

## Operational Description

This device is a Mobile Bridge, 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 DSSS technique will be applied.

The transmitter of the EUT is powered by AC adapter. The antenna used in this product is Dipole antenna with SMA connector, and is hidden inside the EUT housing. Maximum Gain is 2.52dBi.

The EUT used a kind of particular screw, which is not capable of being opened easily.

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