

Operation of Description

This product is Remote control car toy

Power supply: DC 3.0V(2*1.5V “AAA” battery)(for remote control)

The EUT Support Radios Application: 2.4G

The EUT is working base on the IC RF chipset BY-ZYD002(Crystal: 16MHz).

Works in the 2.4GHz (2404MHz-2478MHz) ISM band

Channel Number:20 channels

Modulation type: GFSK

The product uses an PCB Antenna, antenna gain is 0 dBi.

Antenna Description

The antenna meets FCC part 15.203 and RSS-Gen antenna requirement.

Manufacturing Tolerance

GFSK			
Channel	2404MHz	2446MHz	2478MHz
Target (dBm)	-2.0	-2.0	-2.0
Tolerance ±(dB)	1.0	1.0	1.0