## **Operation Description for** R/C Robot Attack (27MHz)

The transmitter of the R/C Robot Attack (27MHz) is power by a 9V size battery. The radio frequency channel is 27.145MHz. There is a control stick on the transmitter. When the control stick is pressed forward or backward, it will transmit different radio control signal the receiver.

Referring to the transmitter circuit design, the circuit description is listed below:

- Q3, XTAL and its associated circuit act as an oscillator.
- Q1, Q2 and its associated circuit act as an encoder.