



Operational Description

This device is an IEEE 802.11 b/g/n Wireless LAN, Bluetooth and FM Rx Combo Half Mini Card, which operates in the 2.4GHz band, the maximum data rate could be up to 65Mbps with OFDM technique. 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 1.8-3.3Vdc from host equipment or 2.3-5.5Vdc from internal PMU. The antenna is PIFA antenna with I-PEX antenna connector.

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