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The car will receive RF signal by a super-regenerate circuit. Then the decoder IC (IC1) will decode the signal to control the motor driver circuit.

Power is supplied by 6x1.5V AA size batteries for CAR.

The detail Function as below:

- 1. Turn the power switch of controller and car to "ON" position.
- 2. When Transmitter output one forward signal, the car unit IC1 Pin11 output High level to control the move forward.
- 3. When Transmitter output one back signal, IC1 Pin10 output high level to control car move back.
- 4. When Transmitter output turn right or left signal, IC1 Pin6 or Pin7 output high level to control the steering motor run to right or left.