



## Operational Description

This device is a SDC-CF10G 802.11g Compact Flash Module with Antenna Connectors, 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 ratio is too poor which could not support 54Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by Host equipment. The antenna is Dipole and printed antenna with UFL antenna connector. The platform: (1) Mobile Data Terminals (MDTs), (2) Vehicle Mounted Devices(VMDs)

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