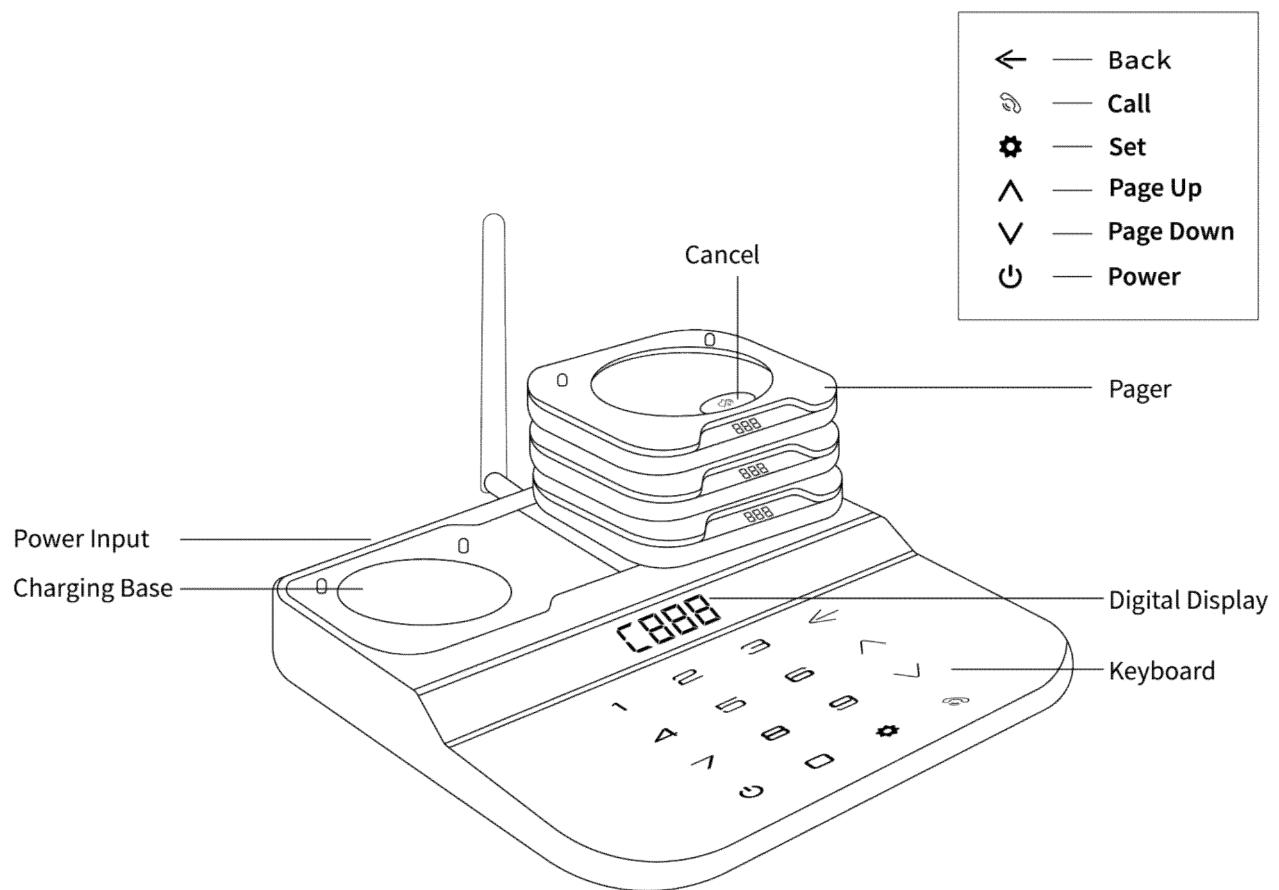


Wireless Paging System

1. Functional Diagram



2. Parameter

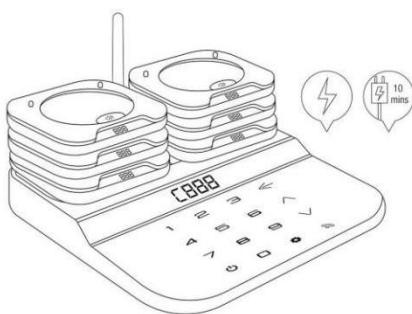
Transmitter		Pager	
Input Power	DC12V/2A	Battery	Li-ion 3.7V 300mAh
Frequency	433.92MHz	Frequency	433.92MHz
Transmit Power	+33dBm	Standby Current	<15mA
Standby Power	<1W	Standby Duration	20 hours
Modulation Type	OOK	Sensitivity	-110dBm
Max Capacity	998 pagers	Max Distance	800 meters in open area
Dimensions	209*216*35mm	Dimensions	98*98*17mm
Material	ABS	Material	ABS
Keyboard	Touching Pad	Prompt Mode	Vibration/Beeping/Flashing
Charging Pagers	20pcs	Alarm Time	1-999 seconds

*The parameters are measured in laboratory. They may vary in different using environment.

3. Instruction

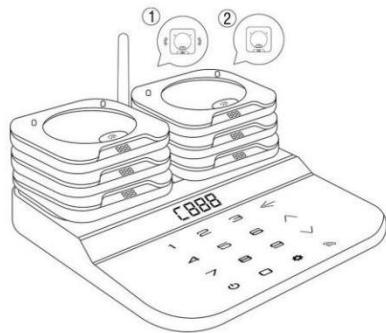
A. Before using

1.



Please charge for more than 10 mins.

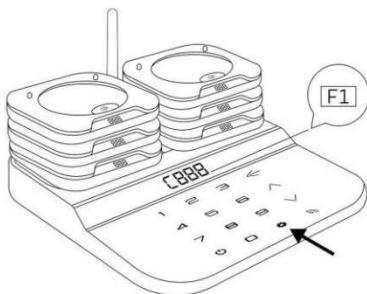
2.



LEDs fast flash during charging, while stay on when fully charged.

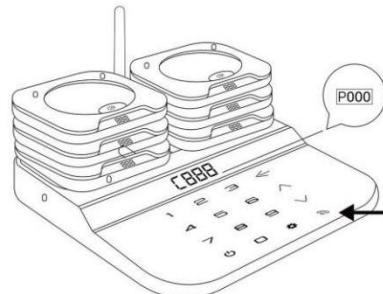
B. Programming

1.



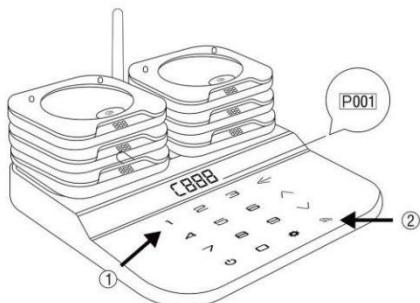
Long press "SET", "F1" is displayed.

2.



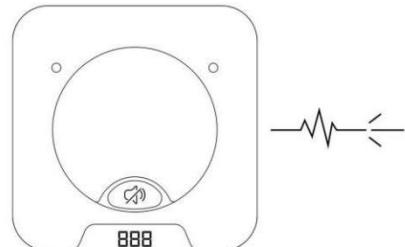
Press CALL, charging LEDs on pagers turn off, and other LEDs turn on. P000 flashes on transmitter.

3.



Input the number(1-998)and press CALL to confirm, and all pagers on the charging base will display the number and flash.

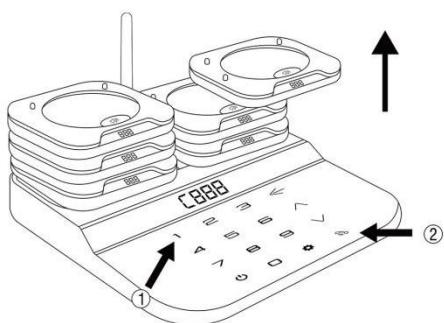
4.



Pick up the pager and it beeps. Programming is done. Repeat above steps to program other pagers.

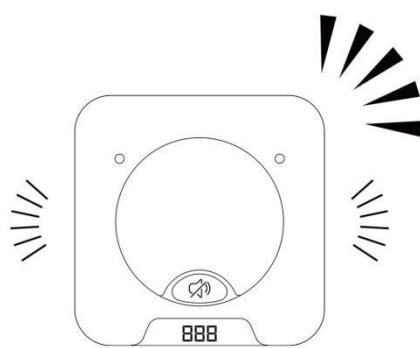
C.Calling

1.



Input the number and press CALL.

2.



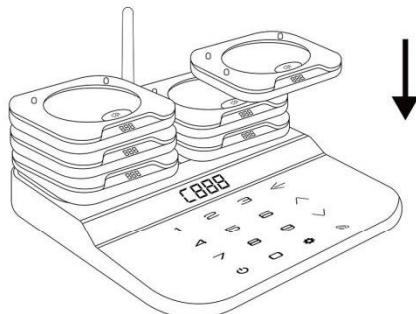
The called pager will start alarm.

3.



Press here to stop alarm.

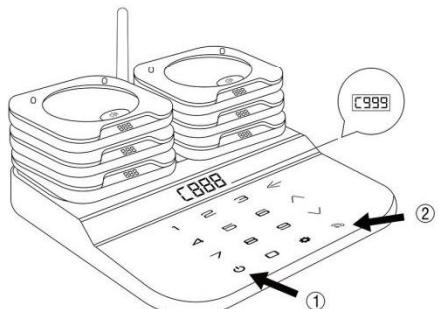
4.



Putting back to the charging base can stop alarm, too.

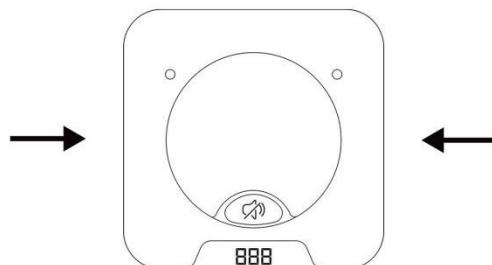
D.One-Call-Off

1.



Press POWER button and C999 is displayed. Then press CALL, and all charging pagers will be off.

2.



All LEDs are off if taking out the pager. Re-charge pagers will turn on again. This instruction is invalid to the pagers not being charged.

4.Settings

1. Press and hold GEAR button for 5 seconds to enter F1. In F1-F5, number buttons can not be used. Only use up and down buttons to change the displayed number, or change from F1 to F5. Press back button to Return to the previous menu & Cancel the operation.
2. Up and down buttons: In working state, they are used to check recent 10 called numbers. The showing number can be re-called by pressing CALL. In setting mode, they are used to switch from F1 to F5. Press CALL to enter from F1 to F5.
3. In F2, use UP or DOWN buttons to choose from 000 to 012 settings. When the keyboard is in F2 functions, the display will show a specific number from 000 to 012. Use UP or DOWN to change the number. From number 000 - 003, the settings are for the keyboard. When it shows 000 - 003, press CALL button to change and save. From number 004 - 012, the settings are for the pagers. **All pagers must be always in the charging slot.** And the setting will be programmed on the pagers. Press BACK button to exit when setting is finished.
4. In F5, press CALL to enter and input a number and press CALL to save to change the keyboard ID. When the ID is changed, all pagers need to be paired again with this keyboard.

F1		Pairing	As shown in B part of instructions.
F2	000	Keyboard prompt disabled	In 000 and press call, no beep or vibration on keyboard when pressed.
	001	Keyboard only beeps	In 001 and press call, keyboard only beeps when pressed.
	002	Keyboard only vibrates	In 002 and press call, keyboard only vibrates when pressed.
	003	Keyboard beeps & vibrates	In 003 and press call, keyboard will beep & vibrate when pressed
	004	Pager, beep mode	In 004 and press call, pager works by beep only.
	005	Pager, vibration mode	In 005 and press call, pager works by vibration only.
	006	Pager, LED flash mode	In 006 and press call, pager works by flashing LED only.
	007	Pager, beep + vibration	In 007 and press call, pager works by beep & vibration both.
	008	Pager, vibration + LED flash	In 008 and press call, pager works by vibration & LED both.
	009	Pager, beep + LED flash	In 009 and press call, pager works by beep & LED both.
	010	Pager, beep + vibration + LED flash	In 010 and press call, pager works by beep & vibration & LED.
	011	Pager will beep slowly	In 011 and press call, pager will beep slowly when called.
	012	Pager will beep quickly	In 012 and press call, pager will beep quickly when called.
F3		Set Length of Alarm Time	In F3, L015 is displayed. Input number(1-999s) and press CALL. The beep time can be set from 1s to 999 seconds.
F4		Set Repeat Alarm Time	In F4, L015 is displayed. Input number(1-999s) and press CALL. The pager will alarm every 15 seconds. It can be stopped by pressing the stop button or put the pager back to the charger.
F5		Edit Transmitter ID	In F5, E and the original ID is displayed. You can edit it by inputting a new number.

FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.