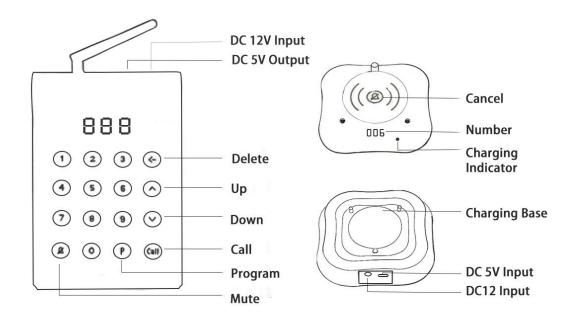
Wireless Paging System

1. Functional Diagram



2. Parameter

Host		Pager	
Input Power	DC12V/2A	Battery	Li-ion 3.7V 300mAh
Frequency	433.92MHz	Frequency	433.92MHz
Transmit Power	26dBm	Standby Current	<12mA
Standby Power	<120mW	Standby Duration	10h
Modulation Type	FSK	Sensitivity	-115dBm
Max Capacity	998 pagers	Max Distance	800m-1000m
Dimensions	190*130*40mm	Prompt Mode	Vibration/Buzzer/Flashing
Output	DC5V/2A*2	Prompt Time	30s

3. Instructions for Use

A. Before using

Wiring: Host connects to power source via adapter. Charging base connects to host via Type-C cable. The pager is placed on the charging base. The charging indicator on the pager lights up to indicate normal status.

Charging Indicator Information:

Pager				
Flashing	Charging			
Always On	Full Charged			

B. Operating Instruction

CALL mode is the default mode. Continuously press Delete button (←) to return Call Mode while in other mode. C--- is displayed in CALL mode.

Input the number and press CALL button to call the corresponding pager.

C. Mute mode

Press MUTE and 999 (S999 displayed) then press CALL, all charging pagers change to MUTE mode.

Press MUTE and 000 (S000 displayed) then press CALL, all charging pagers change to normal mode.

In MUTE mode, all pagers only vibrate and flash while being called.

Continuously press DELETE button (←) to return CALL mode. (C--- displayed)

D. Call History

Press \bigvee / \bigwedge button to page up/down. When you find a number you want to call again, you can directly press the CALL.

Continuously press DELETE button (←) to return CALL mode. (C--- displayed)

You can check up to 10 recent call history.

Note: No looping of $\bigvee I \wedge$.

E. One-Call-Off

In CALL mode, press 999 and CALL, all charging pagers will be off. Re-charge pagers will turn on again.

Note: This instruction is invalid to the pagers not being charged.

F. Program Operation

All pagers are programmed before delivery. So this operation is only necessary when adding new pagers or changing numbers.

Put the pagers on the charging base, press P and 999 (P999 displayed), then press CALL to enter programming mode. The operation must be finished in 20 seconds after pagers are charged.

In programming mode, all LED display of the pagers will keep flashing.

Then input number and press CALL, all pagers display this number. Move the top pager away, the pager will beep once and stop flashing. It means the pager is programmed.

Repeat the steps to program other pagers.

Note: The pagers will quit programming mode if no operation within 1 minute. All pagers' numbers will not change if not being programmed.

1 pager only can be programmed 1 number. Old number will be replaced by the new one.

4. Instruction Description

Instruction	Buttons	Display	Function
Programming Mode	P+999+CALL	P999	To enter programming mode
History	V/A	H + Number	Check recent 10 call records.
Mute Mode	∜+999+Call	S999	All charging pagers switch to MUTE mode.
Quit Mute Mode	∜+000+Call	S000	All charging pagers quit MUTE mode.
Call pagers	[Number]+Call	C+[Number]	The corresponding pager begin to remind.

5. Common Troubles and Solutions

Trouble	Analysis	Solution		
The pager can't be	1.The pager is not being charged.	Make sure the pagers are well charged.		
programmed.	2.Charging is more than 20s.	2. Try again within 20s after recharging.		
The pager can't be	The pager is not being charged.	Make sure the pagers are well charged and		
One-Call-Off		try again.		
The pager doesn't	1. The pager is out of power.	1.Use after full charged.		
response.	2. Out of call range.	2.Use within range of call.		

FCC Statement

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.