

## Important compliance information for North American users

The MC57xx / MC87xx modem has been granted modular approval for mobile applications. Integrators may use the MC57xx / MC87xx modem in their final products without additional FCC / IC (Industry Canada) certification if they meet the following conditions. Otherwise, additional FCC / IC 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 / IC regulations limiting both maximum RF output power and human exposure to RF radiation, the maximum antenna gain including cable loss in a mobile-only exposure condition must not exceed:
  - 8 dBi in the Cellular band and 4 dBi in the PCS band for the MC8755 / MC8765
  - 5 dBi in the Cellular band and 4 dBi in the PCS band for the MC8775 / MC8780 / MC8781
  - 4.65 dBi in the Cellular band and 3.35 dBi in the PCS band for the MC5720 / MC5725
3. The MC57xx / MC87xx modem and its antenna must not be co-located or operating in conjunction with any other transmitter or antenna within a host device.
4. A label must be affixed to the outside of the end product into which the MC57xx / MC87xx modem is incorporated, with a statement similar to the following:
  - For MC5720:  
This device contains FCC ID: N7N-MC5720  
This equipment contains equipment certified under IC: 2417C-MC5720
  - For MC5725 / MC5725V:  
This device contains FCC ID: N7N-MC5725  
This equipment contains equipment certified under IC: 2417C-MC5725
  - For MC8755 / MC8755V:  
This device contains FCC ID: N7NMC8755
  - For MC8765:  
This device contains FCC ID: N7NMC8765  
This equipment contains equipment certified under IC: 2417C-MC8765
  - For MC8775 / MC8775V:  
This device contains FCC ID: N7NMC8775  
This equipment contains equipment certified under IC: 2417C-MC8775
  - For MC8780:  
This device contains FCC ID: N7NMC8780