



User Manual

F36N-PRO 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 installation instructions need to be followed while using the card

Installation Instructions

- 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 F36N-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

3.65GHz Statement

This equipment is subject to the registrations rules of Section 90.1331 for restrictions on the operation of base and fixed stations. It can only be sold and marketed to licensees and cannot be sold to the general public. The license holder is responsible, prior to operation, to register the device in the ULS database and only operate the equipment at the registered fixed location and not at any other location

IMPORTANT NOTE:

FCC Radiation Exposure Statement:

The antenna used for this transmitter must be kept at a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter