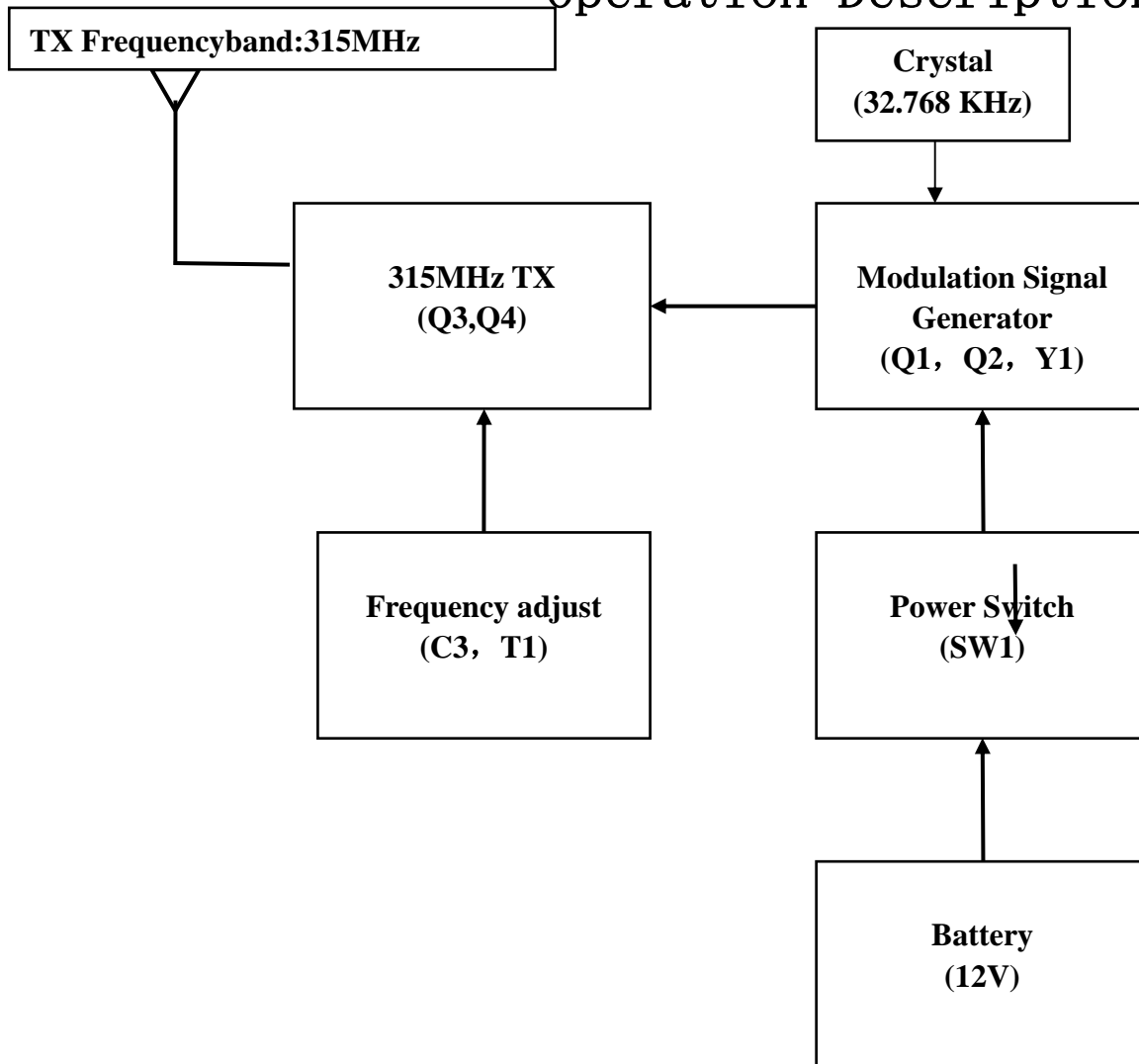


Operation Description



The product was supplied by DC 12V battery.

The low modulation frequency signal generator was formed with Q1, Q2 and Y1, it produce low frequency signals; The high carrier frequency signal (315 MHz) was produced by Q3, T1 and C3, the crystal frequency is 32.768 KHz. the TX signal was modulated and was magnified by Q4, and frequency adjusted by L2 and C6. It was transmitted to antenna by C7.