

## Operational Description

This device is an ADSL MODEM, which operates in the 2.4GHz frequency spectrum with throughput of up to 65Mbps which OFDM technique will be applied. If the signal to noise ratio is too poor which could not support 65Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by AC adapter. The antenna used in this product is printed antenna without antenna connector and dipole antenna with UFL antenna connector. The maximum Gain of the antenna is 3.44dBi.

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