SHIP OF THE REAL PROPERTY.







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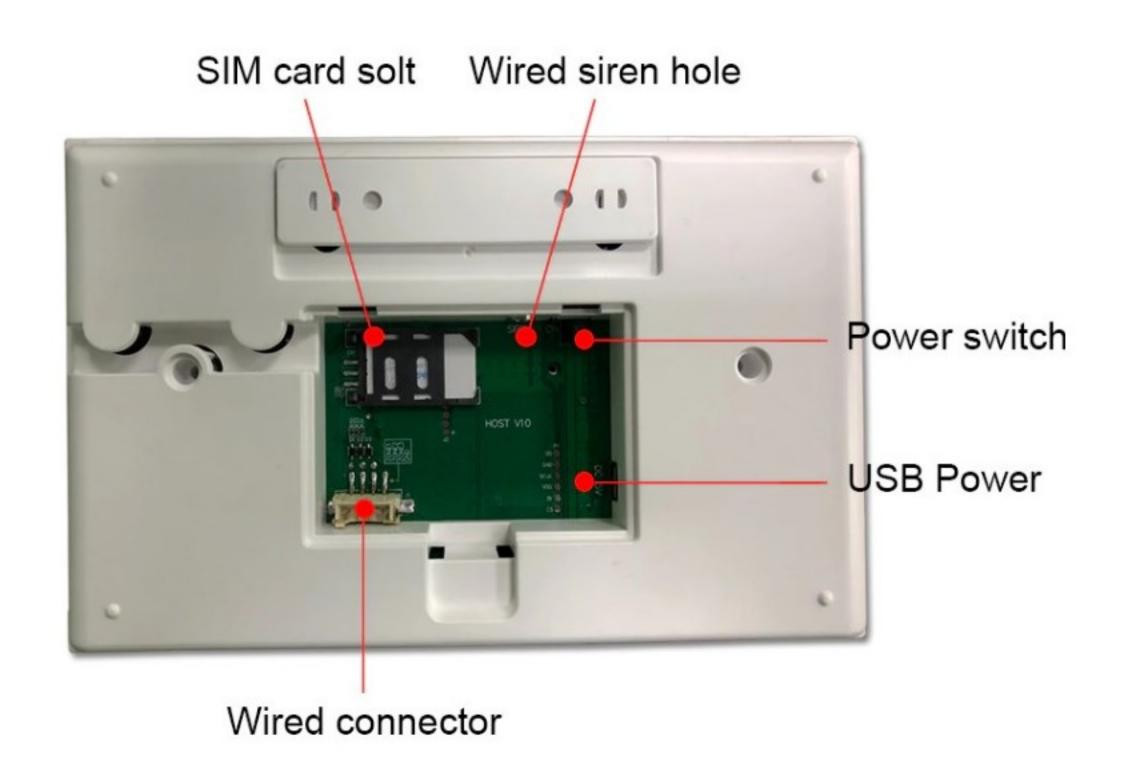






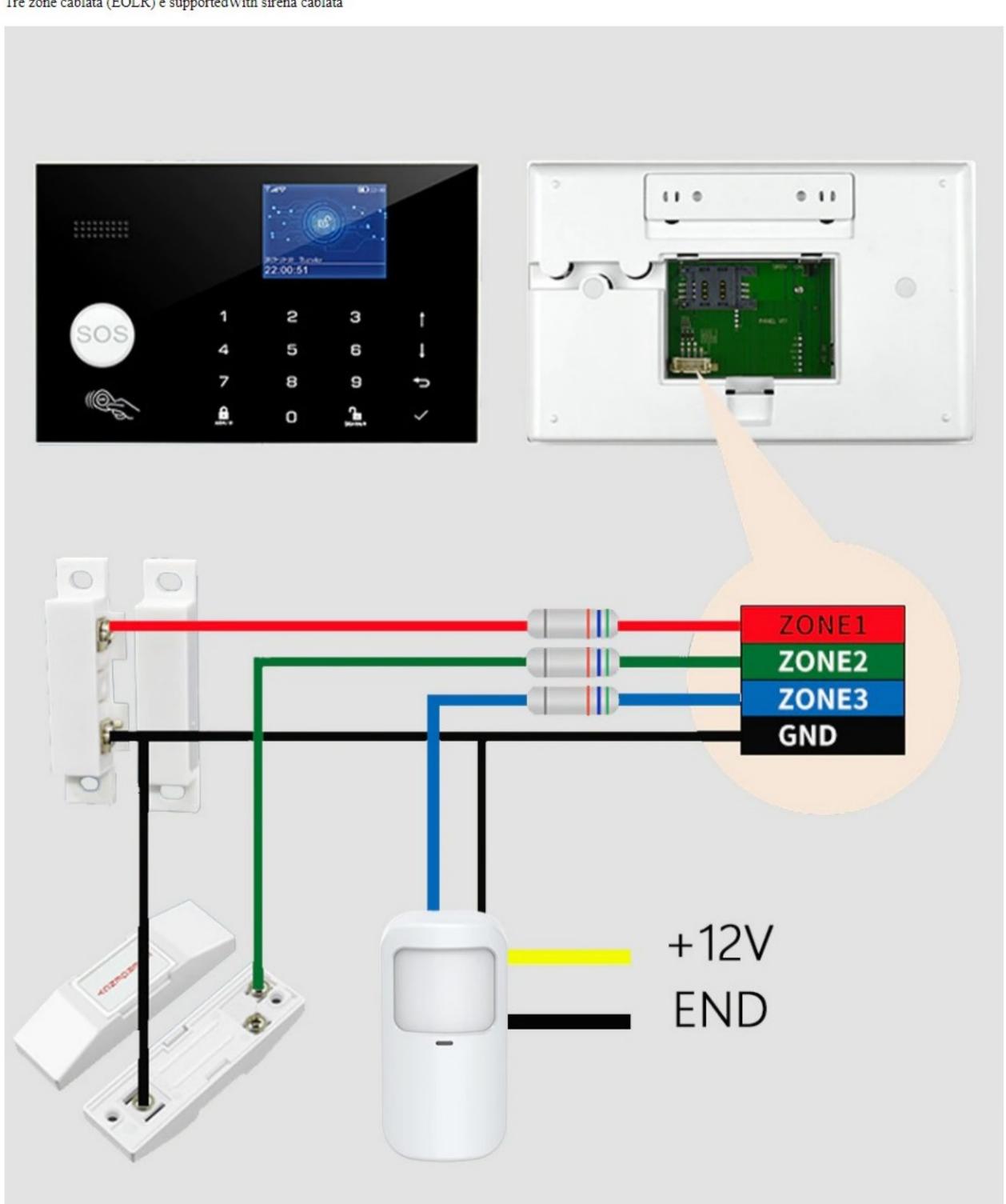






Supporto rivelatore cablata

Tre zone cablata (EOLR) è supportedWith sirena cablata



SECURITY SYSTEM APP QUICK START GUIDE





Scan the QR code or find "TuyaSmart" on APP Store or Google Play to get free APP

LOG IN

Upon download and installation of App on your phone, please follow the on-screen prompts to register and login to add your hub.

ADDING YOUR HUB

- 1. Smartlink Configuration
- Tap Add Device or "+", select Security & Sensor and tap Alarm.
- On your hub, tap √ to go to Wi-Fi > Smartlink Configure, make sure your device is in SmartLink mode with LED is blinking rapidly.
- Tap Confirm indicator rapidly blink, choose your local Wi-Fi and input password(Only 2.4Ghz Wi-Fi network is supported).
- Wait the configuration finishes, tap Done.

2. SoftAP Mode

- Please change to Soft AP mode if the configuration fails in SmartLink
- Tap AP Mode at Add Device page.
- ↓ On your hub, tap √to go to Wi-Fi > SoftAP Configure, make sure your device is in SoftAP mode with LED is blinking slowly.
- Tap Confirm indicator slowly blink on your APP, choose your local Wi-Fi and input password(Only 2.4Ghz Wi-Fi network is supported).
- ↓ Tap Confirm > Go to Connect, then choose the Wi-Fi hotspot named "Smartlife-XXXX" in your Wi-Fi list. Go back to your APP to wait the Wi-Fi configuration finishes, then tap Done.

Tips: after the configuration is done, you might tap Share Device to share your hub with your family.

HOW TO ADD PHONE NUMBER

- Tap Setting > Alarm call number in Contact column to add phone numbers for alarm call.
- Tap Setting > Alarm SMS number in Contact column to add phone numbers for alarm SMS.
- I Tap Alarm call to turn alarm call on or off.
- I Tap Alarm SMS to turn alarm SMS on or off.

Tips: up to 5 alarm call numbers and 5 alarm SMS numbers can be added.

HOW TO ADD ACCESSORY

Pick your device at home page, tap Accessories > Add, then follow below tips to trigger your accessory to be added. (After the accessory is added, it will be classified to each corresponding column automatically)

То	Do like this before the hub sniffer countdown expires	
Add a wireless sensor	Press the panic button or separate the sensor from the magnet by at least 1.0 inches(2.5 cm)	
	Press the pairing button or trigger it with an motion	F.
Add a remote Tag	Press any button on your remote tag	95 BW
Add a RFID tag	Tap RFID Tag on the RFID read zone on your hub	- B

Tips: up to 100 wireless detectors, 10 remote tags and 10 RFID can be added.

EXIT / ENTRY DELAY

Change Delay Value

Tap Exit delay or Entry delay to change the delay time.

Tips: default exit delay is 40 seconds and entry delay is 30 seconds.

HOW TO ARM/DISARM

Tap 🕑 to Away arm.

Tap 1 to Home arm.

Tap 🔓 to Disarm.

Tap (to trigger an emergency alarm.

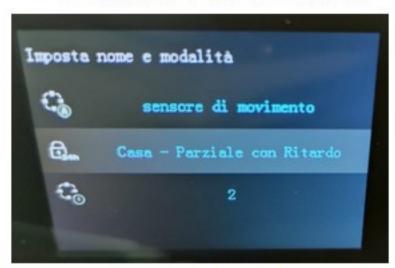
Tips: tap Setting > Timer to arm/disarm your system on schedule.

More details about using your security system, please refer to USER'S GUIDE.

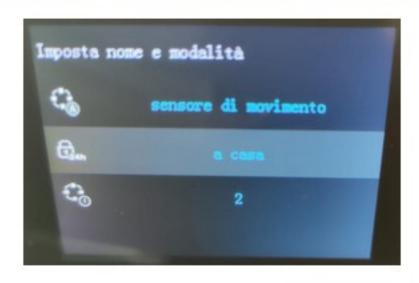
TOTALE - PIR E PERIMETRALI

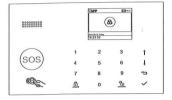


CASA CON RITARDO PORTA E SIMILI



CASA - PORTA E SIMILI





Smart Security System USER'S GUIDE

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DO THIS FIRST.

Things to be Noted Before Getting Started

This guide is for:

Hub cellular model (Hub 2G model, Hub 4G model) Hub cellular + Wi-Fi model (Hub 2G+Wi-Fi model, Hub 4G+Wi-Fi model)

Please check the following conditions for a successful set-up:

If using 4G SIM card, make sure the 2G network of your wireless service provider is still available in your country. You should purchase the hub with 4G cellular communicator if the 2G network is unavailable.

The followings are for hub cellular + Wi-Fi model only.

- You should select a 2.4GHz Wi-Fi network. The hub does not support the 5GHz Wi-Fi. Select the 5GHz band instead of the 2.4GHz band is the most common mistake when setting up the hub for
- Your Wi-Fi password must not contain space or other special characters.
- Place your hub as close as possible to your router when setting up.
- A slow network speed will also affect the performance of your hub. It is recommended to have an
- upload speed of at least 2Mbps or faster. Make sure that the AP isolation setting in your router is disabled.

What You Need

To set up and use Alarm System, you'll need an iPhone or Android phone, the Smart Security System app, an unused indoor power outlet, a regular SIM card supporting 2G/GSM(for 2G version) or 4G network (for 4G version), and a Wi-Fi 802.11 b/g/n(2.4GHz) network connection (Hub cellular + Wi-Fi

IN THE BOX.



Smart Hub (Panel) Alarm, display and keypad.



PIR Motion Detector x1 Senses when someone walks nearby.



Remote Tag x2 Wireless key to quickly away-arm, home-arm and disarm your home, and to trigger an emergency alarm.



RFID Tags x2 (Optional) Key fob to quickly arm and disarm your home.



Door/Window Sensor x1(x2 optional) Senses when a door or window is opened.



External Siren (Optional) Wireless Siren (Optional) Sounds when the alarm goes off.

For Smart Hub installation



000 0 00





Power Adapter

Hub Bracket

Bottom Cover

Screws x2

For PIR Motion Detector installation







Extra Adhesive

PIR Motion Extra Adhesive Detector Bracket Mounting Strips

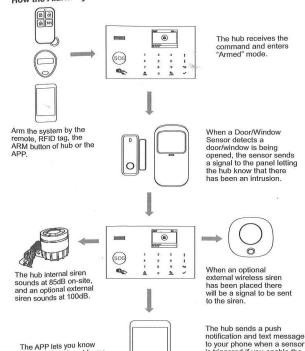
Screws x2

Mounting Strips For door/window installation

MEET YOUR ALARM SYSTEM. How the Alarm System Works

what's happening at home,

anywhere, any time.



Getting to Know Your System

The hub cellular+Wi-Fi model is a dual network system that utilizes both Wi-Fi and cellular(GSM/4G).

All sensors are wirelessly connected to the hub. In the event of alarm activation, for example, when a sensor is triggered, a push notification will be sent and an alarm call will be made automatically to all registered users.

The system can be controlled on-site by the remote tag supplied, or remotely from anywhere with our free dedicated mobile application.

The system can connect with up to 100 wireless sensors, 10 remote tags and 10 RFID tags.

Smart Hub

to arm and disarm.

and two-way

talking.

Alarm, display, keypad and the brains of the system

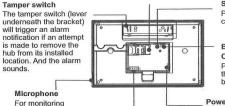
Overview

Display Window

Display system status, time, the alarm's information, menus, and more.

Regular SIM card slot

Plug in the SIM card here.



EOLR Hardwired

Zones Connections

Siren port Plug in the siren

Plug in the siren cable here.

Backup battery ON/OFF

Push to ON to turn on the built-in backup battery.

Power port (Micro USB)
Plug in the power cable

here.

is triggered if you enable the

notification function located

in your app settings. After

that the hub will also make

phone calls to each preset

phone numbers.

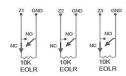
Hardwired zone connections

Zone 1, Zone 2 and Zone 3 are the EOLR supervised zones that supports both open circuit and closed circuit devices and has a response time of 300msec. Maximum zone resistance: 11000 ohms.plus EOLR

Connect closed circuit devices in series in the high (+) side of the loop. The EOL resistor must be connected in series with the devices, following the last device.

Connect open circuit devices in parallel across the loop. The 10000-ohm EOLR must be connected across the loop at the last device.

Refer to the Hardwired Zones Connections diagram.



the Hardwired Zones Connections Diagram

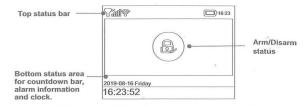
Important:

EOLR(End of Line Resistor): If the EOLR is not at the end of the loop, the zone will not be properly supervised, and the system may not respond to an open circuit on the zone.

Go to Main Menu>Parts>EOL Zone on your hub to set the type and mode of three wired zones. The number of three zones are set as 100, 101 and 102 in default.

Home screen

Your home screen may look different if you use another version of hub.



Status bar

The icons in the status bar at the top of the screen shows information about the hub.

	What you see	What it means
	ăd -	No SIM card inserted or SIM card faulty
Cellular network	all	Shows that your carrier's cellular network is available in case of white bars. More bars means stronger signal. The bars are gray if not registered with cellular network.
Wi-Fi network (Cellular+Wi-Fi model)	ক	Shows that the system is connected to a Wi-Fi source and the signal strength when it is shown in white. More bars means stronger connection.
	<u>ক</u>	Shows that the hub has a Wi-Fi Internet connection when dot is shown.
SMS	B	Text message sending
Call	C	Calling
Lock keypad	O-4	The keypad is locked
Power	=	AC powered, and the progress bars shows in case of charging.
		Shows the battery level when the system has lost AC power. The icon is red when the backup battery power is low.

Arm/Disarm status

Here's the Arm/Home Arm/Disarm status of system.

What you see	What it means
a	System is AWAY ARMED.
₽	System is HOME ARMED.
<u>-</u> €	System is DISARMED.

Alarm information

Display what happened in case of alarm.

Countdown bar

Clock is shown without countdown process.

What you see	What happens and what you should do
Please exit	You now have xx seconds to leave home before the Exit Delay expires. When Exit Delay is completed, the alarm system is armed.
Please disarm	You must disarm the system before Entry Delay expires, or an alarm will go off.
Synchronizing	You must active the wireless transmitter to be paired before the paring delay expires.

Quick view of menu features

Your icons may look different if you use another version of hub.

Icon	Item	What you can do with it
	Menu	
(6)	Settings	
Ō	Delay	
₽ I	Exit Delay	Adjusting Exit Delay(1)(0~65535 seconds, default: 40)
- [Entry Delay	Adjusting Entry Delay(1)(0~65535 seconds, default: 30)
	Siren Duration	Adjusting Siren Duration(0~65535 minutes, default: 3)
45	Switch	Turn on/off features
600	Arm Beep	Turning arm and disarm beep ⁽²⁾ on or off(default:on)
	Siren	Turning alarm continuous siren on or off when an alarm occurs. (default:on)
8	Arm SMS	Turning SMS notification on or off when the system is armed or disarmed (default:off).
	Keypad Lock	Turning touchscreen lock ⁽³⁾ on or off(default:off)
_₿	Backlight	Turning touchscreen backlight ⁽⁴⁾ on or off(default:on)
	Keypad Tone	Turning operation chime on or off(default:on)
例,	Delay Tick	Turning exit and entry chime on or off(default:on)

2")	Human Voice	Turning Human Voice ⁽⁵⁾ on or off(default:on)
6	Door/Window Open Warning	Turning warning notification on or off if you leave a window or door open and arm (default: on).
	Password	
	System	Changing System Code ⁽⁶⁾ (4 digits, default: 8888)
- 111	User	Changing User Code ⁽⁷⁾ (4 digits, default: 1234)
Â	Language	Language Selection ⁽⁸⁾ (default: English)
Â	简体中文	4.77
Â&	English	
Â.	Deutsch	£-
& & & & & & & & & & & & & & & & & & &	РУССКИЙ	
Â	Español	
Â	Polski	
Â	Italiano	
Â.	Français	
<u>&</u>	Português	
Â	Ελληνικά	
Â	Românâ	
	Initialization	Resetting to factory defaults ⁽⁹⁾
	Phone	
•	Call-Phone Number	Setting the Phone Number for call in case of alarm
	SMS-Phone Number	Settling the Phone Number for text message in case of alarm
	Log	
	Alarm Log	Viewing system alarm events
· 66	Arm Log	Viewing system arm/disarm events
	Parts	Paring, deleting/editing, deleting all accessories
ADM.	Remote	Pairing, deleting or deleting all the remote tags
(3)	Detector	Pairing, editing, deleting or deleting all the wireless sensors
@	RFID	Pairing, deleting or deleting all the RFID tags
⊕	Add	Pairing a new remote tag, sensor or RFID tag
8	Delete/Edit	Deleting a remote tag or RFID tag from the list Editing/Deleting a wireless sensor from the list
1	Delete All	Deleting all remote tags, sensors or RFID tags
S	Siren Learn	Sending a transmission signal to the wireless siren to be paired
	Alarm Socket	Pairing a wireless switch that syncing on/off with the siren

7

	Socket Timer	Setting a schedule(in 24-hour) for opening/closing wireless switch automatically
C ₀	Decoder	Read the serial number of detector from its transmitting signal. You can know which wireless accessory were paired in your hub by this tool.
	Wi-Fi	(Available on hub cellular+Wi-Fi model only)
③	Smartlink Configure	Connecting your bub to the Wi-Fi network and internet by Smart Configuration(Requires the mobile APP)
@ _	Unbind	Unbinding the hub link from the server
•	MAC/IP	Getting the MAC and IP addresses of the Wi-Fi module
③	SoftAP Configure	Connecting your bub to the Wi-Fi network and internet by Soft AP Configuration(Requires the mobile APP)
•	Record	1
•	Record	Recording voice message and playback
0	Play	Listening to the recorded message
- G	Delete	Deleting the recorded message
	Duration	Adjusting Record Duration (1-20 seconds is available)
0	Timer	,
3	Arm Schedule	Setting a schedule(in 24-hour) for arming automatically
Ð	Disarm Schedule	Setting a schedule(in 24-hour) for disarming automatically
	Zone&Sync	Reserved
0	Date&Time	Setting the date and time(in 24-hour)
♣ o	Wi-Fi Sync	Turning using the Wi-Fi network-provided time on or off (hub cellular+Wi-Fi model only)
<u>_</u>	2G/4G Sync	Turning using the cellular network-provided time on or off
B	Version	Getting the firmware and Serial Number of hub, the firmware and IMEI of the cellular module, and MAC address of the Wi-Fi module (hub cellular+Wi-Fi model only)

Here're some of menus how to use.

Item	Caption	Description
1	Exit/Entry Delay	Your security system has been programmed with delay times that allow you to exit the premises after arming, and to disarm the system upon entry before an alarm occurs. If you leave home too late when exiting, or disarm too late when arriving home, it will cause a false alarm. If an false alarm occurs, you should disarm the system immediately.
2	Arm Beep	When it is turned on, the external siren will beep when armed or disarmed.

3	Keypad Lock	For additional security, you can require a passcode to unlock the panel. When it is turned on, if you don't operate the keypad on the panel for 30 seconds or so, the home screen locks automatically.
4	Backlight	When it is turned off, if you don't operate the keypad on the panel for 30 seconds or so, the home screen backlight turns off automatically.
5	Human Voice	When it is turned on, you'll hear a human voice that tell you what is done.
6	System Password	Used for keypad unlocking and SMS remote settings.
7	User Password	Used for keypad unlocking, SMS remote tag and alarm text notification prefixed setting.
8	Language	Human Voice, Displaying, SMS and push notification will be in the selected language. After selecting the desired language, the panel will reset accordingly.
9	Initialization	If the factory default configuration is loaded, any data that has been already programmed into the system will be changed into the factory default configuration!

Remote Tag (Wireless Key)

Remote tag to quickly away-arm, stay-arm and disarm your home, and to trigger an emergency alarm.

LED indicator

Arm button

Use when no one is at home. The alarm will sound in armed mode, when a door or window is opened, or when motion is detected.

Stay arm button

Use when you're at home and — want security. The alarm sounds when a door or window is opened.

Disarm button

Use when you don't want the security from the system. The alarm won't sound in disarmed model.

SOS button

Use in case of emergency. The alarm sounds and sends an alert notification to registered users.

RFID Tag

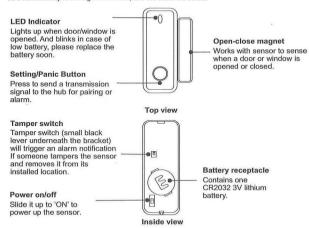
RFID tag lets you arm or disarm without entering a password.





Door/Window Sensor

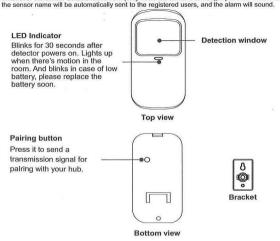
Door/window sensors are set to Delay mode in default and are ideal for protecting entrylexit locations, such as front/back doors and all windows. When the system is armed or home armed and a sensor is triggered (magnet is separated from the sensor), a push notification including the sensor name will be sent automatically to the registered users, and the alarm will sound

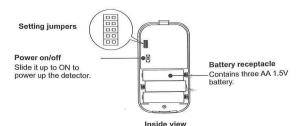


Mounting strips Attaches sensor and magnet to a flat surface.

PIR Motion Detector

The motion detector is designed for the usage on interior walls and is set to Home Mode in default. Whenever the sensor detects movement (only while the alarm is armed), a push notification including the sensor name will be automatically sent to the registered users, and the alarm will sound.



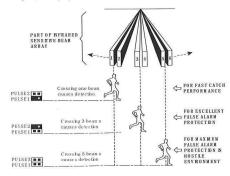


Setting Jumpers



Setting the Pulse Counter (PULSE2 & PULSE1 jumpers)

The motion detector is equipped with a programmable pulse counter which can be set to count 1,3 or 5 pulses. Place the pulse count jumpers at the desired setting as shown below.



Working mode (TEST & NORMAL jumpers)

To save battery power in normal use, if the detector is triggered twice within 3 minutes, it enters sleeping state immediately. During this period, any movement detected does not generate an alarm. After no movement within the next 3 minutes, it goes back to working state again.

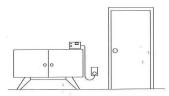
For effective walk testing, set jumpers as shown on the right.

When walk testing is done, set jumpers to save power as shown on the right . TEST

LED jumper

CLOSED enables LED on.

PLACEMENT/INSTALLATION TIPS Where to Place/Install Smart Hub



It should be close to where you come and go. So it's easy to access on your way in and out.



Find a spot with a good Wi-Fi and cellular signal.

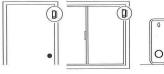
The hub needs a Wi-Fi Internet connection (hub cellular+Wi-Fi only) and cellular network so it can send notifications and text.message to your phone.



Use an unswitched wall outlet.

Choose an outlet that's not controlled by a switch, so you don't accidentally turn off the hub. The included bracket helps keep the hub is plugged in.

Where to Place Door/Window Sensor



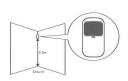
The magnet should be aligned with the middle of sensor and placed within 0.6 inches (1.5cm) of sensor when the door or window is closed, as shown in the image on the left.

On a door

On a window

0.6 inches(1.5cm) max

How to Install PIR Motion Detector





Mounting height

Motion Detector must be mounted 79 to 87 inches(2 to 2.2m) above the floor.

ounting neigh

Mount the bracket with the included screws as shown above. Then place the motion detector in the bracket. Specify the right direction of the detection range of the motion sensor. Test the operation of the motion detector by putting it into testing mode which has been described

at the former page.

Detection Area



Side view



To pyiew

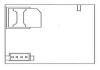


Side view

Special considerations

- Don't install PIR Motion Detector outdoors, in a garage and on the glass.
- PIR Motion Detector can't detect motion through glass, like if someone's moving outside a window.
- Don't install in places where PIR Motion Detector could get wet, like swing-out windows that could be rained on.
- Don't install PIR Motion Detector within 3 feet (1 meter) of a heat source like an electric heater, heat vent or fireplace or another source that may produce turbulent air.
- Don't install PIR Motion Detector behind large appliances or furniture that may obstruct its motion sensors.

GETTING STARTED Install the SIM Card





Important: A regular SIM card is required in order to use cellular services when connecting to cellular networks. The availability of cellular capabilities depends on the wireless network.

Cellular Network Connection

If the **all** cellular icon at the top of home screen turns white, your hub is connected to a cellular network.

Important: If the gray all or all is always shown, the hub has not connected to a network. Make sure the SIM card has been put in the hub when it was off and the security code of the SIM card is permanently deactivated

How to Set Phone Numbers for SMS and Phone Calls by Panel

Up to 5 stored Phone Numbers will receive text messages (SMS) and phone calls in case of triggered alarms.

The hub will make phone calls to the stored phone numbers successively (up to 2 rounds in turn). If the phone call is answered and any **Keypad Command** has been operated by one of these users, it will stop calling the next phone number; otherwise it will continue to remind users until it is up to 2 rounds.

When the stored phone calls the hub, two-way talk is connected automatically.

Keypad Commands

WHICH BUTTON YOU PRESS ON PHONE	WHAT HAPPENS			
1	Arm			
2	Disarm or silence when the alarming is sounding			
3 or 4	Two-way talk			

Go to Menu>Call-Phone Number to set five phone number for alarm call.

- Use ▼ to scroll to number index to be set, then use digits keypad
 to enter the Phone Number (up to 18 digits), tap ▲ to backspace.
 The first number will be called at first in case of alarm.
 Use ▼ to scroll to ▼
- Use ▼ to scroll to □ , then tap ▲ to toggle between 'off' and 'on'. When 'on' is selected, the alarm call will be actived.
- Press √ to save your new settings.



Go to Menu>SMS-Phone Number to set five phone number for alarm text message.

 Use ▼ to scroll to number index to be set, then use digits keypad to enter the Phone Number (up to 18 digits), tap ▲ to backspace.
 The first number will be received alarm text message at first in case of alarm.

Use ▼ to scroll to ¹/₂, then tap ▲ to toggle between 'off' and 'on'. When 'on' is selected, the Alarm Text Message will be enabled

Press √ to save your new settings.



Exit / Entry Delay

Entry Delay and Exit Delay are countdowns that allow you to enter and leave your home easily without causing the alarm to sound.

Exit Delay

Exit Delay allows you to leave your home once you've armed the security system. When you place the system into Away Arm Mode, it makes a countdown tick to let you know that it is preparing to arm. Once the Exit Delay period ends, the system is armed. To give yourself enough time to exit your home before the countdown ends, you can adjust the countdown timing from 0(No Exit Delay) to 255 seconds. The default Exit Delay is 40 seconds.

How to change the Exit Delay

Go to Menu>Settings>Delay>Exit Delay and enter to edit the delay value.

Entry Delay

Entry Delay allows you to enter your home and disarm your system while the system is in Away Arm Mode. When you enter your home while the system is in Away Arm Mode, your hub makes a countdown tick to let you know that you have a short time until your alarm goes off. When you hear this, you should disarm your system as soon as possible. You can adjust the countdown timing from 0(No Entry Delay) to 255 seconds. The default Entry Delay is 30 seconds.

How to change the Entry Delay

Go to Menu>Settings>Delay>Entry Delay and enter to edit the delay value.

How to Record a Voice Message by Panel

Your system can Record/Play/Delete a brief voice message (up to 20 seconds) that can be played back later. The voice message will be played to the remote when a alarm call is connected.

Go to Menu>Record> and enter.

- Select Record.
- Ready to record when Recording is shown and the system display will count down the recording time remaining.
- Speak into the panel and the recording automatically stops after the time expires.
- The panel plays back the message automatically.
- Press √ to save the message.
- Go to Menu>Record>Duration to adjust the record time.
- Go to Menu>Record>Play to playback the voice message recorded.
- Go to Menu>Record>Delete to delete the voice message recorded.

How to Pair a Remote Tag by Panel

Go to Menu>Parts>Remote>Add and enter.

- You need to enter a digit from 0 to 9 to designate a unique number for the remote tag to be paired.
- Synchronizing is shown, the hub goes into the paring mode and count down the pairing time remaining.
- Press any button of remote tag to send a transmission signal to the hub.
- As the serial number of remote tag is added to the hub, Leaning OK will be shown

Go to Menu>Parts>Remote>Delete to delete the remote tag specified by serial number

Go to Menu>Parts>Remote>Delete All to delete all the remote tags. Total number of paired remote tags is shown before deleting.

How to Pair a Wireless Sensor by Panel (Door/Window Sensor or PIR Motion Detector)

Go to Menu>Parts>Detector>Add and enter.

- Scroll to and tap to select the desired Zone Name.
 To be used as doorbell, select Doorbell.
- Scroll to
 \$\overline{\Omega_m}\$ and tap \(\text{\Lambda} \) to select the desired \(\text{Zone Mode}(Type). \)
 You must assign a \(\text{Zone Mode} \) to de to each zone(sensor), which defines the way in which the system responds to faults in that zone.
 Normal: Sensors set to Normal Zone are activated in Arm (full arm) or HOME Mode (stay/partial arm). We recommend setting door/window sensor to Normal Zone.

24 Hours: Sensors set to 24H Zone will activate the alarm and sounding when triggered, regardless of the alarm status (Armed or Disarmed).

Delay: If sensors set to Delay Zone are triggered, the Hub will sound the alarm after the delay time passed. We recommend setting door sensors with a delay if they are used as primary entryways. Home: Sensors set to Home Zone are only activated in Arm (full arm). If Stay Arm Mode (partial/home arm) is used, these sensors are not armed and will not activate the alarm if triggered. We recommend setting PIR Motion Detectors to Home Zone.

24 Hours Silent: The mode is same as 24H but sound. To disable the zone, select Close.

- Scroll to to use the digits keypad to enter Zone Number (0-89 are available), tap ▲ to backspace. Zone Number which should be unique if more than one sensors need to be paired.
- Select \(\frac{1}{2} \), Synchronizing is shown, the panel goes into the paring mode and count down the pairing time remaining.
- Trigger wireless sensor to send a transmission signal to the panel as shown on the right.
- As the serial number of wireless sensor is added to the panel,

 Leaning OK will be shown.



Press the panic button

or separate the sensor

from the magnet by at

least 1.0 inches(2.5 cm)

101

Normal(without delay)

1

Press the pairing button or place the PIR motion detector in a high position and then walk within the detection area to trigger the PIR alarm once (the indicator light flashes once)

Go to Menu>Parts>Detector>Edit to edit Zone Name/Zone Mode of selected zone specified by the zone number, or delete the selected zone.
Go to Menu>Parts>Detector>Delete All to delete all the wireless sensors. Total number of paired sensors is shown before deleting.



How to Pair a RFID Tag by Panel

Go to Menu>Parts>RFID>Add and enter

- You need to enter a digit from 0 to 9 to designate a unique number for the RFID tag to be paired.
- Synchronizing is shown, the panel goes into the paring mode and count down the pairing time remaining.
- Tap the RFID Tag on the RFID read zone of your panel.
- As the serial number of RFID Tag is added to the hub. Leaning OK will be shown.



Go to Menu>Parts>RFID>Delete to delete the RFID Tag specified by serial number. Go to Menu>Parts>RFID>Delete All to delete all the RFID Tags. Total number of paired tags is shown before deleting.

How to Pair a Wireless Siren by Panel Go to Menu>Parts>Siren Learn

- Press and hold the SET button of the siren until you hear two beeps, then the siren goes into the sniffer mode and the light ring blinks quickly.
- Press √ button on the panel within 6 seconds. The panel shows Learn Signal Sent and sends a transmission signal to the siren
- The siren gives four beeps of successful indication.

If you want to unbind the wireless siren with the hub, press and hold the SET button of the siren until you hear three beeps.

How to Pair a Alarm Wireless Switch by Panel

Go to Menu>Parts>Alarm Socket

- Press and hold the button of the switch until it lights up, then the switch goes into the sniffer mode.
- Tap ▲ to send ON transmission signal to the switch.
- Tap ▼ to send OFF transmission signal to the switch.
- The siren gives three flashes of successful indication.

When a sound alarm occurs, the alarm wireless switch opens until the system is disarmed or alarm sounder timeout occurs.

about 10 seconds until light is off.

If you want to unbind the alarm wireless switch with the hub, press and hold the button of the switch for



APP

Download App

Scan the QR codes via a smart phone to download and install the application.

APP for Hub Cellular Model

For hub cellular model, you can arm, stay arm, disarm your system by sending text messages using the APP. You can also name your accessories, set Phone Number, Change Exit/Entry Delay or Enable/Disable some features, and more by APP.

APP for Hub Cellular + Wi-Fi Model

Special Tips

After installing the app, the phone will request permission to receive notifications from APP. Forbidden to receive notifications may result in an application running failure.

CHECKING MORE DETAILS ON APP INSTRUCTION, PLEASE REFER TO APP QUICK START GUIDE.



USING SMART SECURITY SYSTEM.

The Security Levels

Smart Hub has three different security levels you'll use when you're home or away. You can easily switch between them on Smart Hub or with RFID tag, remote tag, or the app.

	WHAT YOU HEAR	WHAT HAPPENS	WHAT'S DETECT Motion		NOTIFICATIONS and CALLS
Away Arm Use when no one is home.		The alarm sounds when a door or window opens, or when there's motion in a room.	√	√	V
Home Arm Use when you're home and want security.	"Please input password" "System Armed"	The alarm sounds when a door or window opens.	-	√	√
Disarm Use when you don't want security.	"System Disarmed"	The alarm won't sound.	-	-	-



Away Mode

All sensors in your home are monitored. This is useful when you're going out and want to be notified if anything happens to your home.



(Tap twice)

Home Mode

All NORMAL and DELAY (exterior and perimeter) sensors are monitored, but interior sensors are not monitored. This is useful if you're at home but want to be a lerted if anyone rites to break in through a door or window.



DISARM/#

Disarmed Mode

No sensors but 24 HOUR sensors in your home are monitored. This is useful when you're at home and want the freedom to go in and out easily.

How to Arm and Disarm

You can arm and disarm your home in three ways: entering your passcode on the panel if it is locked and press Arm/Stay Arm/Disarm icons, tapping RFID Tag on the panel, or using the remote tag, or app. When you hear the panel's chime alert, the screen will also show you a countdown so you know how much time you have before the alarm sounds.

No Rush

With No Rush, you can take the time you leave home or disarm before the alarm sounds. By default, you have 40 seconds.

To adjust the countdown timing by the panel, go to Menu>Settings>Delay>Exit Delay/Entry Delay. (see Exit/Entry Delay description on page 16)



RFID tag

Tap the tag on the panel to

- Disarm in case of arm mode.
- Arm in case of disarm mode.



Remote tag

- Press to away arm.
- Press to home arm.
- Press to disarm.
- Press SOS to trigger an emergency alarm.



Panel

- Tap to away arm.
- Tap
 twice to home arm.
- Tap to disarm.
- Press S0S button to trigger an emergency



APP

- Tap to away arm.
- Tap 1 to home arm.
- Tap to disarm
- Tap (sos) to trigger an emergency alarm.

Auto Schedule

You can set an arm schedule and a disarm schedule to arm or disarm the system automatically at a daily time.

Go to Menu>Timer>Arm Schedule/Disarm Schedule and enter

- Scroll to
 \$\mathbf{G}\$ and enter the Daily Arm/Disarm time (in 24-hr), tap ▲ to backspace.
- Scroll to

 and tap ▲ toggle to 'on' to enable the schedule.
- Press √ to save your schedule.



Make a Call on Panel

On the home screen, tap one of digits to enter dialing screen , enter the number, then tap $\sqrt{}$ to dial. Important: The call will be canceled if cellular network is not registered, the system is armed or in voice alarmina.

Smart Hub Features

Battery backup

The battery icon in the upper-right corner shows the battery level or charging status, this level is just for reference.

If the backup battery is very low, the battery icon turns red, and for up to 15 minutes before the hub works well. And Low Battery notifications will be sent to the registered phone numbers.

Loss/Restoration of AC power

If the event of AC power loss or restoration, the hub will send you an alert notification to let you know that.

Tamper detection

If someone tampers with Smart Hub and removes it from the back plate, the hub will send you an alert notification to let you know that.

RESET TO FACTORY SETTINGS

Go to Menu>Settings>Initialization> and enter.

Important: You won't be able to reset if Smart Hub is locked. All the paired accessories and event logs will be deleted when reset is done

SPECIFICATIONS

Hub

Power Supply: Micro USB 110/220VAC to 5V, 1000mA Backup Battery: 3,7V, 500mAh Rechargeable Lithium Battery Consumption: <55mA@normal Siren Output: <500mA

Radio Frequency: 433Mhz GSM: 850/900/1800/1900MHz Wi-Fi: IEEE802.11b/g/n Operation Temperature: -10~55°C

Remote

Nemous Supply: DC 3V (CR2025 Lithium Battery x1)
Standby Current: <5tuA
Alarm Current: <15mA
Transmitting Distance: <80m (Open Area and No Interference)
Radio Frequency: 433Mhz
Operation Temperature: -10-55°C

Door/Window Sensor

Power Supply: DC 3V (CR2032 Lithium Battery x1) Standby Current: <8tbA Alarm Current: <15mA Transmitting Distance: <80m (Open Area/No Interference) Radio Frequency: 433Mhz Operation Temperature: -10~55°C

PIR Motion Sensor

Power Supply: 1.5V AA Battery x3
Standby Current: <15uA
Alarm Current: <25mA
Detection Scope: <12m/110°
Transmitting Distance: <80m (Open Area and No Interference)
Radio Frequency: 433Mhz
Operation Temperature: -10-55°C

RFID Tag Chip: 4100/4200

Chip: 4100/4200 Frequency: 125KHz Read Distance: <2cm

Wireless Siren

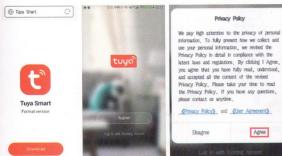
Power Supply: Micro USB 110/220VAC to 5V, 1000mA Backup Battery: 3.7V, 300mAh Rechargeable Lithium Battery Standby Current: <15mA Alarm Current: <230mA Volume: 100dB Radio Frequency: 433Mhz Operation Temperature: -10-55°C

Al Smart camera manual

01 Download and Install APP, Register

Scan QR code Or acquire "TuyaSmart" from APP Store







Power the device on and make sure the indicator is flashing slowly or a prompt tone is heard.

02 Add Device and Connect Network

2.1 Add Device: click "Video Surveillance" --- "Smart Camera"

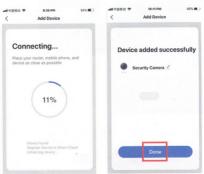


2.2 Connect Network

- 1 connect the mobile phone to the router Wi-Fi.
- 2 search the Wi-Fi SSID.
- 3 enter Wi-Fi password.
- Camera not support 5GHz Wi-Fi, Only 2.4GHz Wi-Fi networks are supported.
- 6 The mobile phone displays a QR code. Use the camera to scan to the QR code15cm to 20cm away from the mobile phone.



③ When the device added successfully, a Prompt tone is heard and displays 100%.



if device installation failure ,please use Other Mode: Smart configuration
 Only support QR Cord Net-pairing and Smart configuration

