

Technical Description

The equipment under test (EUT) is a controller operating at 2.4G Band. The EUT can be powered by DC 3.0V (2 x 1.5V AA batteries). For more detail information pls. refer to the user manual.

Antenna Type: Integral antenna.

Antenna Gain: 0dBi.

Modulation Type: GFSK.

The normal peak radiated output power (e.i.r.p) is: -2.0dBm (tolerance: +/- 3dB).

The normal peak conducted output power is -2.0dBm (tolerance: +/- 3dB).

Channel List:

2408MH to 2475MHz and the channel list with 1 MHz channel spacing.

Main Chip Function:

- 1) U1 is 2.4G RF Transmitter IC.
- 2) X1 is 16MHz oscillator for U1.

ANT Photo:

