

FCC ID: A3LSWL-5300M

Operational Description

This device is a Mini-PCI Card which operates in the 2.4GHz band and 5GHz, the maximum data rate could be up to 54Mbps which OFDM technique will be applied. If the signal to noise ratio is too poor which could not support 54Mbps, the 11Mbps data rate with CCK technique will be applied. This project is seeking the authorization of limited module approval specific to the mobile device such as access point.

The transmitter of the EUT is powered by host equipment via a mini-PCI interface. The antenna type used in this product is Printed dipole antenna with UFL antenna connector.

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