

## **Operation Description of HUND751/HUNS751**

Hand Held Control (HUND751/HUNS751) is Fan & Light control and compatibility with Wall Control.

### **Design requirements**

1. Hand Held Control using a 12V/GP23AE battery.
2. Design 8DIP SW, 6DIP of those are used for customer, but 2 DIP of those are design retaining.
3. Have CFL choice function and address code study function.
4. Light Fan minder, safe Exit and home safe model.
5. TX frequency 303.5M HX ,Remote range >18M.

### **A. Key function.**

#### **I. Light function:**

1. First press/release of the up light button – up lights shall turn ON.
2. Second press/release of the up light button - up lights shall turn OFF.
3. First press/release of the Down light button – Down lights shall turn ON.
4. Second press/release of the Down light button - Down lights shall turn OFF.
5. Press and hold the up or down light button. After 1 second up or down light shall dimming or become brighter. Release the Light button when the desired brightness is reached.

#### **II. Fan function:**

1. Press/release of the “1” button, - a tones from the Piezo Buzzer and the fan shall be turn to lowest speed.
2. Press/release of the “2” button, - a tones from the Piezo Buzzer and the fan shall be turn to two speed.
3. Press/release of the “3 button, - a tones from the Piezo Buzzer and the fan shall be turn to three speed.
4. Press/release of the “4” button, - a tones from the Piezo Buzzer and the fan shall be turn to maximal speed.
4. Press/release of the “0” button, - a tones from the Piezo Buzzer and the fan shall be turn to OFF.
5. Press/release of the “Rev” button, - a tone from the Piezo Buzzer and the fan shall be reverse.

## **B. Setting access ID Channels**

1. Turn the power OFF.
2. Change the DIP switch (SW1) settings.
3. Within 20 seconds of restoring power and the RF Wall Control push the “FAN” and “REVERSE” buttons until a tone from the piezo-buzzer is produced as an audible confirmation. Release the buttons and the Fan & Lights shall be OFF.
4. Once completed the ID test, must change the TX and RX 6bit ID to default “ON”.