

Operational Description

This device is a Super G Smart Antenna Notebook Adapter which operates in the 2.4GHz frequency spectrum with throughput of up to 108Mbps which OFDM technique will be applied. If the signal to noise ratio is too poor which could not support 108Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by host equipment. The antenna is Printed antenna without connector. SAR evaluation has been performed with the typical laptop position and the product could be used in similar hosts and configuration.

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