Emission circuit description

The remote control section is powered by 2 AA batteries that transmit the signal through the RF 2.4G. RF.

The oscillator circuit includes X crystal oscillator (16MHz) and so on. The RF antenna transmission circuit in cludes L1 and Antenna and so on, the LED lamp circuit is composed of R2 and LED, front and rear control circuit by the button K1 and K2 are made up of.

Signal transmission process: Press the button, K1~K7, K9, K10 function has forward, backward, left slide, right slide, left drift, right drift, demonstrate and other operation panel all the marking actions and functions. When the button is pressed, the RF passes through the X crystal oscillator circuit, and the signal passes through the IC Large modulation. A fter the filtering process, the v entilation antenna transfers the signal

Frequency Range. 2405-2479MHz

Channel List:

Channel	Frequency (MHz)	Channel	Frequency (MHz)
0	2405	17	2456
2	2406	18	2457
3	2422	19	2458
4	2424	20	2459
5	2425	21	2467
6	2426	22	2468
7	2427	23	2469
8	2428	24	2470
9	2436	25	2471
10	2437	26	2472
11	2444	27	2473
12	2445	28	2474
13	2446	29	2476
14	2447	30	2477
15	2449	31	2479
16	2451		