

Operation Description for Swamp Raider

The Swamp Raider is powered by 1 x 9.6V rechargeable battery for Receiver. The transistor Q1 ~ Q3 and Q21 responsible for receive the radio control signal and amplified for decoder U1. The transistor Q5 ~ Q12 is motor controller for M1, and Q13 ~ Q20 is for motor M2. The IC LM390 is a over current and low voltage protection for motor M1 and M2.