

## Operational Description

This device is a 54 Mbps Wireless Router. It is an IEEE 802.11b/g wireless device, operated in 2412 MHz to 2462 MHz frequency 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.

The transmitter of the EUT (54 Mbps Wireless Router) is powered by power adapter. The antenna type used in this product is fixed dipole antenna with IPX connector.

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