

## **Operational Description**

This device is a RangeBooster G Router, which operates in the 2.4GHz frequency spectrum with throughput of up to 108Mbps which OFDM technique will be applied. If the signal to noise radio is too poor which could not support 108Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by AC adapter. The antenna is dipole antenna without antenna connector.

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