## **Operational Description**

This device is a Wireless 300Mbps Gigabit Router, which operates in 2.4GHz band; the maximum data rate could be up to 300Mbps which OFDM technique. If the signal to noise radio is too poor which could not support 300Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by the 12Vdc from power adapter. The EUT is used Dipole antenna with Reverse SMA connector.

The other instruction, please have a look at the users manual.