

Description of Operation

The EUT is a wi-fi module with IEEE 802.11b/g. And this device provided of transmitting speed:

802.11b:11, 5.5, 2, 1Mbps

802.11g : 54, 48 ,36, 24, 18, 12, 11, 9, 6Mbps

the device of RF carrier is CCK, DQPSK, DBPSK, 64QAM, 16QAM, QPSK and BPSK.

The device adapts DSSS and OFDM modulation. And the antenna was Dipole Antenna , and provided diversity function to improve the receiving function. It allows your computer to connect to a wireless network and to share resources, such as files or printers without being bound to the network wires.

And this EUT Operation in 2.4GHz Direct Sequence Spread Spectrum (D.S.S.S) or Orthogonal Frequency division Multiplex (O.F.D.M) radio transmission.

In addition, its standard compliance ensures that it can communicate with any 802.11b/g network.

The other instruction, please have a look at the user's manual.