

Transmitter Specification

Frequency: 72.870MHz
Modulation frequency coding: $\pm 8\text{KHz}$
Carrier frequency modulation model: FM
Power: $<100\text{mW}$
Modulation S/N: $\geq 40\text{dB}$
Length of airframe: 165mm
Working current: $< 150\text{mA}$
Antenna length: 900mm
Working voltage: 9.6-12V
RF output power: 0.016W

Information of Antenna

Gain: $-15\text{dB} \pm 0.5\text{dB}$
DC Resistance: $>0.3\text{ OHM} < 1\text{ Ohm}$
Resistance: 50 Ohm