Present the QR code showing on your phone, facing toward the doorbell camera, so that it can recognize the code.
- Once the doorbell has successfully scanned the code, the doorbell will make a distinctive sound and the LED light will slowly blink in blue.
- Click "Heard the prompt tone" on the app to complete the connection. (Allow 15-20CM distance between
  the mobile phone and the doorbell camera when scanning the code.)

## Live View Description:

Upon paring successfully, the device will be listed on the TUYA Smart APP, showing which smart doorbells are connected.

Select the doorbell you wanted to view live recording directly. Choose settings icon (pen / pencil) to adjust the connected device's operating parameters.

This interface supports following features: Two-way audio, video recording, screenshot, playback videos stored on TF card (micro SD Card not included).

## Three ways to power this video doorbell:

- Rechargeable Battery cells 2x 18650 Li-lon type. Just use the USB socket input to recharge the battery cells approximately every six months, or whenever the cells have a depleted charge.
  - Remove the battery cell's protective isolation pad before inserting the batteries into the doorbell with the correct polarity, as per the internal markings.
    - b. Fully charge the batteries by connecting your device to a USB cable through a 5 V d.c. Micro USB port.

## Battery compartment: Arrow shows the location of the TF card slot

- Micro USB charge port supports 5 V d.c. 2A Max power input, suitable with/without battery cells inside the doorbell. The USB lead cannot remain connected to the camera's charge socket when the unit is mounted on its wall plate.
- Hardwired to an AC/DC power source via terminal screws. This
  method allows for the batteries to remain charged, since the mounting plate
  can accommodate the hardwired connection when the camera is mounted.



#### Google Home, Alexa, and similar control devices:

The Smart Video Doorbell is likely to only work with those smart devices which have built-in video screens. I.E. The audio only models probably won't work with the app when it is active.

There is no guarantee that this app will be compatible to work effectively with any particular Google Home / Alexa or similar device. The doorbell is designed primarily to connect a mobile phone / tablet via the TUYA app.

## USB Digital Indoor Ringer

- Plug the USB indoor ringer into the standard USB power socket. Press the play key for 5 seconds or so until
  the red-light flashes. This indicate entering the matching mode.
- When the indoor ringer is in pairing mode, press the doorbell button to complete pairing. When the red light is always flashing and the bell sounds 'ding dong', it means the pairing has been successful.
- There are 20 ringtone melodies from which to choose. Short press the music key to select music in a loop.Then short press to play button to hear a ringtone.
- Short press the play key and music key together to adjust the volume of ringtone. There are 4 volume level
  options.



## Technical Specifications: Battery Powered model

	1920*1080P
Recording Angle 1	CE Dograpa
	loo Degrees
IR LED 6	6*850lm [For enhanced camera viewing at night]
Video T	F Card (Every 15seconds videos)
Memory Storage S	Supports TF [Micro SD] Card [8-64GB FAT32
f	ormat only]. (Not included)
Audio S	Supports Two-Way audio (Camera has mic built-in)
Wi-Fi S	Supports 2.4GHz networks only
Power Source 2	2x 18650 Lithium rechargeable batteries
(	included)
Alt Power Source 1	Lx USB-B socket 5Vd.c. 2A (primarily for charging)
Notification V	Within 2 seconds of PIR detection or button press
Wake-up time V	Vithin 600ms
Wake-up methods P	PIR detection; push call button, remote
PIR distance 5	5m
Power Consumption S	Standby:200uA; Working:170mA

Revised PJS 09/2023

# S 9455A – SMART HOME VIDEO DOORBELL



# Additional Instructions: Battery Powered Model

Please read these updated installation and operating instructions carefully before using the product, and keep the document handy. Also refer to the Smart Video Doorbell Pocket-sized Quick Start Guidelines included in the box. This manual is suitable for the Smart Video Doorbell based on Tuva Smart APP.

## INSIDE THE BOX:

- 1x Smart Video Doorbell camera unit with mounting plate.
- 2x 18650 Lithium Rechargeable batteries.
- 4x self-tapping screws and plastic plugs for wall mounting the camera.
- 1x USB-A to micro-USB lead.
- 1x USB-powered portable wireless door chime.
- 1x Quick Start Guide & This Manual.

## Install TUYA "Smart Life" App:

Search for and download the TUYA "Smart life" app from the Play Store (Android) or App Store (iOS). Or refer to the Quick Start Guide to scan the 't' QR Code icon to take you to the appropriate app site location.

## To Register the App:

If you do not have a Smart life account, register or sign in with a verification code sent by SMS. [The app can be used temporarily in GUEST mode with limited functionality. It is sufficient to test that the app is being recognised by the Smart Video Doorbell.]

- 1. Make sure that the TUYA "Smart life" app is installed and open on your mobile phone or tablet.
- Tap to enter registration page. The system automatically recognizes your country/area. You can also select your country code manually.
- 3. Enter your email address and tap 'Next.'
- Alternatively, you can select 'Register by mobile number' and enter the verification code sent to your number via SMS.
- Create a profile on the next page to define your location and room settings.

## Add a Device into the App:

- a. Once you have registered a smart life account, tap "+" in the upper right corner of the app's home page to add a new device through the network. You can also tap "ADD DEVICE" button.
- Select the product type from the list of options in the app (Security & Video Surveillance doorbell or Smart Video Doorbell under Cameras heading).
- c. Please make sure your smart doorbell is installed with 2x Lithium rechargeable 18650 battery cells.
- d. When powered up, the indicator light around the circumference of the doorbell camera's Bell Button will flash in red.
- e. The device should also announce that: "The camera is now ready to begin pairing. It may repeat this voice message until pairing is attempted with a mobile device.
- If you press the doorbell button, the 'Ding Dong' will sound. The red LED will also flash differently and may turn off. You may have to press the RESET button on rear of the doorbell camera to re-initiate pairing mode.

Note: The Smart Video Doorbell camera device and the app on your phone must share the same 2.4GHz Wi-Fi network during setup.