

AirCard® 555 Wireless Network Card

User Guide Addendum

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The AirCard 555 wireless network card has been granted modular approval for mobile applications. Integrators may use the AirCard 555 card in their final products without additional FCC certification if they meet the following conditions. Otherwise, additional FCC approvals must be obtained.

1. At least 20 cm separation distance between the antenna and the user's body must be maintained at all times.
2. To comply with FCC regulations limiting both maximum RF output power and human exposure to RF radiation, the maximum antenna gain must not exceed 6 dBi in the cellular band and 5.2 dBi in the PCS band.
3. The AirCard 555 card and its antenna must not be collocated or operating in conjunction with any other transmitter or antenna within the host device.
4. A label must be affixed to the outside of the end product into which the AirCard 555 is incorporated, with a statement similar to the following:
This device contains TX FCC ID: N7NACRD555
5. A user manual with the end product must clearly indicate the operating requirements and conditions that must be observed to ensure compliance with current FCC RF exposure guidelines.

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