

Operation Description of transmitter for My First RC

The transmitter for My First RC operates at 27.145 MHz which is controlled by a LC circuit. It is powered a 9V size battery. It has two main buttons to control forward and spin movement.

The brief circuit description is listed as follows :

- Q1, Q2 and associated circuit act as encoding
- C18, C23, L3, Q3 and associated circuit act as oscillation
- Q3 and associated circuit act as modulation and amplification