

FCC ID: OTM-85066-49MRX  
Model: 85066 (Receiver portion)  
Technical Description of Receiver

The receiver operates at 49.860 MHz, and controls by the corresponding transmitter to move forward, backward, left and right.

The circuit of the receiver comprises of,

1. Super-regenerative circuit  
Consisting: Q1
2. Decoder:  
Consisting: IC1 (PT978),
3. Motor driver  
Consisting: Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q12, Q13,
4. A Power Supply  
Consisting: 7.5V DC source (5 X 1.5V AA size batteries)