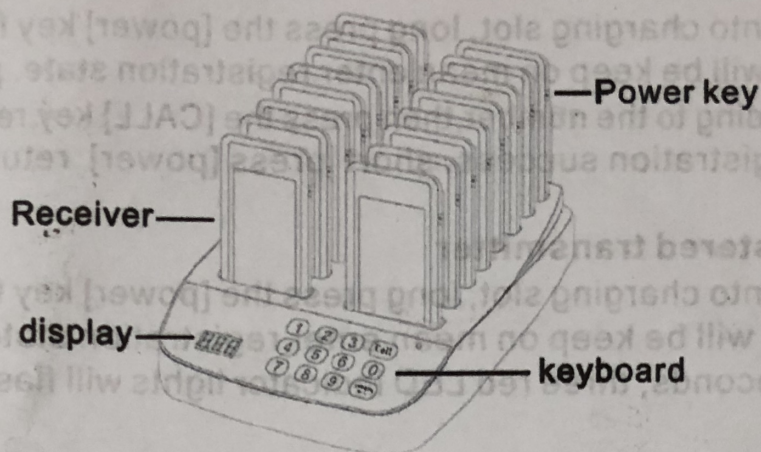# Wireless paging
system Manual

1.Introduction

Thank you for using our company's wireless paging system, it use the advanced wireless radio frequency technology and learning to code. The call host with powerful microprocessor chip, stable and reliable performance. The paging system by the 999 groups keyboard call host and 16 rechargeable receiver, call host has 16 charging slot, marking a number on each of the receivers, inserted into the slot when standby, take a receiver to the customer if order, and write down the corresponding number, after the completion of the order according to the keyboard to call this number, the customer receiver received will be vibration or buzzer, customers complete receiver to get dinner and put the number to the waiter.

This wireless paging system function is outstanding, widely used in restaurant sweet shop and auto 4 s shops need queuing service, let ,customers don't have to stand in long lines in front of the restaurant, waiting to take food, service personnel don't have to shout the guest on a buffet meal.It can help operators to save the human cost, create efficient service, also provide consumers with a warm, comfortable leisure space. To promote the enterprise image, and improve the operating profit, ensure the thoughtful and meticulous service.

2.Features

(1).999 groups Keyboard Host
(2).16 charging slot
(3).4 modes of reminding : ring + vibration + LED, vibration + LED, LED only, fade-in
(4).Receiver power indicator, low-battery alert
(5).Support multiple keyboard call the same receiver
(6).The host password protection to prevent error Settings
(7).Super receiving sensitivity
(8).call range 2000 m (open space)
(9).One key calls all receivers
(10).One-key turn on/off
(11).Charge without heat

3.Component

Power key

Receiver

display

keyboard

4.Operation

(1).The Keyboard Host connect the adapter and plug in the outlet and perform self-check program, power light began to flash.

(2).Take out the receiver, long press [power] key for 3 seconds, receiver buzzer and vibration 5 times, red LED flash every 2 seconds, indicates that the receiver has been power on and enter standby mode. Inserted the receiver to the charging slot, receiver red led flash 5 times, blue charging indicator led scroll,indicates that the receiver in the charging state.

(3).The waiter take a receiver to customer and Write down the number when customers order.

(4).Waiter use keyboard host call customer (receiver) after the completion of orders. Receiver will be vibration buzzer, flashing lights if receiving the call message, if you want to immediately stop prompt, please press the [power] key to return to the standby state or plug into the charging slot automatically enter charging state.

(5).Customer give back the receiver to the waiter, service finish.

(6).If you want to find some receivers when charging. Please press corresponding number by keyboard, and press [Call] key, Receiver red LED indicator light will be flash 5 times to report its location.

5.Power On/Off

(1).Power On: Long Press [Power] Key 3 Seconds or directly insert the keyboard host charging slot when the receiver in off state; the keyboard host connect the ac adapter and plug in the outlet.

(2).One Key Power On: After the keyboard host power on, insert the receiver into the charging slot, enter "0" and press [Call] to start up all the receives with one key.

(3).One Key Power Off: After the keyboard host power on, insert the receiver into the charging slot, enter "00" and press [Call] to turn off all the receives with one key.

(4).One Key Call All: After the keyboard host power on, enter "000" and press [Call] to call all receivers with one key.

6. Add /Delete Receiver

6.1 Receiver registration

Insert the receiver into charging slot, long press the [power] key for 3 seconds, three red LED light will be keep on mean enter registration state. press the keyboard corresponding to the number,then press the [CALL] key,receiver buzzer two times mean registration success, short press [power] return to standby state.

6.2 Clear the registered transmitter

Insert the receiver into charging slot, long press the [power] key for 3 seconds, three red LED light will be keep on mean enter registration state,then press [power] key for 3 seconds, three red LED indicator lights will flash to clear the learned number.

Note: The receiver must be inserted into the charging slot if you want to registration,and the registration is automatically replaced with the last learned number.

7. Prompt Mode

(1).Long press the [CALL] key at the keyboard host, enter the administrator password (default password: 123) enter the setting state.
(2).Select F1, press [CALL] key to enter the prompt mode selection.
(3).Enter the corresponding number with the keyboard, press [CALL] to confirm, then press [Backspace] button to return to standby state.(There are 4 modes , 1: ring + vibration + LED, 2: vibration + LED, 3:LED only, 4: fade-in.)

8.Host ID

(1).Long press the [CALL] key at the keyboard host, enter the administrator password (default password: 123) enter the setting state.
(2).Press the number "2" on the keyboard to select F2 and press [CALL] key to enter the keyboard ID Settings.
(3).Enter the corresponding number with the keyboard, press [CALL] to confirm, then press [Backspace] button to return to standby state. (There are 001 -- 999 ID number, 000 is the factory default ID).

Note: You need to reconfigure the receiver if change the ID. The ID number applies to multiple keyboard hosts sharing the same set of receiver scenarios.The keyboard host with the same ID can share receivers and just one need to pair with receivers.

9.Password

(1).Long press the [CALL] key at the keyboard host, enter the administrator password (default password: 123) enter the setting state.
(2).Press the number "3" on the keyboard to select F3, press [CALL] key to enter

the administrator password Settings.

(3).Enter the corresponding number with the keyboard, press [CALL] to confirm, then press [Backspace] button to return to standby state. (Factory default password: 123).

10.Restore Default Settings

(1).Long press the [CALL] key at the keyboard host, enter the administrator (default password: 123) enter the setting state.

(2).Press the number "4" on the keyboard to select F4, press [CALL] key to enter the restore default Settings.

(3).Enter the number '0' with the keyboard, press [CALL] to confirm, then the factory default value will be restored. (Factory default password: 123).

11.Changing Number Sticker

Remove the transparent screen of the receiver and place the card with the number into the slot and then install back the transparent screen.

12.Technical Characteristics

Receiver	
Supply voltage	DC3.7V (Rechargeable battery)
Charge voltage	DC5V
Working frequency	433.92MHz
Standby current	<15mA
Working current	<100MA
Receive sensitivity	-110±2dBm
product size	105*51*10. 5mm

Keyboard call host	
Supply voltage	Input: AC100-240V Output: DC5V/5A
Working frequency	433.92MHz
Standby current	<10mA
Transmit current	100±30mA
product size	234*157*33mm

13.Package List

Keyboard call host	1 pcs
Receiver	1 pcs
Adapter	1 pcs
Manual	1 pcs