Operational Description

This device is an Wireless-G Range Expander which operates in the 2.4GHz frequency spectrum with throughput of 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 FLIT is powered by AC adapter and connected with managing

computer through RJ45 port. The antenna is Dipole antenna with UFL antenna
connector. Under normal use condition, the user has to keep at least 20cm
separation distance between radiator and the body of the user.
The other instruction, please have a look at the users manual.