Wireless Link Corp.
FWT-8000


Statement of Compliance
With Electrical Serial Number (ESN) Regulations


The Electrical Serial Number (ESN) is encrypted and stored in a non-volatile memory location. A non encrypted version of the ESN is stored in a separate location in the memory. Upon power up the software decrypts the encrypted ESN, using a key known only to Telian, and compares it to the non-encrypted version of ESN. If they do not match, the board sets ESN to all zeros and powers the board down.

The ESN is set only by Telian factory and cannot otherwise be altered, transferred or removed. Any attempts to manipulate the ESN will render the phone inoperative.