

## OPERATIONAL DESCRIPTION

This device is an 802.11n/b/g Wireless Access Point Router, which operates in the 2.4GHz frequency spectrum with throughput of up to 300Mbps, which OFDM technique will be applied. If the signal to noise ratio is too poor which could not support 300Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by the 12Vdc AC adapter. The antenna is used dipole antenna with UFL and R-SMA antenna connectors.

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