

## WIFI App GSM □□□□□□□□□□□□□□□□ wifi □□□□□□□□□□□□



### EB-824 □□□□□□

□□□	4.3 <span style="font-size: 0.8em;">□□□□□□□□</span> GSM WIFI <span style="font-size: 0.8em;">□□□□□□□□□□□□</span>
□□□	EB-824
□□□□□	DC 5V <span style="font-size: 0.8em;">□□□□</span> USB <span style="font-size: 0.8em;">□□□□□□□□</span>
□□□□□	<120mA
□□□□□	<80uA
□□□□□	<500mA
□□□□□	433 <span style="font-size: 0.8em;">□□</span>
□□□□□	EV 1527
GSM <span style="font-size: 0.8em;">□□□□</span>	850/900/1800 / 1900mHA
□□□□□	3.7V / 500mAh <span style="font-size: 0.8em;">□□□□</span>
□□□□□	0°C <span style="font-size: 0.8em;">□</span> 55°C
□□□□□	<80 <span style="font-size: 0.8em;">□</span> RH <span style="font-size: 0.8em;">□□□□□□</span>
□□□□□	185x128x14.7mm
□□□	<span style="font-size: 0.8em;">□□□</span> 0.7 <span style="font-size: 0.8em;">□□</span>
□□□□□	1 <span style="font-size: 0.8em;">□</span> / <span style="font-size: 0.8em;">□□□□□□</span> 470 * 320 * 234mm 10 <span style="font-size: 0.8em;">□</span>

### EB-824 □□□□□□

□□□□	4.3 <span style="font-size: 0.8em;">□□</span> TFT <span style="font-size: 0.8em;">□□□□□□□□</span> <span style="font-size: 0.8em;">□□/□□/□□□□/□□□□□□□□</span>
□□□	□□□□□□□□□□□□□□ □□□□□□□□□□□□

APP	Android / iOS
WiFi / GSM / 3G / GPRS	WiFi / GSM / 3G / GPRS
RFID	RFID
Call	Call
Armed	Armed
Zone 00	Zone 00
Panic Alarm	Panic Alarm
Menu	Menu
Stay Arm	Stay Arm
Disarm	Disarm
14:53	14:53
32	32
RFID	RFID
SOS	SOS
Android / iOS	Android / iOS

## Standard kit



# Size



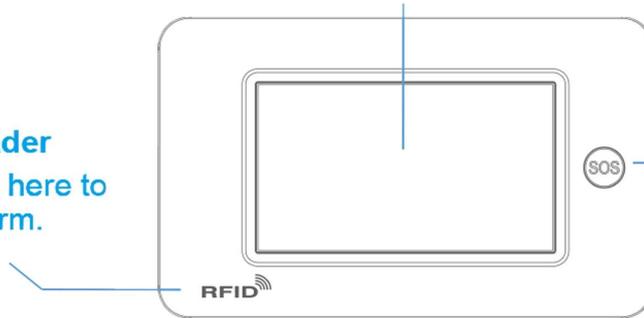
# Host specification

## Touchscreen

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

## RFID tag reader

Tap RFID tag here to arm and disarm.

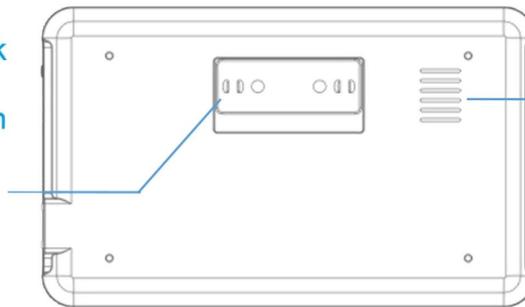


## Panic button

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.

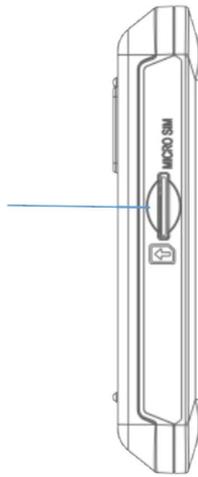


## Speaker

For spoken alerts

## SIM card slot

Plug in the SIM card here.



## ON/OFF button

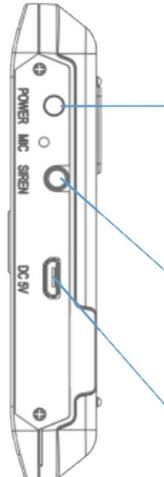
Press to turn the panel on, and "Welcome" is shown. Press and hold it until the screen is off to turn the hub off.

## Siren port

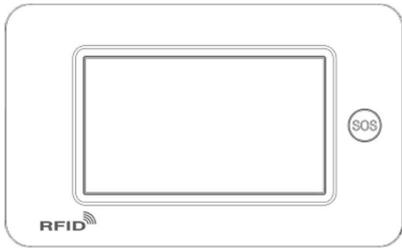
Plug in the siren cable here.

## Power port

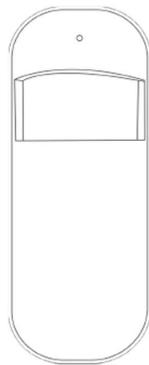
Plug in the power cable here.



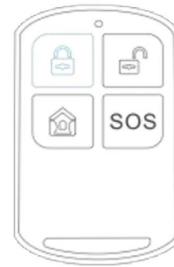
# Accessories introduction



**Smart Hub (Panel)**  
Alarm, display and keypad.



**PIR Motion Detector x1**  
Senses when someone walks nearby.



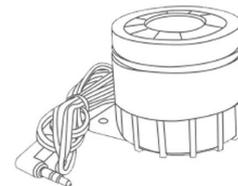
**Remote control x2**  
Wireless key to quickly away-arm, home-arm and disarm your home, and to trigger an emergency alarm.



**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**

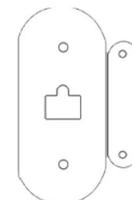
**Screws x2**

## For PIR Motion Detector installation



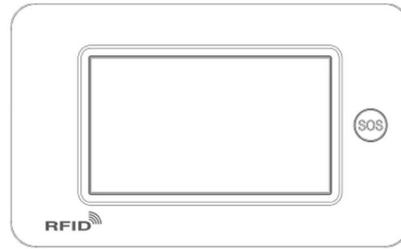
**PIR Motion Detector Bracket**

**Screws x2**



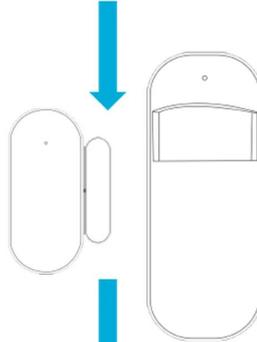
**Extra Adhesive Mounting Strips**  
For door/window installation

# How does it working?

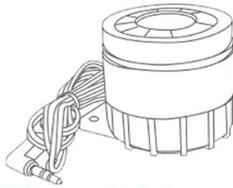


The hub receives the command and enters "Armed" mode.

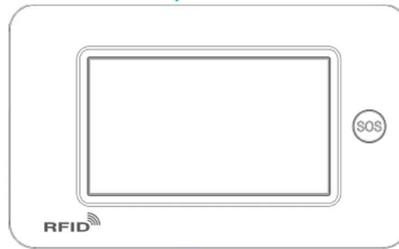
Arm the system using the remote, RFID tag, the ARM button of hub touchscreen or the APP.



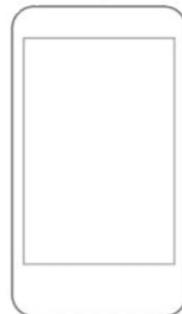
When a Door/Window Sensor detects a door/window opening, the sensor sends a signal to the panel letting the hub know there has been an intrusion.



The hub internal siren sounds at 85dB on-site, and an optional external siren sounds at 100dB.



The APP lets you know what's happening at home, anywhere, any time.



The hub sends a push notification and text message to your phone when a sensor 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.

# Optional accessories



Wireless PIR

Door sensor



Wireless door sensor

Wireless water sensor

Glass break sensor



Smoke

CO gas

Gas

Siren

Wifi camera



Button

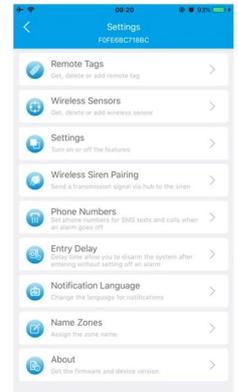
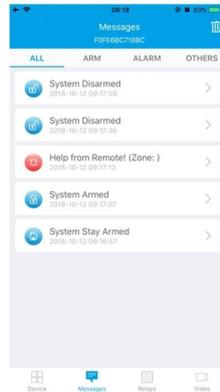
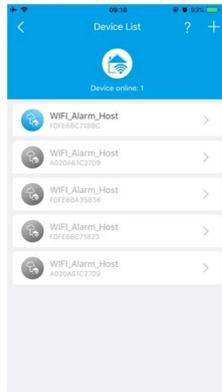
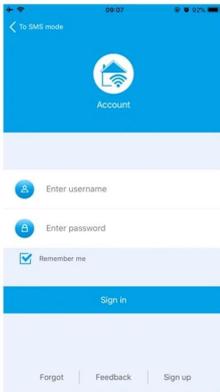
Key fob

Remote

# Free Android & IOS App



Easy security



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



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