

## **User Manual**

F50NPRO is a high power miniPCI card to be used in outdoor wireless systems. Please follow the following instruction while using this card. This card is meant to be operated (and used) by system integrators who are aware of the regulatory requirements in the area it is being used. The following instructions need to be followed while using the card

- 1) Before inserting the card in a host PC board, please power down the host PC board first
- 2) The antenna ports (MMCX connector) should be connected to the appropriate load or antenna before powering up the host board. Lack of Antenna (or load) while the F52N-PRO is powered up will cause severe damage to the card
- 3) Please make sure any person handling the card with bare hands follows proper ESD precautions. Improper handling could cause ESD damage.
- 4) The card should not be tampered or modified in any way. Tampering or modification could cause the card to fail standard test

## **Software Driver**

This radio is set to transmit in the following frequencies 4940-4990 MHz