The Operation Description of Remote Control

The power of remote control is supplied by 12 V DC alkaline batteries, when press one button of the remote control, 12 V supply the power to circuit, then 1.2V changes into 3.3V and supplies the power to the SCM and other integrated circuits through BL8550-3.3. When the SCM monitoring the input from the button, it will send relevant message through the way of ASK according to the different button input. The carrier frequency is 433.92 MHz. When sending message is over, turn off the power.