

Technical Description

The brief circuit description is listed as below:

- 1) U1 acts as 2.4GHz Module Circuit & MCU (RF24G228).
- 2) Y2 is 12MHz crystal oscillator providing clock for U1.
- 3) U2 acts as Voltage Regulator (CP6201A33XG).

Antenna Type: Internal antenna

Antenna Gain: 0dBi

Nominal rated field strength: 85.7dB μ V/m at 3m

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