- 1. Two batteries supply the power of the circuit 's working.
- 2. DC-DC regulator rised the voltage to 3V.
- 3. The oscillator, give clock frequency of the IC..
- 4. When press any key, the MCU can catch the action by the voltage level's change.
- 5. The optical sensor scan the interface, estimate brightness changes, and transform the information to the digital signal, then send to MCU.
- 6. When the MCU received the signals, it will code them and then transmit them to the antenna network
- 7. Channel and address information store in the EEPROM.
- 8. The center frequency of the RF transmission is 27.045MHz.