

## WIFI App GSM smart home security kit with app control with wifi camera optional



### EB-824's main parameter

Name:	4.3-inch full touch screen GSM WIFI wireless home security alarm system kit
Model:	EB-824
Power input:	DC 5V (micro USB standard interface power supply)
Working current:	<120mA
Standby current:	<80uA
Alarm current:	<500mA
Wireless frequency:	433Mhz
Wireless coding:	EV 1527
GSM bands:	850/900/1800/1900mHA
Standby battery:	3.7V/500mAh lithium-ion
Temperature range:	0°C~55°C
Humidity range:	<80%RH (no freezing)
Host size:	185x128x14.7mm
Weight:	0.7kg per kit
Carton size:	1set/colored gift box, 470*320*234mm 10setscarton

### What features EB-824 have?

Display screen:	<b>4.3-inch</b> TFT large digital display screen Date/clock/arm/disarm/cutdown time indication
-----------------	---

Function:	Operating system with multitasking design Automatic alarm indicate when offline
APP function:	App remotely arm/disarm Parameter setting and accessory management Rename defense zone
Learning/storage location:	Support up to 100 learning/storage location for remote control and wireless detector
Record function:	Record 20 seconds alarm voice, if alarm occurs the alarm host will dial preset number and play the record voice
Network Support:	Wifi/GSM/3G/GPRS network alarm system Support different alarm channels (App push/SMS/voice monitoring/center alarm to ensure the alarm performance stable and reliable)
Telephone function:	Support 5 groups preset alarm phone number, SMS on/off and dial on/off can be set respectively Support SMS alarm/disarm and voice alarm/disarm
Defense zone supports:	Support gate SOS, bedroom, window, balcony, perimeter, smoke, gas, carbon monoxide, water leaking
Daily operations:	Remote control, keyboard, remote SMS, Mobile phone APP, GPRS alarm center
Languages:	Support 10 languages: English, Chinese, German, Italian, Spanish, Russian, Polish, and French, Greek, Romanian.
Power/battery/tamper alert function:	Main power failure/backup battery power shortage, tamper alarm
APP:	Android and IOS can be compatible

## Standard kit



# Size



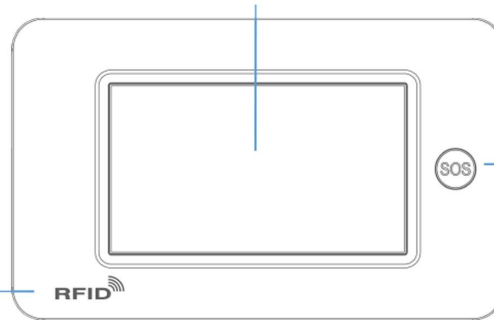
# Host specification

## Touchscreen

Show system status, time, the alarm's information, select items.

## RFID tag reader

Tap RFID tag here to arm and disarm.



## Panic button

Press to instantly sound the alarm, send an emergency alert to everyone.

## Tamper switch

The tamper switch (small black lever underneath the bracket) will trigger an alarm notification if an attempt is made to remove the hub from its installed location. And the alarm sounds.

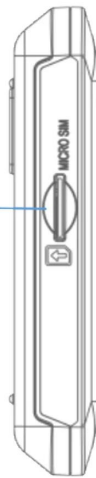


## Speaker

For spoken alerts

## SIM card slot

Plug in the SIM card here.



## ON/OFF button

Press to turn the panel on, and "Welcome" is shown. Press and hold it until the screen is off to turn the hub off.



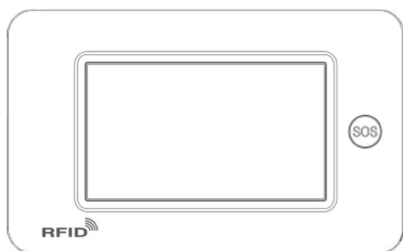
## Siren port

Plug in the siren cable here.

## Power port

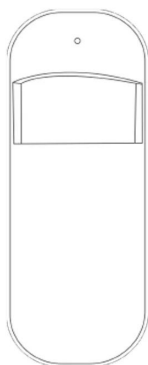
Plug in the power cable here.

# Accessories introduction



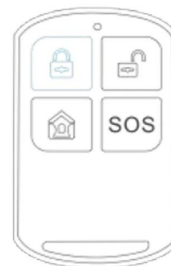
## Smart Hub (Panel)

Alarm, display and keypad.



## PIR Motion Detector x1

Senses when someone walks nearby.



## Remote control x2

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



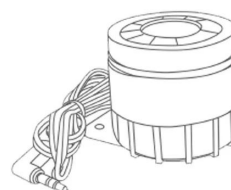
## RFID Tags x2 (Optional)

Key fob to quickly arm and disarm your home.



## Door/Window Sensor x1(x2 optional)

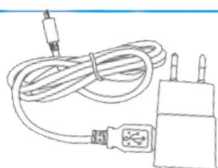
Senses when a door or window opens.



## External Siren

Sounds when the alarm goes off.

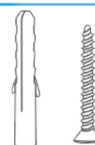
### For Smart Hub installation



Power Adapter

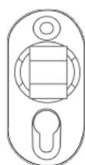


Hub Bracket

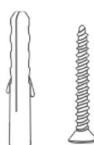


Screws x2

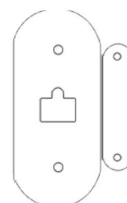
### For PIR Motion Detector installation



PIR Motion Detector Bracket



Screws x2

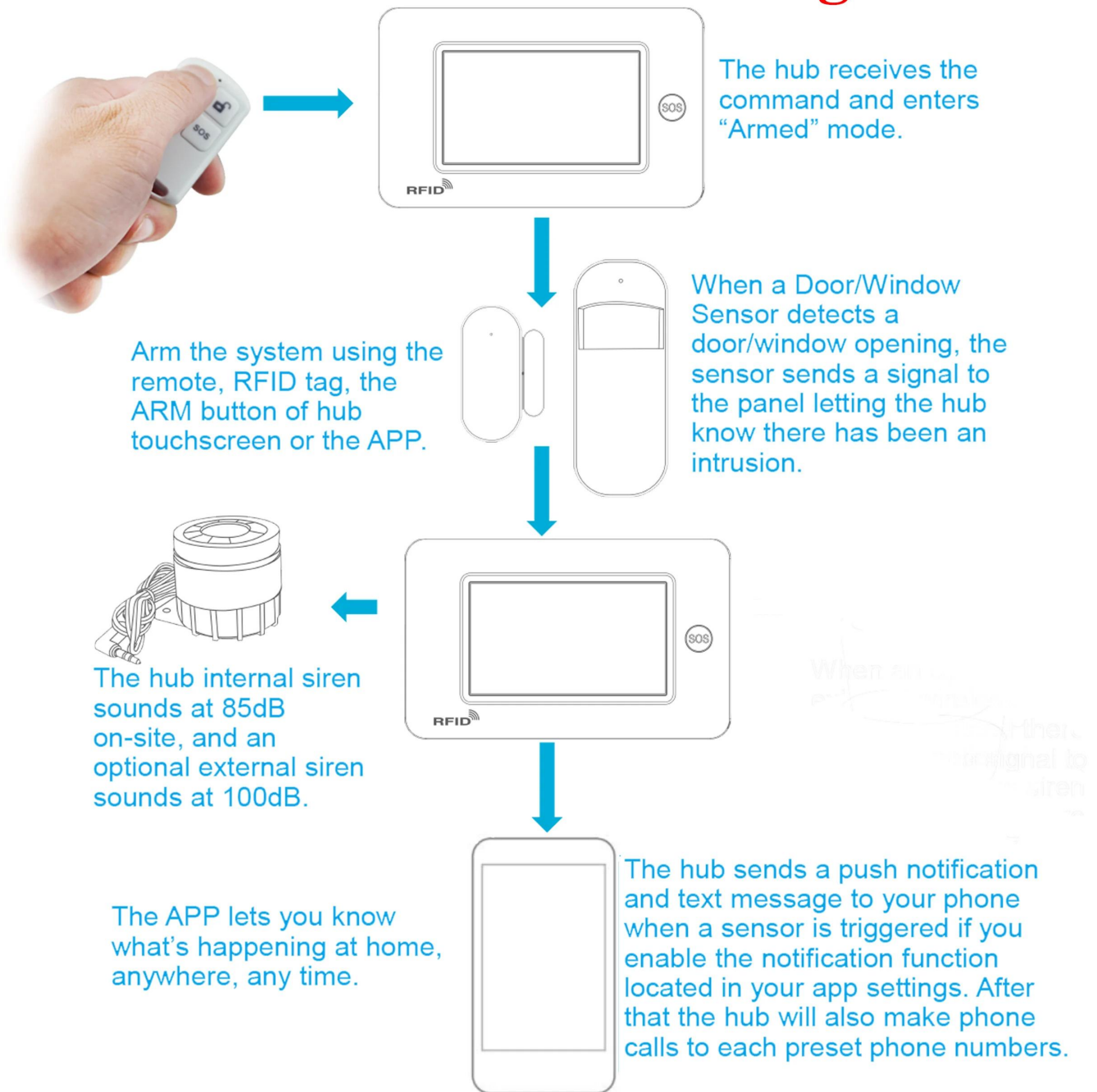


## Extra Adhesive Mounting Strips

For door/window installation



# How does it working?



# Optional accessories



Wireless PIR

Door sensor



Wireless door sensor

Wireless water sensor

Glass break sensor



Smoke

CO gas

Gas

Siren

Wifi camera



Button

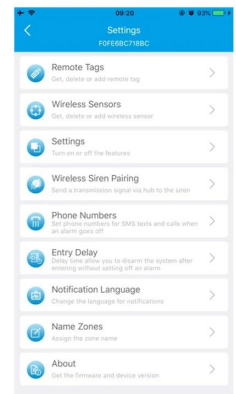
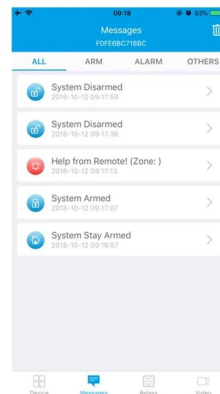
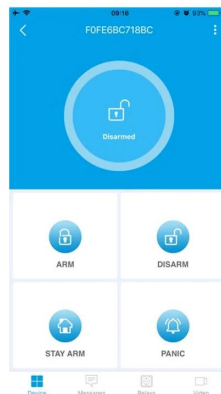
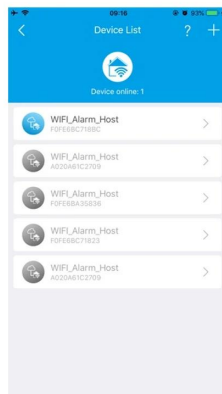
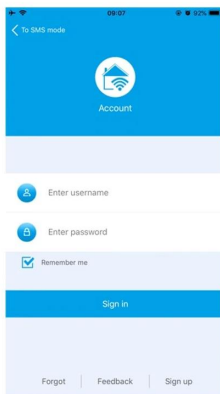
Key fob

Remote

# Free Android & IOS App



Easy security



How about other choice?



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技

