

Operational Description

This device is a WLAN bgn and Bluetooth Combo Card, which operates in 2.4GHz band. The maximum data rate could be up to 150Mbps which OFDM technique. If the signal to noise ratio is too poor which could not support 150Mbps, the 11Mbps data rate with DSSS technique will be applied. For Bluetooth, the data rates are 1/2/3Mbps

The transmitter of the EUT is powered by the 5.0Vdc from power adapter. The antenna is Dual Band Dipole antenna with R-TNC antenna connector.

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