## **Operational Description**

This device is an 802.11g Wireless PCI Adapter, which operates in the 2.4GHz frequency spectrum with throughput of up to 54Mbps which OFDM technique will be applied. If the signal to noise radio is too poor which could not support 54Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by host equipment. The antenna used in this EUT is dipole antenna with R-SMA connector.

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