

OPERATIONAL DESCRIPTION

WLAN Part:

This device is a Tablet, which operates in 2.4GHz band, the maximum data rate could be up to 150Mbps which OFDM technique. If the signal to noise ratio is too poor which could not support 54Mbps, the 11Mbps data rate with DSSS technique will be applied.

BT Part:

The modulation is GFSK, $\pi/4$ -DQPSK, 8DPSK. The device adopts Frequency Hopping Spread Spectrum technology (FHSS).

The transmitter of the EUT is powered by 19Vdc from the host equipment or the power adapter, and DC 11.1 from the battery. The antenna is PIFA antenna with IPEX antenna connector.

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