

## 99-channel wireless calling server User Manual

Wireless calling receiver host system adopts RF wireless and learning code technology. It can easily pair up to 99 channels of wireless calling transmitters and 3 manager remote controller. The receiver host uses advanced industrial micro processor and high-sensitivity super heterodyne receiving technology which make products very stable.

Also it has adjustable voice prompt, different calling records display, and LED digital display functions.

The wireless calling system has millions of different code which can be paired easily and freely.

And it is widely used in restaurant, cafe, bar, tea shop, KTV, bank, office, factory, hotel, hospital and so on.

### Packing List:

1×Receiver host

1×Remote control:C-4L

1×Power adaptor

1×User Manual

### Features:

Adopt the latest industrial stable chipset.

Independent storage avoiding data lost

Calling number speaker

Multi-working mode optional for different places

Self-testing technology makes it working well every time

Super error correction

Address data only avoiding repeat

Calling records display can be fixed or cycle

Calling records cycle display time is adjustable

Adjustable volume

High receive sensitivity

LED tube display, easy to read

Beautiful design and portable

### Technical data:

Working frequency: 433.92MHz

Working voltage: DC9V power supply

Standby current: 60mA

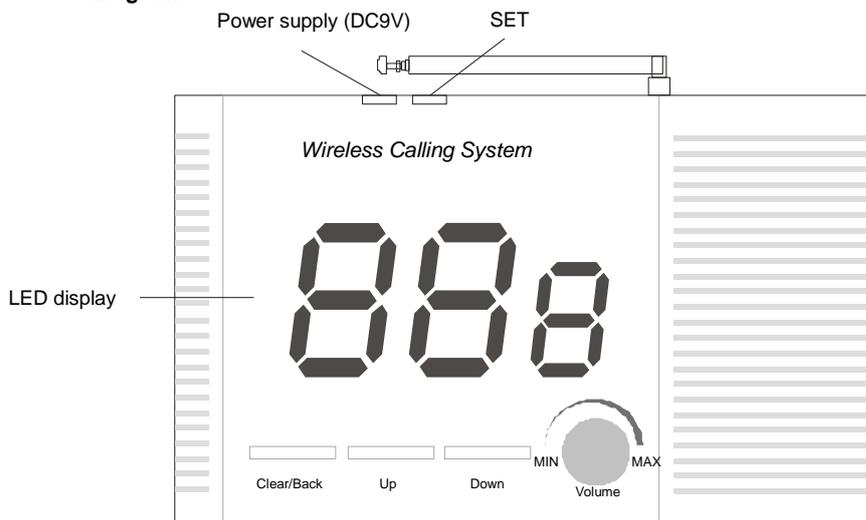
Working current: 380mA

Decoding mode: learning code

Modulation: AM

Receiving sensitivity: -118dBm

## Diagram:



**The display show "--" when the receiver host is standby status after you supply power to it by using power adapter.**

### **Here is the setting process:**

First press SET button to enter setting menu, the display will show "-- -- 1", you can press UP/DOWN button to choose menu 1 ~ menu 8, and the display will show "-- -- 1" ~ "-- -- 8".

#### 1. Pairing the calling buttons:

When the display show "-- -- 1", press SET button to enter menu 1, the display will show "01-", then press UP/DOWN button to choose zone from 01~99, the display will show "01-" to "99-". If you want to pair a calling button to zone 1, when the display show "01-", press any button of the calling button, the display will show "01H", and immediately show "02-", that means zone 1 has been paired to this calling button, at this time you can pair other zones.

After pairing, you can press UP/DOWN button to check the zones. If the display show "02H", that means zone 2 had been paired; if the display show "04-", that means zone 4 is empty, you can pair other calling button to this zone.

Press "Clear" button to standby status.

#### 2. Delete the calling buttons:

When the display show "-- -- 2", press SET button to enter menu 2, then press UP/DOWN button to choose "00-", if you want to delete all calling buttons, you need to press and hold SET button for 3 seconds, the display will show "00L", and immediately show "00-", that means you have deleted all calling buttons. If you want to delete one of calling buttons, you can press UP/DOWN button to choose one number, for example you choose number 1, the display will show "01H", then press and hold SET button for 3 seconds, the display will show "01L" then immediately show "01-", that means you have deleted number 1 calling button.

Press "Clear" button to standby status.

#### 3. Voice prompt:

When the display show "-- -- 3", press SET button to enter menu 3, then press UP/DOWN button to choose "01-", the voice is "Number speak"; choose "02-", the voice is "Dingdong" for twice.

Press "Clear" button to standby status.

#### 4. Calling button switch:

When the display show "-- -- 4", press SET button to enter menu 4. There are three modes: "1-button mode", "2-button mode" or "4-button mode". You can press UP/DOWN button, when the display show "01-", it is "1-button mode" with "Call" function; when the display show "02-", it is "2-button mode" with "Call" and "Cancel" function; when the display show "04-", it is "4-button mode" with "Call", "Service", "Pay", "Cancel" function. And about the voice prompt, only when the display show "01-", the voice is "Number speak"; the display show "02-", the voice is "Dingdong" for twice.

Press "Clear" button to standby status.

#### 5. Calling records display:

When the display show "-- -- 5", press SET button to enter menu 5. You can press UP/DOWN button to choose "00-" to "99-". When the display show "00-", that means you need to press UP/DOWN button to check all calling records.

When the display show "01-" to "99-", you can press SET button to choose a cycle time: for example, you can press UP/DOWN button to choose "05-", that means you set 5 seconds show time; when you press the calling button, the display show "01b", "01b" will show 5 seconds, after "01b" show 5 seconds the display will automatic show next calling record for 5 seconds. So the display will automatic show every calling record 5 seconds by cycling. Of course, you can also set other show time.

Press "Clear" button to standby status.

6. Calling records clearance:

When the display show "-- -- 6", press SET button to enter menu 6, the display will show "00-", that means you need to clear calling records by yourself.

When the display show "01-" to "99-", you can also press SET button to set clearance time: for example, you can press UP/DOWN button to choose "03-", that means you set 3 seconds clearance time; when you press the calling button, the display show "02b", "02b" will show 3 seconds, after 3 seconds "02b" will be automatic cleared calling record. Of course, you can also set other clearance time.

Press "Clear" button to standby status.

7. This function is useless now.

8. Pairing remote control:

When the display show "-- -- 8", press SET button to enter menu 8, the display will show "01-", then you can learn the first remote control: press button of remote control, the display will show "01H", and immediately show "02-", that means the remote control has been successfully learned and you can continue learn second remote control ; if you want to delete the remote control, you press and hold SET button for 3 seconds, the display will show "01L", and immediately show "01-", that means you have deleted the remote control. Then you can also press UP/DOWN button, the display will show "02-" or "03-", that means you can continue learn second remote control and third remote control.

Press "Clear" button to standby status.

**Function of buttons on the remote control (C-4L) and receiver host:**

**SET (1):** short press this button to enter settings status in settings status, press this button to confirm

**UP (4):** short press this button to page up, long press to page up quickly

**DOWN (2):** short press this button to page down, long press to page down quickly

**CLEAR (3):** long press for 3 seconds to clear all the calling records in settings status, press this button to quit

The button on the management controller has same function to corresponding ones on receiver host.

**FAQ:**

Problems	Reasons	Solutions
While power on, the receiver host has no response.	The power adaptor is broken.	Change the power adaptor.
The transmitting of some transmitters is not enough.	The power of battery is low.	Change the battery.
Receiver host cannot get some transmitters of them.	These transmitters are deleted.	Pair these transmitters again to the receiver host.
No voice prompt while power on or calling.	The volume is lowest.	Adjust the volume louder.

**Notice:**

1. While it is working, please pull the antenna out for the best receiving effective.
2. "Clear" button meaning clear the history calling.