

RX Technical description

| Description | Function | Component |
|-----------------------------|--------------------------------------|---------------------------|
| Antenna | Receive the RF signal | ANT |
| Super-regenerative receiver | Select the RF signal (49.860MHz) | Q1 and associated circuit |
| RF IC | Decode the RF signal to Motor Driver | U1 |
| Motor Driver 1 | Drive the Motor | U2 |
| Motor Driver 2 | Drive the Motor | U3 |

Type of antenna: Integral antenna