

FCC ID: RC6AWP-914W

Description of Operation

EUT is a [802.11 b+g wireless Cardbus PC Card](#) with 11 channels. This device provided of transmitting speed 54Mbps. The device of RF carrier is QPSK.

The device adapts Orthogonal Frequency Division Multiplexing (OFDM). An embedded system can become RF enabled by inserting the RF module that interfaces to the embedded processor [via wireless Cardbus PC Card](#). The antenna is chip Antenna, and there is [no antenna connector](#).

With embedded system becoming Wireless-enabled by the wireless Modules, many wireless applications will become possible, such as:

Communicate with each other wirelessly (between embedded systems, laptops, PCs, and others), including sharing or exchanges of data (i.e. wireless file transfers between wireless -enabled devices).