## **Operational Description**

This device is a Barricade™ g 54Mbps 802.11g wireless broadband router, 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 (Barricade™ g 54Mbps 802.11g wireless broadband router) is powered by Power Adapter. The antenna type used in this product is Dipole Antenna with Reverse SMA connector.

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