Wireless Strobe Siren user manual

The PH-SJH is available to work with smart home alarm system or standalone work with the sensors. It has on/off power switch, and rechargeable standby battery, will flash when alarming and make a sharp sounds to alert the neighbor for help.

I. Technical Parameter

Power requirement:DC12V/1A

Backup battery:200mAh(standby time:6.5hours)

Standby current:32mAh; maximum working current:200mAh to 300mAh

Power consumption: ≤3.5W

Volume: ≥ 110 db

Working Temperature: -25∼+50°C

Working Humidity: ≤95%(no condensation)

Receiver: PT2262 chip(4.7ohm resistance) and EV1527chip(300K resistance)

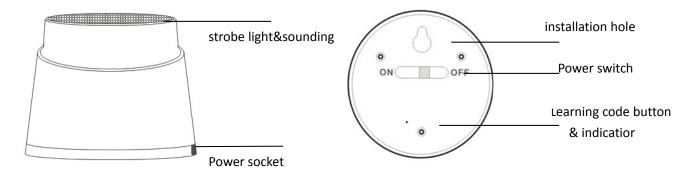
Encode method between sensor and siren: learning-memory(maximum learning 18 PCS sensors)

wireless frequency:433Mhz/315 Mhz for optional

wireless receiving distance: ≥30M

Built-in 4 different alerting sounds: alarm; fire alarm;ambulance voice,doorbell. (Choosing sounds by changing the data coding of the transmitter chip).

II. Host structure introduction:



III. Installation Notice

This product is designed for indoor, make sure the equipment has no water.

IV. The method to add more sensors

1. Press the learning code button, the indicator will be on. Trigger the sensor to send signal in 5 seconds, if succeed , the indicator will be off at once .

Notice: if the indicator blinks twice, it means that the sensor in learning has recorded and do not need to learn any more. If the indicator blinks three times , it means that the siren has saved 18 sensors full, and can not save any sensor more.

- 2. To Delete the sensor that has learned and memoried, pressing the leaning code button with 8 seconds until the indicator be off to loosen. All the memory will be empty.
- 3. Choosing voice by different data code ,listed below:

Control item	Address code (2262)	Chip-data 2262-D0(13) 1527-K0(8)	Chip-data 2262-D1(12) 1527-K1(7)	Chip-data 2262-D2(11) 1527-K2(6)	chip-data(Script) 2262-D3(10) 1527-K3(5)
Alarm (24 hours) (quick arm)	The address code should not be empty when using chip code of 2262	0	0	1	0
Alarm (arm)		0	1	1	0
Fire alarm (24 hour)		1	1	0	0
Ambulance voice (24 hour)		1	0	0	1
Door bell (24 hour)		1	0	1	0
Arm (delay 30s)		1	0	0	0
Disarm		0	1	0	0

Remark: $A0^A7&D0^D3$ use jumpers or tin soldering for connecting the pins.

Connect N&H stands for "1",connect N&L standards for "0",no connection stands for "2".