

Operational Description

This device is a WLAN/BT board.

For WLAN IEEE802.11b/g/n card:

This device is a WLAN/BT board, which operates in the 2.4GHz frequency spectrum with throughput of up to 72.2Mbps which OFDM technique will be applied. If the signal to noise ratio is too poor which could not support 72.2Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered 5Vdc by host equipment. The antenna used in this product is Dipole antenna with IPEX U.FL connector.

For Bluetooth:

The device is a Frequency Hopping device with 79 hopping frequencies. The type of the antenna is Dipole antenna with IPEX U.FL connector.

The EUT is a unit that contains a Bluetooth radio module. Bluetooth is a short-range wireless technology operating in the 2.4GHz band. It enables devices to have the ability to form networks and exchange information.

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