## **Operational Description**

This device is a Wireless N Router, which operates in 2.4GHz band; the maximum data rate could be up to 270Mbps which OFDM technique. If the signal to noise radio is too poor which could not support 270Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by 5Vdc from AC adapter. The antenna is Dipole antenna without antenna connector.

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