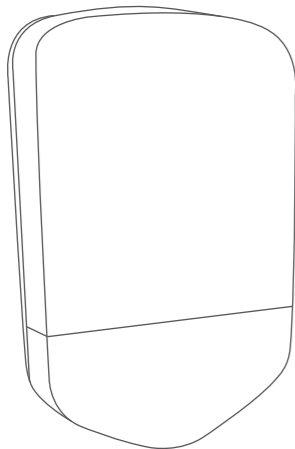


# EVOLVEO





## Salvarix

wireless outdoor siren with tamper protection



Thanks for choosing us, please carefully read this user manual before use.

**Note:**

-  Please avoid extreme dry or humid environment in case of device damage.
-  Only qualified staff for repair, do not disassemble the device by yourself.
-  Please read this user manual before connecting other devices and do not connect incompatible ones.
-  Please back up all important data. We are not responsible for data missing due to inappropriate operation.

**Introduction**

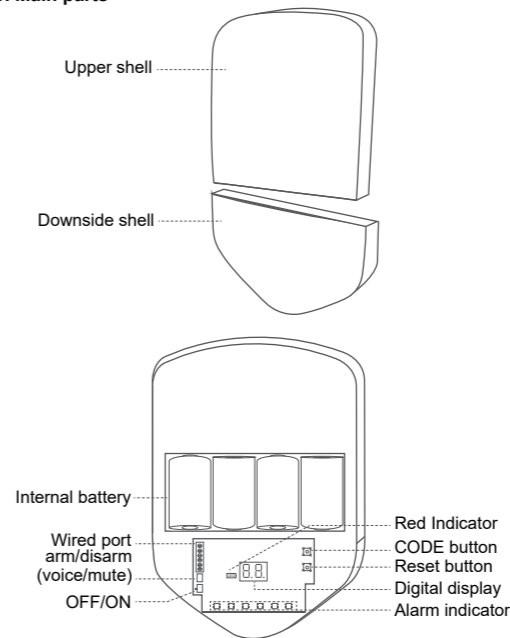
This device is an outdoor strobe, also an alarm main panel, equipped with high brightness flash and high decibel siren for warning the outlaws. Elegant shell design and digital display. Suitable for home, shop, mall, office, school, bank, laboratory and warehouse use.

**Feature**

- Elegant appearance design
- Flame-proof ABS case
- Duplicate usage
- Anti-tamper function
- Low battery alert
- Digital display for alarm zone
- Alarm history memory
- Arm/disarm sound alert(ON/OFF optional)
- 99 alarm zones
- Alarm duration time adjustable

**More details**

**1. Main parts**



**Wired port introduction**

LB1	Siren Port
LB2	Siren Port
12V	External Power+
GND	External Power-
BAT	Battery+
GND	Battery-

**Operation Introduction**

Item	Introduction	Display
CODE Button	Disarm status, short press code button to set alarm sound ON/OFF	Sound ON: 0 1 Sound ON: 00
	Under disarm status, long press code button to enter coding process, and trigger the device you want to code, PIR/remote controller for example. Note:Max. 99 zones	Coding display: - - Coding full: F F
	Under coding status, short press CODE button to exit coding.	

Reset Button	Short press reset to save coding	
	Under disarm status, short press, to set alarm sound duration for 1MIN or 5MIN	1MIN: 01 1MIN: 05
	Under disarm status, long press to factory reset(all indicator blinking once)	All indicator blinking once and display shows "--"
Cancel alarm	Press disarm button on remote controller	Latest alarm zone No. shows all the time
Log-off latest alarm zone on display	Use remote controller to arm and then disarm, the alarm zone No. goes off from the display	

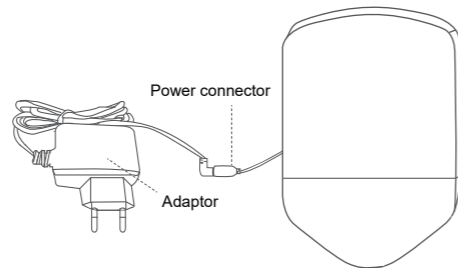
**Note:** 1. Device automatically enters disarm status after factory reset.

2. Arm/disarm can only be done on remote controller, please code remote controller before use.

#### Indicator introduction

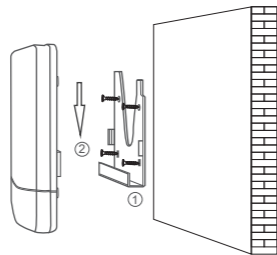
Arm status	Red indicator flashes once per 5s
Disarm status	Red indicator flashes twice per 5s
Low battery status	Red indicator flashes fast
Alarm status	Alarm Indicator flashes fast

#### 2. External power

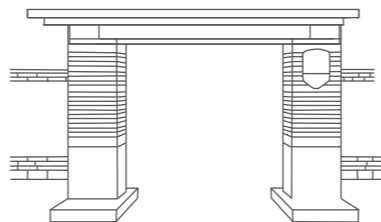


• For external power please use the adaptor provided by our company.

#### Installation

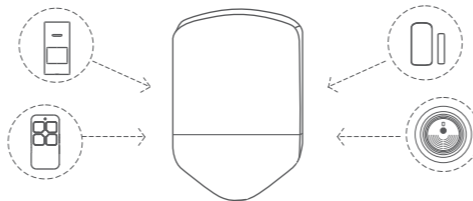


1. Install the bracket on the place by screws you want to install.
2. Install the device on the bracket according to the diagram.
  - Suggested place for installation: the wall or the edge of ceiling in your house or shop.

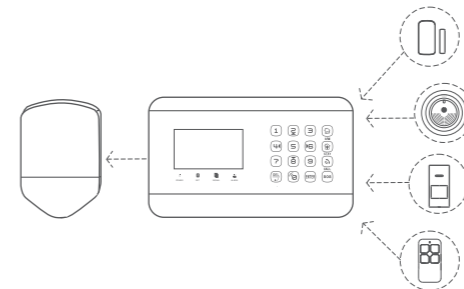


#### Working method

1. To form an complete and independent alarm system by coding with sensors like PIR, door contact, and remote controller.



2. When the sensors are triggered, this device will make alarm by sound and flash to warn the intruders.



#### Check Out

Phenomenon	Possible reason	Handling method
Sensors cannot trigger the device to make alarm	The sensors are uncode with the device	Code the sensors
	Sensors low battery	Change battery

Sound when alarm	Sound is turned OFF	Turn on sound
		Beep damaged
The device fails to work	Adaptor disconnected	Connect the adaptor well
	Up battery low power or die out	The battery or replace it if die out

#### Parameters

External power	DC 12V 500mA adaptor
Internal battery	1.5V LR20 ×4
Low vottage	< 4.5V
Static current	< 11mA
Alarm current	< 350mA
Working temperature	Humidity≤90% No frozen
Frequency	433MHz±0.5MHz
Transmitting distance	≥70M in the open area
Max. Volume	≥100dB
Size	294*193*60mm