

Operational Description

This device is a WLAN 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 $\pm$ 10% from host equipment.

The antenna provided to the EUT, please refer to the following table:

Brand	Model name	Gain (dBi)	Antenna Type	Frequency range (MHz to MHz)
INPAQ	NA	0.53	Chip	2400~2500

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