

Phone emergency calling system

I Feature

Thank for choosing the phone emergency calling system. The product provides automatic phone calling service for old people while he is at home or other places alone.

The system includes emergency remote and wireless calling receiver (phone calling mate). The receiver connects to the phone by line. When the emergency remote is pressed, it sends out the wireless help signal, and then the receiver gets it and dial the phone number restored automatically.

The product is used for old people or disabled person when he is inconvenient or has no ability to dial the number to take a call in emergency.

II Technical data

1) Phone Calling Mate (receiver)

Working voltage: DC12V/300mA

Working current: <150mA

Frequency: 433.92MHz

Sensitivity: -103dBm

Working temp.: -10°C~+50°C

Size: 129x83x26mm

2) Emergency transmitter

Working voltage: DC6V (battery CR2016 x 2)

Working current: 18mA

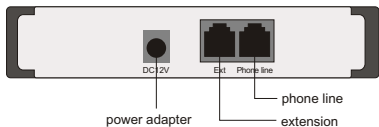
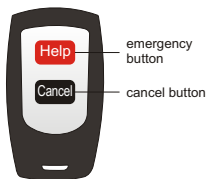
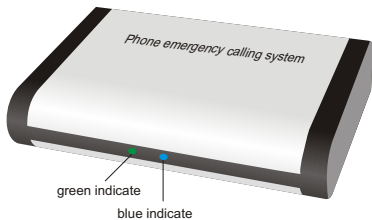
Frequency: 433.92MHz

Encoding mode: learning code

Working temp.: -10°C~+50°C

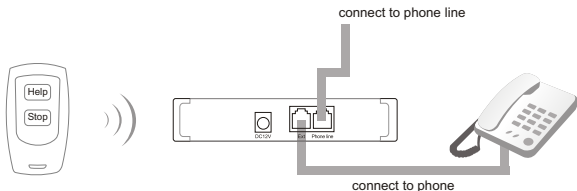
Size: 56.6x32x11mm

III Diagram



[[help]] : press to emergency call
[[cancel]] : press to cancel calling

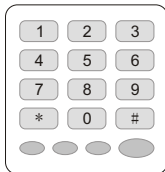
IV Connection



Connect the receiver to the line and telephone together, when press the emergency button, it will send the wireless signal, and then the receiver receives the signal and dial phone number automatically.

Connect the power adapter, the green indicator will be on and sound "Di-Di", after that the blue indicator flicker once to enter standby status.

V Settings



Each settings start at long press * button (1~2s) on the phone after pick up the phone.

When press phone button, the receiver will sound "Di" each time.

1. Set emergency phone number.

(1) Store phone number

The receiver can store 4 numbers, the setting is as below.

(long press * to start the settings)	*	#	11	"phone number"	#
	*	#	12	"phone number"	#
	*	#	13	"phone number"	#
	*	#	14	"phone number"	#

The phone number is the one which will be called.

(2) Delete phone number

If you want to delete one number, please enter "0000" at the phone number position. Also can enter a new number to cover the old one.

2. Record voice message and play

The receiver can record reserved voice message, when it calls out, it can play the recorded voice. For example, tell the name, address or other help message. The voice is 10 sec.

(1) Record message



After the red indicator on, speak at the receiver in 10 sec. And later it will play again of the voice. If not good, please record again

(2) Play message

Press the phone button like below, the phone will play the recorded voice.



3. Set emergency remote

(1) Add new remote

Like the below operation, the receiver will enter learning status, and then press "help" or "cancel" button to pair the remote to this receiver. Maximum pairing 8pcs remotes.



(2) Delete remote



Note: n is 1~8, select one number which you want to delete.

VI Operation

1. Help operation

If there are something emergency happened to the old people or disable people at home, they can press the "Help" button on the remote. The receiver will get the message and sound "di-di" sound. At same time, the connected phone will dial the stored phone number. If first number is not answered, it will dial the second one and so.

Maximum it will dial twice each one.

2. Cancel calling

If the help calling is misused, press the "Cancel" button to cancel the operation.

3. Help calling answer

When the help calling is answered. The listener can hear the stored voice message, then he will know there is something emergency happened at home (or other places). The message will play twice, and after that can hear the live voice through the phone for 10 sec. Later the listener still can do:

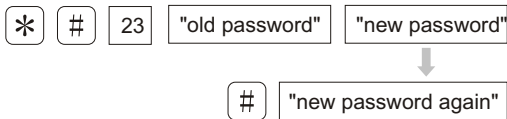
- 1/ press * button to listen again stored message and live voice.
- 2/ press # to cancel the calling, and the receiver host won't dial other number any more.
- 3/ Hang up the phone, the receiver host will call next number.

4. Active monitor

Sometimes want to know how the old people is at home, but maybe the old people at home cannot answer the phone. Then the user can dial the home phone number, after 6 times tone, enter the password (default is 1111), the home phone will answer automatically, the user can talk with old people at home or listen the live voice.

5. How to change the password

The default password is 1111, used to active monitor. Please revise it after installation. The method is as below:



VII Advanced application

(1) Multiple peoples calling service

The emergency remote can be used up to 8pcs, so they can provide more than 1 person to use. Also can put several emergency remotes in different places, like bedroom, washroom and so on.

(2) Clinic calling service

The system also can store the phone number of clinic nearby. When there is a emergency call, maybe the family member cannot get back home quickly. It also can call the clinic to help. Each home record his address to the receiver as help message, when it calls, the clinic will get the call and listen which home it is, and go quickly.

VIII FAQ

Problem	Analysis	Solution
Remote don't send message	Check whether the remote is paired.	Pair the remote to the receiver.
	Check the battery.	Change the battery.
While it call the number, cannot hear the voice.	No record the voice.	Re-record the voice.
When the receiver get the message, but cannot call out.	Check the phone line.	Connect the line well or reset the phone number.

Note: please put the products not too close the fax, microwave, or other high power devices, and not put it on the ground or too low places. They may interfere the wireless signals.