

Technical Description

The brief circuit description is listed as below:

- 1) U1 acts as 2.4GHz Module Circuit (RF24G228)**
- 2) Y2 is 12MHz crystal oscillator providing clock for U1.**
- 3) U2 acts as Motor Driver (MX1508).**
- 4) U3 acts as Voltage Regulator (CP6201).**

Antenna Type: Internal antenna

Antenna Gain: 0dBi

Nominal rated field strength: 74.0dB μ V/m at 3m

Maximum allowed field strength of production tolerance: +/- 3dB