FCC **ID: Q87-WRT160N**

Operational Description

This device is a Wireless-N Broadband Router, the maximum data rate could be up to 270Mbps which OFDM technique will be applied. If the signal to noise radio is too poor which could not support 270Mbps, the 11Mbps data rate with CCK technique will be applied.

The transmitter of EUT (Wireless-N Broadband Router) is powered by Power adapter. The antenna used in this product as below:

Transmitter Circuit	Antenna Type	Antenna Connector	Gain(dBi)
Chain(0)	PIFA	NA	1.5
Chain(1)	PIFA	NA	1.5

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