

1.2. Operational Description

EUT is a Wireless LAN Compact Flash Card with 11 channels. This device provided four kind of transmitting speed 1,2,5.5 and 11Mbps. The device of RF carrier is DQPSK, DB PSK and CCK.

Operation in 2.4GHz Direct Sequence Spread Spectrum (DSSS) radio transmission, the Wireless LAN Compact Flash Card transfers data at speeds up to 64/128-bit Wired Equivalent Protection (WEP) algorithm is used. In addition, its standard compliance ensures that it can communicate with any 802.11b network.

This user manual describes the detail functions of the CompactFlash Type II wireless LAN Card (model name: WF-100) driver and utility, as well as the installation and un-Installation deliberately.

WF-100 Complies with full IEEE 802.11b standards with bit rate up to 11Mbps and the interface complies with CompactFlash specifications.

The WF-100 software can be installed with the WF-100 CompactFlash wireless LAN card on various Windows platforms including Pocket PC to provide the wireless LAN access functionality; it also contains utility allowing users to configure and monitor the status of the wireless LAN card easily.