

## Operational Description

This device is an N300 High Power PoE Access Point, which operates in 2.4GHz band; the maximum data rate could be up to 300Mbps which OFDM technique. 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 48Vdc from POE or 12Vdc from power adapter. The antenna is PCB antenna with IPEX antenna connectors.

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