

## WIRELESS GUEST PAGING SYSTEM

### DD-18



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## Manual

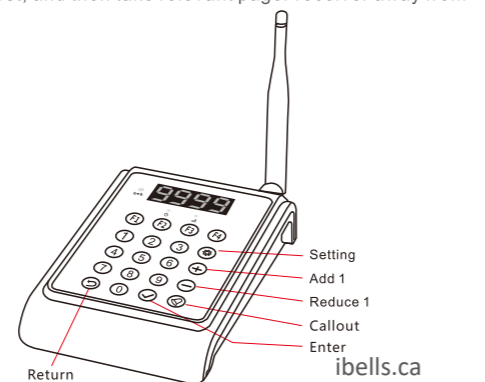
### MAIN FEATURES:

1. Stacked charging to save space, easy to operate;
2. Million groups of encode prevent neighboring paging systems from interfering with communication;
3. With repeater function, keypad is a transmitter but also a transceiver;
4. One simple palm touch to turn on/off whole touch keypad version system, faster and easier and more convenient;
5. Easier and faster integrated infrared code to program and setup;
6. Pager receiver capacity: 999 PCS;
7. Modern and elegant design with sleek contour, waterproof and drop-proof, super slim and compact with rubber rim to protect against drop shock, super thinnest thickness of 11mm only;
8. Battery standby 48 hours and prevent overcharge;
9. Anti-theft and Anti-loss feature: Minimizes pager loss with an out-of-range alert;
10. Range: 1500m (open air);
11. One charging base supports 20pcs pager, more options of combination, such as kit of 20, kit of 15, kit of 10, etc.
12. Built-in battery inside transmitter keypad which allows user to call without adapter;
13. With burglar alarm system function;
14. With quick setup function to change the number of the pager fast and easily.

### NOTES:

1. Make sure all pager receivers are put on charging base to charge and then can be turned on/off remotely.
- A) Touch keypad version: Put the palm flat to touch and cover touch keypad (minimum touch and cover 6 keys at the same time) 2 seconds until display "on" to turn on whole touch keypad version system. or display "oFF" to turn off it.
- B) Mechanical keypad version: Short press setting, then enter "000", then short press callout to display "oFF", then short press callout again to turn off; Short press callout to turn on again.
2. Press to Setting; to ENTER or Confirm; to RETURN and to CALLOUT;
3. To change the setting of F2, F3, F4, F5, F6, F7, F8, F9, after enter relevant number, please press to ENTER or Confirm.
4. During setting, to exit and standby, please press again and again till standby.
5. Before any operation of system setting of F1 to F9, the user should put all pager receivers on the charging base to charge at first, and then take relevant pager receiver away from charger base one by one to setup.

Diagrammatic Sketch:



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### SYSTEM SETTING:

Plug in transmitter keypad, the screen displays from 0000, 1111, ... to 9999 and then no any display to enter standby as below Picture 2:



Picture 2

Press and display "----" then enter password "5678" to enter main menu F1 as below picture 3 (can jump to F1 till F9 by press relevant number 1 to 9 directly).

F1: Program the pager (Infrared code)  
At first, please put all round pager receivers on the charging base and plug in. when transmitter keypad displays "F 1" as below picture 3:



Picture 3

Press to ENTER, display "- - -" as below picture 4:



Picture 4

### PROCESS A:

Enter any number and then press CALLOUT, display "X X X X." and blue signal light flicker, put the pager receiver 100 mm above the keypad and beep 3 times means successfully programmed.

To program more pagers, if still display "X X X X" and blue signal light flicker, then press RETURN; if display "X X X X" but not blue signal light flicker, then directly enter any number again to operate as PROCESS A to program more pagers

F2: Warning tone 0=OFF, 1=slow, 2=medium, 3=fast(Default)  
When the transmitter keypad displays as above picture 3, enter number 2 and then press to ENTER to display as below picture 5:



Picture 5

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And then enter 0, 1 or 2, then press to ENTER. If need, press again and again till standby as above picture 2.

F3: Flashing light 0=OFF, 1=slow, 2=medium, 3=fast(Default)  
When the transmitter keypad displays as above picture 3, enter number 3 and then press to ENTER to display as below picture 6:



Picture 6

And then enter 0, 1 or 2, then press to ENTER. If need, press again and again till standby as above picture 2.

F4: Vibration 0=OFF, 1=slow, 2=medium, 3=fast(Default)  
When the transmitter keypad displays as above picture 3, enter number 4 and then press to ENTER to display as below picture 7:



Picture 7

And then enter 0, 1 or 2, then press to ENTER. If need, press again and again till standby as above picture 2.

F5: Out-of-range alert 00-30 minutes, default: 00 (closed)  
When the transmitter keypad displays as above picture 3, enter number 5 and then press to ENTER to display as below picture 8:



Picture 8

And then enter any number between 0 and 30, then press to ENTER. If need, press again and again till standby as above picture 2.

F6: Time of beep, vibration and flashing 00 (no limited) or 5-99 seconds, default: 10  
When the transmitter keypad displays as above picture 3, enter number 6 and then press to ENTER to display as below picture 9:



Picture 9

And then enter 0 or any number between 5 and 99, then press to ENTER. If need, press again and again till standby as above picture 2.

F7: Service count down 00-99 minutes, default: 00 (closed)  
When the transmitter keypad displays as above picture 3, enter number 7 and then press to ENTER to display as below picture 10:



Picture 10

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And then enter any number between 0 and 99, then press to ENTER. If need, press again and again till standby as above picture 2.

F8: Password Default Password: 5678, Admin Password: 8421  
When the transmitter keypad displays as above picture 3, enter number 8 and then press to ENTER to display as below picture 11:



Picture 11

then enter new password between 0000 and 9999 and press to confirm and with a long beep means setup new password successfully. If need, press again and again till standby as above picture 2.

F9: Restore to factory default  
When the transmitter keypad displays as above picture 3, enter number 9 and then press to ENTER to display as below picture 12:



Picture 12

And then enter 00, then press to ENTER. If need, press again and again till standby as above picture 2.

F10: Repeater  
When the transmitter keypad displays as above picture 3, press till display "F10", and then press to display as below picture 13:



Picture 13

And then trigger other relevant transmitter to program it (in Repeater Mode, the keypad works as a transceiver now). The number will be increased from 0 to 99 automatically which means how many transmitters have been programmed. Beep twice means programmed successfully. Press twice to exit and standby.  
To delete transmitters, during program the transmitter, press to delete one by one. If need to delete all transmitters, please use F9 to restore to factory default.

F11: Alarm system/Table transmitter/Alarm sensor  
When the transmitter keypad displays as above picture 3, press till display "F11" and then press to display as below picture 14:



Picture 14

And then enter relevant table number 01 to 98 to program table transmitter accordingly. Or enter 0 to program alarm system remote control or enter 99 to program relevant alarm sensor such as motion sensor, door sensor, etc.

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How to use FAST SETUP KEY F1, F2, F3, F4 at the top line on the keypad:

**NOTES: Only under default password 5678, the user can use FAST SETUP KEY F1, F2, F3, F4, or the user has to change the password to be 5678 again and then use FAST SETUP KEY function**

F1: Fast change the number of pager receiver:  
When the system enters standby and displays as above picture 2. Press the key F1 on the keypad, enter any number and then press CALLOUT and blue signal light flicker, then put the pager receiver 100mm above the keypad to program it fast than previous normal procedure;

F2: Fast change warning tone:  
When the system enters standby and displays as above picture 2. Press the key F2 on the keypad, and then enter 0, 1 or 2 and then press to ENTER to fast change warning tone setting than previous normal procedure;

F3: Fast change flashing light:  
When the system enters standby and displays as above picture 2. Press the key F3 on the keypad, and then enter 0, 1 or 2 and then press to ENTER to fast change flashing light setting than previous normal procedure;

F4: Fast change vibration:  
When the system enters standby and displays as above picture 2. Press the key F4 on the keypad, and then enter 0, 1 or 2 and then press to ENTER to fast change vibration setting than previous normal procedure;

### OTHER PARAMETER:

#### Keypad:

1. Wireless coding: 1527;
2. Operating current: <220mA;
3. Standby current: <35mA;
4. Operating frequency: 433MHz;
5. Size: L160\*W103\*H33mm;
6. Weight: 210g;
7. Power supply: 9V1A

#### Pager Receiver:

1. Operating voltage: DC3.7V (rechargeable lithium battery);
2. Operating frequency: 433MHz;
3. Standby current: <15mA;
4. Operating current: <125mA;
5. Size: Ø95\*H11mm;
6. Weight: 73g each;
7. Power supply: 5V5A

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