

Technical Description

The Equipment under Test (EUT) is a Remote Controller of Electric Smoker operating at 2.4GHz band which is used for cooking and outdoor used only. The EUT was powered by DC 3.0V (2*1.5V “AAA” Batteries). For more information, pls. refer to the user manual.

Antenna Type: Integral antenna

Modulation Type: FSK

Frequency: 2440MHz

Main IC Function:

- 1) U1 is CPU (Small-signal processing, time operations).
- 2) U2 is 2.4G RF Chip.
- 3) X1 is 32.768KHz OSC for U1.
- 4) XT1 is 16MHz OSC for U2.