

Operational Description

This device is a Wireless-G ISL Module which operates in the 2.4GHz band, 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 module approval specific to the mobile device such as access point and router.

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

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