

## Operational Description

This device is a SparkLAN 802.11g Wireless PCI Bus 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 ratio is too poor which could not support 54Mbps, the 11Mbps data rate with CCK technique will be applied.

The transmitter of the EUT is powered by host equipment. The antenna is Dipole antenna with reversed SMA connector.

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