**Applicant: SATOW ELECTRONIC CO., LTD** 

FCC ID: PTN00658

1. LEE-583BAL is the B/W camera of 2.4GHz wireless transmitter system, which consists of four parts:

- A. MOTION DETECTOR: Consist of CMOS sensor and appendix components, IC VC0701 buit-in motion detection/trigger function, And startup power to begin working.
- B. POWER SUPPLY PART: Consist of IC UTC34063 and appendix components. It can provide stable power to the CMOS CAMERA and 2.4G TX MODULE when the power voltage is not stable.
- C. CMOS CAMERA PART: Single chip 1/4 inch format video image sensor, generates composite video signal, while additional audio-amplifying circuit diagram can amplify the weak signal from microphone.
- D. 2.4G MODULE PART: modulate Video, Audio I to 2.4G Band and send out.
- 2. The type of modulation is FM.