## **Operational Description**

This device is a Broadcom 3383G Wireless Cable Modem, which operates in 2.4GHz band; the maximum data rate could be up to 450Mbps which OFDM technique. If the signal to noise radio is too poor which could not support 450Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by 12Vdc power supply. The antenna is PIFA antenna with HRS antenna connector.

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

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