

## **Operational Description**

This device is a 802.11N Wireless LAN AP Router, which operates in 2.4GHz band; the maximum data rate could be up to 150Mbps which OFDM technique. If the signal to noise radio is too poor which could not support 150Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by 5Vdc from power adapter. The antenna is Dipole antenna with IPEX antenna connector.

For more detailed instruction, please take a look at the user's manual.