

Operational Description

This device is a USB2.0 802.11b/g Wireless LAN Module which operates in the 2.4GHz frequency spectrum with throughput of 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.

The transmitter of the EUT is powered by host equipment. The antennas are Dipole and PIFA antenna. The dipole antenna use R-SMA antenna connector and PIFA antenna use UFL antenna connector.

For more detailed instruction, please take a look at the user's manual.