

ibells

SCREEN RECEIVER

MD-1111



Manual

MAIN FEATURES:

1. Setting menu with voice prompt, easy to operate;
2. Calling records cycle display;
3. Adjustable volume;
4. Transmitter capacity: 99999pcs;
5. Can display 15 groups of 2-digital or 9 groups of 3-digital or 6 groups of 4 or 5 digital or 3 groups of combination of 3 digital on the left + transmitter key value/name on the right together with English letter on the screen at the same time;
6. Range: 1500m (open air);
7. Support maximum 10 pcs remote control for management.
8. Support maximum 100pcs RFID card.

SYSTEM SETTING:

Plug in display receiver, the screen displays “.....” from top to bottom and then display “date, time and WELCOME” along with airport broadcast music to standby.

Long press and hold “SET” button 2 seconds to enter main setting menu, then press “UP/DOWN” button to select relevant menu F01 to F12, and then press “SET” button again to enter relevant submenu (**Long press and hold UP/DOWN button at right side of the display receiver can change the number or submenu number faster and continuously.**):

F01: NUMBER REGISTRATION

A) Add transmitter

When display F01, short press “SET” button to enter F01 submenu, the display shows “F01 00001”, then trigger the transmitter to program it to be Number 1 transmitter (after program, the number will be increased by 1 automatically). If need to program another transmitter to be Number A8, long press and hold “UP/DOWN” till last digital shows “8” and then short press “SET” button to shift to previous bit, and long press and hold “UP/DOWN” till relevant bit shows “A” and then trigger relevant transmitter. The speaker will sound “successfully registration”. After program, press “BACK” button to previous menu or press “BACK” button twice to exit to standby.

B) Delete a transmitter separately:

During number registration, press “UP/DOWN” button to select one of the number which want to delete, then press “DEL” button at the right side of the display receiver. If the number was programmed, the number will flicker; If the number was not programmed before, the number would not flicker. After delete the number, it would not flicker and sounds “Delete Successfully”.

To delete all transmitters quickly, please use F12 restore factory default (submenu 001 or 002).

C) Add Manager Remote Control:

During number registration, press “DOWN” button to display “00000” along with prompt voice “remote control registration”, then press relevant remote control. After program Manager Remote Control, the user can use programmed remote control to setup the display receiver remotely.

F02: PROMPT MUSIC

Press “SET” button to enter F02 submenu, the display shows “F02 001” (Default), then press “UP/DOWN” to select prompt music mode, and then short press “SET” button to confirm:

001: Ding-Dong + Speaking Number (Default); 002: Airport Broadcast Voice only; 003: Mute (no voice) ; 000: Speaking Number only

After program, press “BACK” button to previous menu or press “BACK” button twice to exit to standby.

F03: DISPLAY CYCLE TIME SETTING

Press "SET" button to enter F03 submenu, the display shows "F03 015" (Default), then press "UP/DOWN" to setup relevant display cycle seconds. Short press "SET" button to confirm.

F04: VOLUME

Press "SET" button to enter F04 submenu, the display shows "F04 006" (Default), then press "UP/DOWN" to setup relevant volume from 001 (lowest) to 006 (highest). Short press "SET" button to confirm.

F05: DELETE TIME SETTING

Press "SET" button to enter F05 submenu, the display shows "F05 000" (Default), then press "UP/DOWN" to setup relevant seconds to delete calling history (short press UP/DOWN once to add/reduce 10 seconds). Short press "SET" button to confirm.

F06: KEY SWITCH

Press "SET" button to enter F06 submenu, the display shows "F06 001" (Default), then press "UP/DOWN" to choose relevant key value and then press relevant key on the transmitter.

001: Order; 002: Call; 003: Check Out; 004: Cancel;
005: Change Medication; 006: Emergency; 007: Pulling Needle; 008: Service;
009: Water; 010: Pay; 011: Nurses;

Note: Before redefine or rematch keys value of transmitter, please add or program relevant transmitter at first.

F07: TIME-OUT

Press "SET" button to enter F07 submenu, the display shows "F07 000" (Default), then press "UP/DOWN" to setup relevant seconds for Time-out setting. Short press "SET" button to confirm.

When time-out is set, during the setup time, service person should go to provide service in time, otherwise the screen will flicker to remind service person to offer service as quick as possible.

F08: DISPLAY MODE

Press "SET" button to enter F08 submenu, the display shows "F08 003" (Default), then press "UP/DOWN" to setup relevant number to display (to choose "002" means every time display 2-digital and each line can display 5 groups of 2-digital call and total screen can display 15 groups of 2-digital call at the same time; to choose "3+T" to show on the left Transmitter Number, on the right Transmitter Key Value/Name of each line on the screen, for example, to display "168 CALL" on the screen). Short press "SET" button to confirm.

F09: DATE AND TIME SETTING

Press "SET" button to enter F09 submenu, the display shows "F09 20XX-XX-XX XX:XX:XX"

Then press "UP/DOWN" to setup relevant date and time. Press "DEL" button at the right side of the display receiver to shift to next bit. After program, short press "SET" button to confirm.

F10: WAITER REGISTRATION

A) Add RFID Card

Press "SET" button to enter F10 submenu, the display shows "F10 001" (Default), then press "SET" button and after prompt voice "Swipe RFID Card", put RFID card to sweep the middle of right side of the screen. The speaker will sound "successfully registration" to confirm registered successfully. After program, the number will be increased by 1 automatically. If need to continue to program No.2 RFID, when the display shows "F10 002", press "SET" button and then put another RFID card to sweep the middle of right side of the screen. The speaker will sound "successfully registration" to confirm registered successfully. After program, press "BACK" button to previous menu or press "BACK" button twice to exit to standby.

B) Delete a RFID card separately:

During waiter registration, press “UP/DOWN” button to select one of the number which want to delete, then press “DEL” button at the right side of the screen. If the number was programmed, the number will flicker; If the number was not programmed before, the number would not flicker. After delete the number, it would not flicker and sounds “Delete Successfully”.

To delete all RFID card quickly, please use F12 restore factory default (submenu 001 or 002).

For better experience of our unique smart calling and management system, strongly recommend buying and use our calling transmitter SM-601K and display receiver MD-1103 or MD-1100 together with our software to be a complete smart calling and management system.

F11: DISPLAY SEQUENCE

Press “SET” button to enter F11 submenu, the display shows “F11 000” (Default), then press “UP” to “001” (000 means the newest calling number is displayed and flickered in the beginning and top left of the screen; 001 means the oldest and un-attended calling number is displayed and flickered in the beginning and top left of the screen). Short press “SET” button to confirm.

F12: RESTORE FACTORY DEFAULT

Press “SET” button to enter F12 submenu, the display shows “F12 000” (Default), then press “UP/DOWN” to choose 000, 001 or 002 and then short press “SET” button to confirm and restore factory default.

000: restore factory default but not delete transmitter and RFID card;

001: restore factory default also delete all transmitters and RFID card (but does not delete manager remote control);

002: restore factory default also delete all transmitters and RFID card and manager remote control together.

OTHER PARAMETER:

1. Operating current: <450mA;
2. Standby current: <40mA;
3. Operating frequency: 433MHz;
4. Size: L460*W158*H45mm;
5. Weight: 1169g;
6. Power supply: 12V5A