

Operation Description of HUNTER G0878

Hand held control G0878 is Fan & Light controller.

Design requirements

1. Hand held control using a 12V/GP23AE battery.
2. Have INC & CFL choice function.
3. With learning mode.
4. With Save Exit Mode.
5. Power interruption is Light on and Fan off.
6. Light output with short circuit protection
7. Tx frequency 350 MHz, remote range >18M

Learning mode (pairing)

1. Power on the receiver, the light on and the fan off.
2. Press and hold both High & Low fan speed buttons for at least 5 seconds, the Transmitter LED shall flash 3 times.
3. The receiver light on and fan at low speed, pairing process completed, the Transmitter can control the Receiver.

Key function

1. Light function

- a) First press/release of the Down light button—light turn at 100% brightness.
- b) Second press/release of the Down light button—light turn off.
- c) First press/release of the Up light button—light turn at 10% brightness.
- d) Second press/release of the Up light button—light turn off.
- e) Press and hold the Down or Up light button, the light shall dimming or become brighter, Release the light button when the desired brightness is reached.
- f) After dimming process:
- g) First press/release of the Down light button—light turn at the last setting brightness.
- h) Second press/release of the Down light button—light turn off.
- i) First press/release of the Up light button—light turn at the last setting brightness.
- j) Second press/release of the Up light button—light turn off.
- k) If the Tx toggle switch on CFL position, there is no dimming function, the light level is 100% or off.

2. Fan function

- a) Press/release of the “1” button, fan turn to Low speed;
- b) Press/release of the “2” button, fan turn to Middle speed;
- c) Press/release of the “3” button, fan turn to High speed;
- d) Press/release of the “0” button, fan turn off;

Save Exit Mode

1. Transmitter toggle switch on INC position.
 - a) Press/release the Up & Down buttons at the same time, the Transmitter LED flash 4

times.

- b) The light shall stay on 50% brightness for 20 seconds.
- c) After 20 seconds, the light shall begin to dim.
- d) Total 30 seconds elapsed, the light turn off.

2. Transmitter toggle switch on CFL position.

- a) Press/release the Up & Down buttons at the same time, the Transmitter LED flash 4 times.
- b) The light shall stay on 100% brightness for 30 seconds.
- c) Total 30 seconds elapsed, the light turn off.