



4 WIRE WIFI VIDEO DOOR PHONE MANUAL

INDOOR MONITOR SPECIFICATION

Note: The following are diagrams of all of the available indoor unit models, not all models have the same layout or features, please take actual model as quasi.



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Туре В	

NO.	Name	Descriptions
1	TFT display	View visitor's image displayed on TFT screen
2	Microphone	Transmit the voice to door station
3	SD card slot	For the models with SD card, Insert the SD card for recording
4	Mechanical button	talk,unlock,monitor,close.

SYSTEM INFO

1. Electrical locks / alarms / cameras are not included in the package, you can buy electrical locks that fit the actual requirements.

2. Built-in or external power supply is optional. Suitable for a wide voltage range (AC100V-240V). Unplug the AC power plug before installing the device. (shown as below)



3. For the use and selection of wires, please refer to the following. (cable quality influence video and voice transfer distance)

1). 4C ordinary unshielded wire and shielded wiring

Distance \leq 30m(RVV4*0.5mm²);

Distance \leq 50m(RVV4*0.75mm²)

Distance≤70m(RVV4*1.0mm²);





2).Category 5 network cable connection (not recommended)



(Unshielded network cable distance≤50 meters)

3).Category 6 network cable connection.

Category 6 network are the same as Category 5 network,

shielded network cable distance \leq 100 meters.

Wiring Diagram





Product Information

Monitor Feature

- 1. System Capacity: 4 indoor monitors + 2 door stations + 2 cameras.
- 2. Intercom Mode: Two-way intercom, cloud intercom.
- Function: Video communication, monitor, unlock, image memory/video recoard, wifi, TUYA APP, and motion detection.
- 4. Resolution: 1024*600.
- 5. Screen: 7"/10" TFT LCD touch screen.

- 6. Talking time: 60 seconds.
- electric current: Standby current 130mA; working current 360mA.
- 8. Power supply: External power DC12-15V ; Built-in power AC180-240V.
- 9. Work Temperature: -10~50 .
- 10. Max Capacity: 128G.

Monitor Interface



Note. Enter the main interface in 15 seconds after Charge the power to the wifi monitor.

Operating instructions



1	Monitor	2	CCTV	3 Intercom	4	playback
	Monitor image of the door station.		Monitor image of the camera.	Call and intercom other monitors.		Image memory and video view
5	gate Lock which connect to indoor monitor.	6	Mode 3 modes, At home, Leave home, Dormancy	 Time and Date Display 	8	Wifi Status
9	Memory SD card Status	10	Alarm sensor status	11 Setting		

- Intercom

• Click Intercom to call other monitor ID



- Mode(At Home, Leave Home, Dormancy)

• At Home, Leave Home, Dormancy



-Playback

Click Playback to view the image and video



- CCTV Monitor Interface 5 6 7 8 Click here for monitor තු ء 🗅 🗞 a Ø Ó . [2] 1 2 3 4 Back 1 Switch 2 Photo 3 Record Exit/Return Switch of the Snap pictures Take video CCTV monitor. 5 Time and Date 6 monitor time 7 CCTVID 8 color, brightness, countdown contrast adjustment

- Communication and Monitor Interface

Click here for monitor and communication







Switch Switch of the ourdoor station monitor.	2	Photo Snap pictures	3	Record Take video	Answer
5 Unlock Lock which connect to ourdoor station.	6	Back Exit/Return	7	Time and Date	8 monitor and talk time countdown
9 Door ID	10	Ring tone, call sour	nd, color,	brightness, contrast	adjustment

- Setting

• Click 🐼 to enter setting interface Recording, Wi-Fi, Volume, Storage, Date&Time, Display, Others

(B)		<	Configuration	
		Recording	Auto recording	
00.04		Wi-Fi	Motion detection	
Z3.Z4		Volume	Always montioring	
Nov.26.2021 Wednesday		Storage		
		Date/Time		
	6	Display		
Monitor CCTV Intercom PlayBack Unlock	Leave home	Etc		

- 1 Recording
- Auto recording(video or photo)

<	Confi	iguration	
Recording			
Wi-Fi			
Volume	Video		
Storage	Photo		
Date/Time	×	0	
Display			
Etc			

Motion Detection

<	Configuration
Use Motion detection	
Select of Camera	
Saving format	
Setting of sensitivity	
Motion timer	
LCD is on for motion detection	

• Always monitoring(Each camera monitors the time)



2 Wi-Fi



• Wifi On/off and selection.

3 Volume

• Click Volume to enter setting interface. Set the volume, ring type, and ring time.

<	Configuration	
Recording	Volume	
Wi-Fi	Touch tone	
Volume	Door1 calling tone	
Storage	Door2 calling tone	
Date/Time	Interphone calling tone	
Display		
Etc		

Press the button, the time of device 1 can be synchronized to device 2, device 3,

4 Storage

• Clear storage space.Format of SD card, and delete all videos or pictures.

<	Configuration	
Recording	Format of SD card	
Wi-Fi	Selection of deletion file	
Volume		
Storage		
Date/Time		
Display		
Etc		

5 Date/Time

System TimeSync time

and device 4.

6 Display

- Standby mode or cleaning mode or Screen brightness selection.
- LCD OFF(The screen goes black after 30 seconds of operation).
- Lock screen wallpaper(The system comes with lock screen scrolling wallpaper).

<	Configuration	
Recording		
Wi-Fi	Enter standby mode	
Volume	Display cleaning mode	
Storage	Display	100
Date/Time		
Display		

7 Others

- There are nine languages: English, Korean, Chinese, Hebrew, Russian, Spanish, Turkish, Polish, Czech, Arabic.
- Extension ID: Range from 1 to 4. 1 means the monitor is Master, 2 to 4 means the indoor monitors are slave. Each family support 4 indoor monitors maximum.
- Unlock time: The unlocking time of the outdoor station. The range is 1s-10s, and the default is 2s.
- Security password: Security alarm password. When the alarm signal is triggered, the alarm can be canceled through the password. The password can be changed.
- Sercurity: CCTV1 and CCTV2 both have a normally closed security zone. Turn on the zone function. When the zone is in an open state, the indoor unit will give a warning.
- System reset: Indoor unit restores initialization status.
- System: Including version information, version release date, UUID, SD memory.

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TUYA APP adding and connection.

Mobile Phone TUYAAPP Setting, make sure the mobilephone is nearby the wifi monitor and router.



Step 1

the mobile phone connect the same wifi with the monitor wifi. And down load the APP"Tuya Smart" in google player or IOS APP store.

Step 3



clicking the "Tuya Smart" APP for adding

15:00 🕇			
	No de Add I		•
Home	Scene	Smart	Me

15:02 🕈			.il 🕆 🔳
<	Add	Device	5
Searchir entered	g for nearby device pairing mode.	ces. Make sure your	device has
	Add	Manually	
Electrical		Socket	
Lighting	11	11	11
Sensors	Plug (BLE+Wi-Fi)	Socket (Wi-Fi)	Socket (Zigbee)
Large Home Ap	11	11	11
Small Home Appliances	Socket (BLE)	Socket (NB-IoT)	Socket (other)
Kitchen Appliances		Power Strip	
Exercise & Health	• **	• **	•
Camera & Lock	Power Strip (BLE+Wi-Fi)	Power Strip (Wi-Fi)	Power Strip (Zigbee)
Gateway Control	* 22		
Dutdoor Travel	Power Strip (other)		
Energy		Switch	
Entertainm ent			
industry &	Switch	Switch	Switch



wifi monitor device is found and click"add"

15:02 🕈			.ul 🗢 🔳
<	Add Device		5
Searchir entered	ng for nearby device pairing mode.	ces. Make sure you	r device has
Discover	ing devices		
			Add
			٢μ
	Add	Manually	\cup
Electrical		Socket	
Lighting	11	12	1.1
Sensors	Plug (BLE+Wi-Fi)	Socket (Wi-Fi)	Socket (Zigbee)
Large Home Ap	11	1.1	11
Small Home Appliances	Socket (BLE)	Socket (NB-IoT)	Socket (other)
Kitchen Appliances		Power Strip	
Exercise & Health	• ***	•	• •
Camera & Lock	Power Strip (BLE+Wi-Fi)	Power Strip (Wi-Fi)	Power Strip (Zigbee)
Gateway Control	• 111		
Outdoor	Power Strip		



Being added





added successfully and click "Done"



Step 7

Mode Setting after added device

ruian 👻	Ð
Cazy Home	
Enjoy a cozy life with ambient indicators and device rules.	
All Devices Living Room Master Bedroom	
Common Function	
absent mode Close absent	



HOW TO SHARE "Tuya Smart " TO OTHER USERS

new home members need to register the new account follow the below steps to share.

Step 1	
<u>.</u>	8 0
Rose Rose@gmail.cor	n
Third-Party Voice Services	More >
•	ంద్రం
Alexa Google Assistant	SmartThings
step	01
Home Management	\supset
💬 Message Center	• >
FAQ & Feedback	5
Home Smart	
Step 3	
< Home Settin	gs
Home Name	my home >
Room Management	0 Room(s) >
Home Location	>
Home Member	
info	Home Owner >
into@2nitilan.ch	



Step 5 Step 6 Cancel Add Member Save < **Home Settings** another registered user name gghhvv Name Home Name my home Region China Room Management 0 Room(s) +86-15217163981 Account Home Location or another user registration count owner beaccount(phone-number-oremail Home Member the new member is added functions gghhvv œ Family Role Common Member > Waiting to join. info Home Owner œ Add Member Delete Home Step 6 for finish adding and checking

How to Share to additional users.

Preparation: new home members need to register the new account

the steps of the share to additional users as the below.

Open the "TUYA SMART" APP on the mobile phone ------ click "me" ------ click "home management" ------ click "my home" to enter the "Home Setting" ------ click "Add Member" ------ click "App Account" ------ input the registered user name and account(email or phone number) and Save it You will find the new additional users at the "Home Setting".

APP intercom instruction

