

## **Operational Description of AP0127450, AP0127450**

The AP0127450, AP0127450 are RF radio modules designed to operate in the 2.4 GHz band. They support 802.11b/g/HT20/HT40 WiFi operating modes and 5, 10, 20 and 40 MHz channel bandwidths based on 802.11n standard.

The modulation supported is Per 802.11 – CCK, BPSK, QPSK, 16QAM, 64QAM, DSSS, OFDM

The RF modules can only operate when installed into a digital board specifically designed by RADWIN for that purpose. They will not operate in any other constellation and they are not designated for general public use. The enclosures in which the modules are installed are produced by RADWIN.

The firmware and management of the device are RADWIN proprietary. The device can only be operated by RADWIN's permission according to the certification.