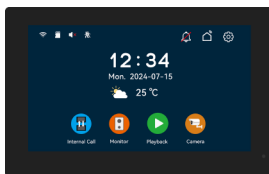
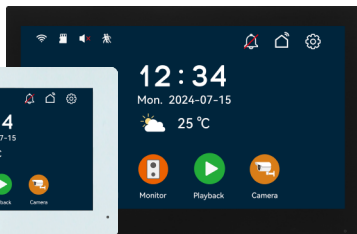
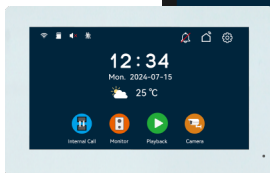


2-Wire Digital Video Intercom Kit



1 doorbell and 1 monitor



1 doorbell and 2 monitors

1 Features

Indoor Monitor

- 7" or 10.1" 1024 x 600 IPS touch screen
- Micro SD card class 10 up to 256GB
- 2.4 GHz WiFi IEEE 8111 b/g/n
- Current consumption: 220mA, Power consumption: 5.5W
- 7inch monitor dimensions: 119 (h) x 188 (w) x 18.5 (d) mm
- 10.1inch monitor dimensions: 158 (h) x 242(w) x 18.5 (d) mm
- Video decoding: H.264
- Take photo, take video, unlock gate and door, human detection, weather display
- Monitor can talk to another monitor
- Video recording after the call or human detection

Outdoor doorbell

- CMOS colour sensor 2Mega pixels
- Viewing angle: 130°H, 75°V
- Current consumption: 150mA, Power consumption: 3.5W
- IR CUT no color deviation (4 IR LEDs)
- Camera with wide dynamic range
- Camera distortion correction to avoid video stretching and bending
- Human detection and setting Motion zone
- 100pcs IC Card (13.56MHz)
- IP44
- Operating temperature: -30°C / +70°C
- Dimensions: 145(h) x 92 (w) x 39 (d) mm

Connect

- 1 outdoor doorbell and up to 2 monitors share one power supply
- 2 wires no polarity to connect doorbell and monitors
- Connect up to 24 Onvif cameras in the same LAN

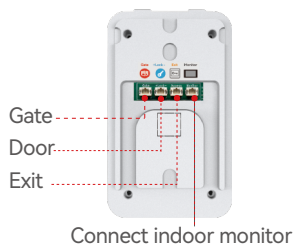
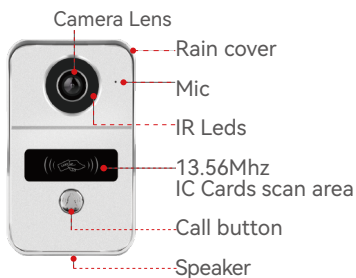
APP

- Master indoor monitor connects to "Tuya Smart" or "Smart Life" App
- 20 App users connect to the APP, users can talk to visitors anytime and anywhere, take photo or video, monitor, unlock door and gate, cloud storage
- Push photo to APP when motion detection or call
- Search "Tuya Smart" or "Smart Life" from APP store or Google Play
- Scan the QR code of menu of monitor to download

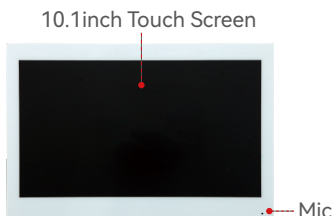
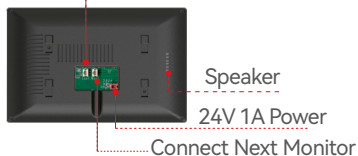
2 APP register & login

1. Please register first when using the APP for the first time.
2. After logging into the APP, please create a family and add devices. In the lower right corner of the APP homepage, click "Me" -> "Home Management" -> "Create a home", fill in the information. The user who adds the device will become the family owner and set up a home owner or general member.
3. Once the home owner adds the device, the home members will add the device automatically. home members can unlock Door and Gate but shared accounts cannot unlock.

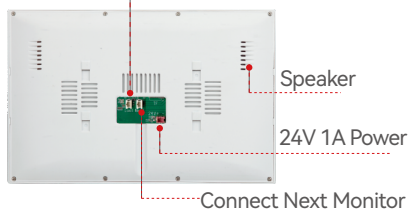
3 Outdoor Doorbell & Indoor Monitor



Connect Doorbell or Last Monitor



Connect Doorbell or Last Monitor



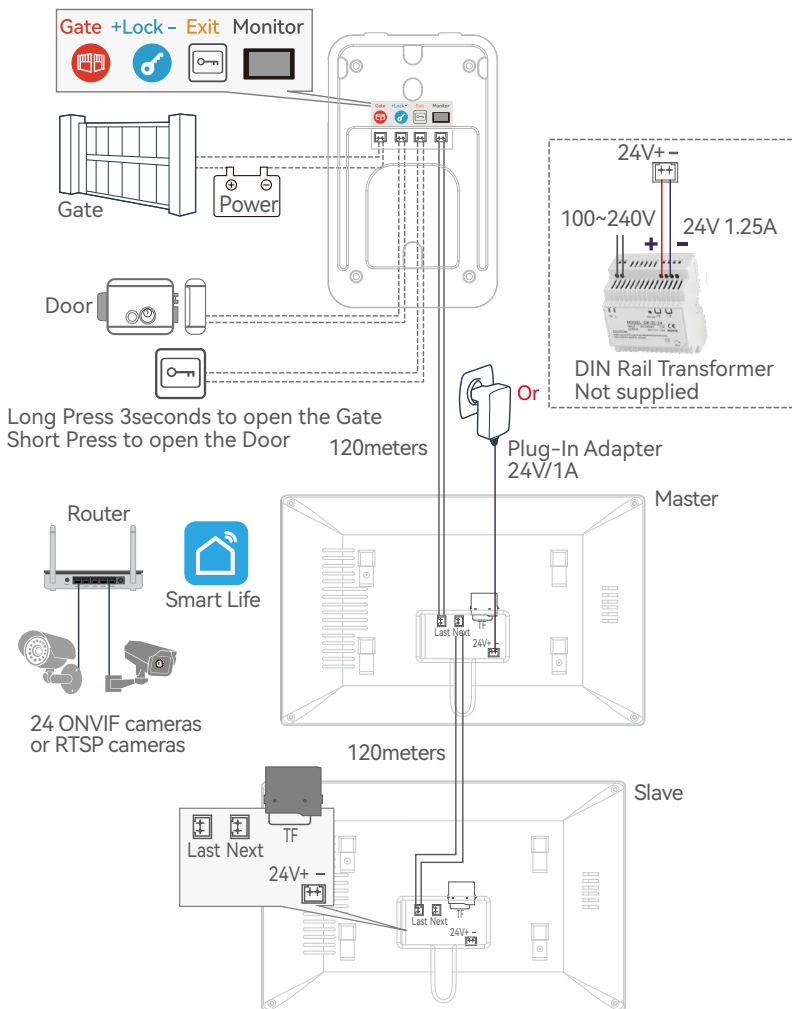
4 Packing list

1	2	3	4	5
Outdoor Doorbell	Hex screwdriver and Screws	4*2P wire	5*User cards	8*Wiring caps

1	2	3	4	5
Indoor monitor	Wall bracket	24V 1A power supply	DC cable	2*2P wire

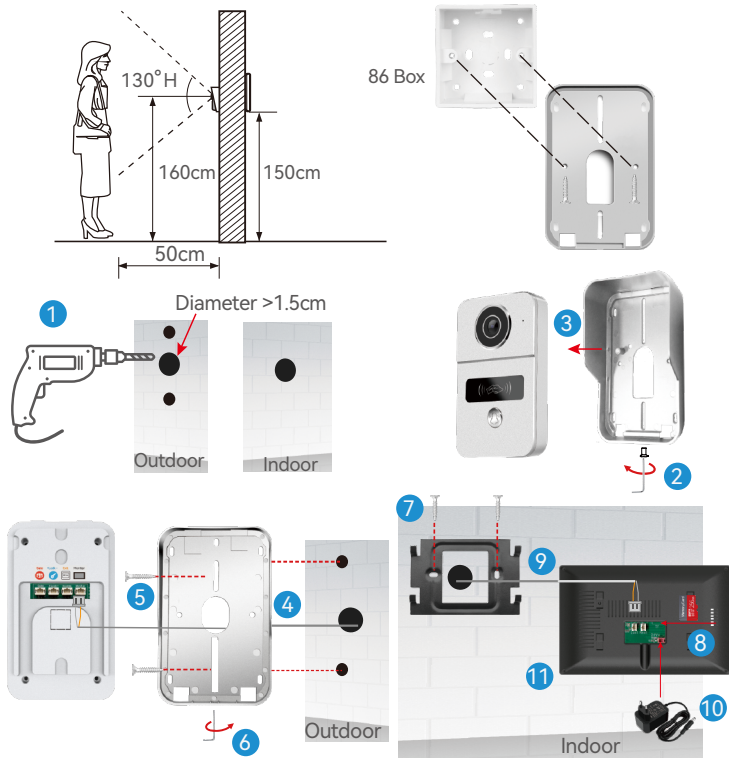
5 Connect doorbell and monitor, camera, lock

- 1 outdoor doorbell and up to 2 monitors share 24V 1A power supply.
- Connect up to 24 Onvif cameras in the same LAN.
- The slave monitor needs to be connected to the same WiFi so that it automatically connects to the camera connected to the master monitor.



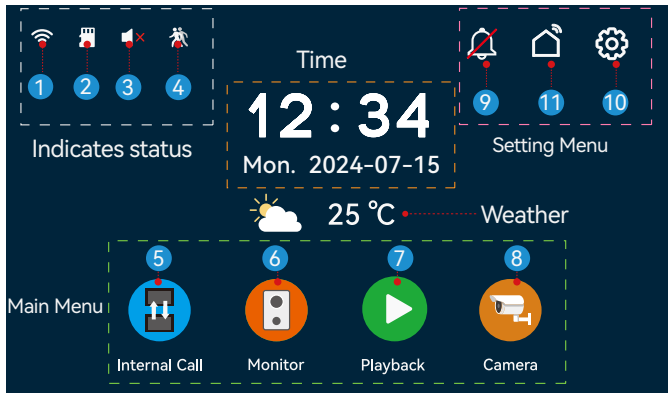
6 Installation diagram

The outdoor doorbell is installed at a height of 1.6 meters, try to avoid the sunshine and rain, use 2 screws or tape fixed the doorbell on the wall, wooden board, door, It can also be installed on the 86 box.

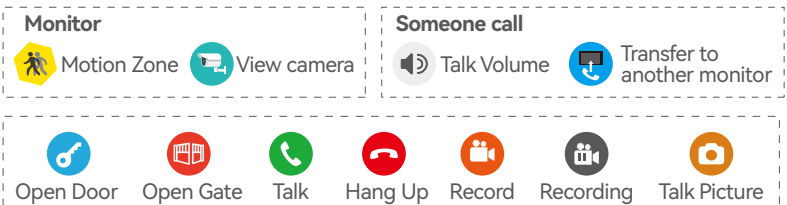


1. Use drills bit to drill three holes. Through these 2pin wires, use anchors if install outdoor doorbell on brick or concrete.
2. Remove the screws from the rain cover
3. The rain cover is separated from the doorbell
4. These 2pin wires goes through the hole in the wall
5. Fix the rain cover with two screws
6. Put the rain cover on the doorbell and fix the bottom screws
7. Fix the wall bracket to the wall with two screws
8. Insert the MicroSD card into the slot of indoor monitor
9. Connect the other end to the " Last" port of the indoor monitor
10. Connect the indoor monitor to a 24V 1A Plug-In Adapter or DIN Rail Power
11. Hang the indoor monitor on the wall bracket

7 Indoor monitor introduction



1. Connected to WiFi & strength Not connected to WiFi
2. No TF card inserted TF card inserted
3. Do Not Disturb or ringtone volume set to 0 Ringtone volume ≥ 1
4. Human detection is off Human detection is on
5. Call other monitor. Icon will not be displayed if no other monitor is connected
6. Monitor the doorbell The outdoor doorbell is not connected
7. Not answered records Answered records Human detection logs
8. Monitor the cameras. If no cameras are connected, it will not be displayed.



9. Do not disturb, the monitor's ringtone muted when someone call the doorbell
- Ringtones for 4 time periods

10. 'Setting' -> 'Ringtones'

Set the ringtone for 4 time periods, which will cycle every 24 hours. If the user needs to rest for 2 time periods, the ringtone volume can be set to 0 during these 2 time periods.

Outdoor doorbell	☒ Time_1	☐ Time_2	☐ Time_3	☐ Time_4
Human detection	08:00	12:00	13:30	22:00
Indoor monitor	}	}	}	}
Time	12:00	13:30	22:00	8:00
WLAN	Ringtones 6 Musics Music1 ▼			
Ringtones	Ringtone time(sec) 10, 20, 30, 60 30 ▼			
Screensaver	Ringtone volume 0~4 ◀ 4 ▶			
Camera	Ringback volume for calls another monitor ◀ 4 ▶			

'Setting' -> 'Outdoor doorbell' 0~4

Outdoor doorbell	Doorbell button light	☒
Human detection	Doorbell intercom volume	◀ 4 ▶
Indoor monitor	Doorbell ringback volume	◀ 4 ▶
Time	Record mode	Picture or Video Picture ▼
WLAN	Door closing delay time (sec)	— 4 +
Ringtones	Gate closing delay time (sec)	1~250 — 4 +
Screensaver	13.56MHz access control IC card	>
Camera	SW: V2.02_20240927_R	Update

Serial number	IC Card Number	Create Time	
3	16909060	2024-07-15 10: 12	+ Add IC Card
2	4204894145	2024-07-15 10: 10	
1	108646479	2024-07-15 10: 08	🗑️ Delete All

Click on <Add IC Card>, outdoor doorbell will turn on green light, swipe a IC card will be User card. Swipe User card to open the Door once, swipe the user card and hold it for 3 seconds to open the Gate.

 Indoor monitor

- Languages include: English, 简体中文, Deutsch, Español, Français, Italiano, Nederlands, Polski, Português, Русский, Türkçe, العربية المغربية, العربية المغربية
- Touch tone 
- SD card space: Remaining capacity/ Total capacity, User can Format SD
- Factory reset
- System restart
- Update the software of monitor

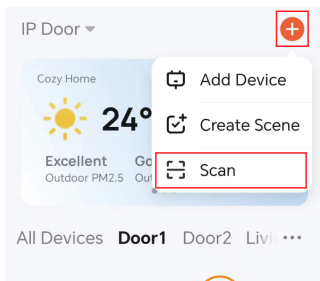
	Human detection	●	Turn on/off Human detection, Alarm interval time, Alarm sensitivity level, Record mode
	Time	●	Setting the time
	WLAN	●	Select the 2.4GHz WiFi you want to connect to
	Screen	●	Adjust screen brightness and setting screensaver time
	Camera	●	Search Onvif camera or  input RTSP info in same LAN

11. First connect to the WiFi, Master monitor connect to APP, Click on

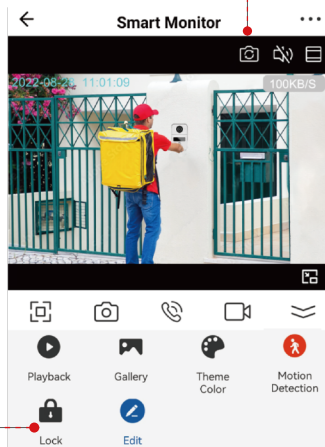


Door1, CCTV 1,CCTV 2, CCTV is camera

Click "+" on APP -> "Scan" QR Code



Click on <Unbind>  if connect other user already.



Unlock Lock and Gate