

Technical Description

The equipment under test (EUT) is a Singing Color Changing Cats operating at 2.4G Band. The EUT can be powered by DC 3.0V (1 x 3.0V CR2032 battery). For more detail information pls. refer to the user manual.

Antenna Type: Integral antenna.

Antenna Gain: 2dBi.

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 -4.0dBm (tolerance: +/- 3dB).

Channel List:

2439MHz

Main Chip Function:

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

ANT Photo:

