

BRIEF INTRODUCTION OF HW279 R/C ROADSTER TX operational principle:

1:14 Roadster works with four coding control signals sending by the high frequency shaking signal in 49.860MHZ, so as to control the forward, backward, left, right of the RX roadster.

The main circuit : the power circuit ,coding circuit ,high frequency shaking circuit ,concocting and high transmitting circuit.

1. The power circuit : R9 ZD1 C1 C11 C1* and so on
2. Coding circuit: R1 U1 SW1 SW2 D1 D2 D3 D4 and so on
3. High frequency shaking circuit : R3 Y1 R5 C7 C6 L1 Q1 and so on
4. Concocting and high transmitting circuit: R4 R7 C10 C1 L2 C9 C8 Q2 L8 L3 ANT and so on