Kid Galaxy RC-TOY GO GO CAR TX
OPERATION PRINCIRLE

The **Kid Galaxy** RC toy go go car TX operates basing on the controlling signals encode by 2 channel circuit;Afer modulation,the hight frequency oscillatory signals were emitted to control the progress,retreat functions for the RX. **The modulation type is AM.**

Circuits' composition:

Power circuit;encoding circuit;high frequency oscillatory circuit; modulator and amplifier circuit.

1. Power circuit:

   S1,S2

2. encoding circuit:

   R2,R3,R4,R5,R6,R7, D1,C3,C4

3. 27.145MHz high frequency oscillatory circuit decoder circuit:

   R8,R9,Q3,C7，C6,X1,C5,L1, R10

4. modulator and amplifier circuit:

   R11,C8,C11,Q4,R12,L2,C10,C12,L3,C13,L4，ANT