

FAN REMOTE CONTROL

- 1、 RF signal is generated by the micro controller unit (SM5028RF). It sends a series of pulse to RF circuit.
- 2、 RF circuit uses RLC oscillator to adjust the frequency.
- 3、 When MCU sends signal to RF circuit, the RLC generates a ASK format signal to antenna.
- 4、 The main function keys are HI, MIDDLE, LOW, OFF, Light ON/OFF and Light dimmer.
- 5、 There are six codes emitted by the remote controller, each key has its corresponding code.