

Operational Description

This device is a 2.4GHZ SDIO Module, which operates in 2.4GHz bands; 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.

The transmitter of the EUT is powered by DC 3.3V from host equipment. The antennas provided to the EUT, please refer to the following table.

Gain (dBi)	Antenna Type	Connector Type	Frequency range (MHz to MHz)	Cable Loss (dB)
1.62	PCB	NA	2400~2500	NA

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