FCC ID: FDI-04600039-0

## **Operational Description**

This device is an AireStation 11g 54Mbps PCI Wireless LAN Adapter which operates in the 2.4GHz frequency band, the maximum data rate could be up to 54Mbps which OFDM technique will be applied. If the signal to noise radio is too poor which could not support 54Mbps, the 11Mbps data rate with CCK technique will be applied.

The transmitter of the EUT is powered by host equipment via a PCI interface. The antenna type is Sleeve type Non-directivity with personal use connector.