FCC ID: PKW-BEFW11S4V32

Operational Description

The transmitter of the EUT (Wireless Access Point Router with 4-Port Switch) is powered by adapter. The antenna used in this product is Detachable Antenna with TNC connector. Under normal use condition, the user has to keep at least 20cm separation distance between radiator and the body of the user.

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

DSSS Information

This device is Direct Sequence Spread Spectrum, the data is mixed by pseudorandom code which is an orthogonal code. The mixed data is digital modulated by DBPSK and DQPSK technique depends on the data rates.

The CCK coding is applied for increasing the data rate, and also the processing gain will be increased. The bit rates are 1,2,5.5,11Mbps.

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