

Transmitter Specification

Frequency: 72.870MHz

Modulation frequency coding: $\pm 8\text{KHz}$

Carrier frequency modulation model: FM

Power: <100mW

Modulation S/N: $\geq 40\text{dB}$

Length of airframe: 165mm

Working currency: < 150mA

Antenna length: 900mm

Working voltage: 9.6-12V

RF output power: 0.016W

Information of Antenna

Gain: -15dB +/-0.5dB

DC Resistance: >0.3 OHM<1 Ohm

Resistance: 50 Ohm