



May 19, 2015

Federal Communications Commission
7435 Oakland Mills Road
Columbia, Maryland 21046
USA

Subject: Model 8260NGWH Wireless LAN mini-PCIe Card
FCC ID: PD98260NGH and PD98260NGHU
IC: 1000M-8260NGH

Gentlemen:

Please be advised that the Model 8260NGWH 802.11a/n/ac + BT Wireless LAN mini-PCIe card is manufactured for the global market but when marketed in the U.S. under FCC IDs PD98260NGH & PD98260NGHU and in Canada under IC: 1000M-8260NGH.

This device meets the requirements of FCC Part 15.202 and accordingly will be programmed at the factory to passively scan on the following non-DFS channels and will only listen for a master device and cannot send a probe request to initiate communication during normal WLAN operation. When operating in Wi-Fi Direct mode on these non-DFS channels, it may operate as a P2P client device or GO to establish a P2P network if, and only if, a master device is present and network communication is maintained between a master device and the GO.

Channels 36-48, 5180-5240MHz 802.11a mode
Channels 36-48, 5180-5240MHz 802.11n mode (20 MHz channel)
Channels 36-48, 5180-5240MHz 802.11ac mode (20 MHz channel)
Channels 38-46, 5190-5230MHz 802.11n mode (40MHz channel)
Channels 38-46, 5190-5230MHz 802.11ac mode (40MHz channel)
Channel 42, 5210MHz 802.11ac mode (80MHz channel)
Channels 149-165, 5745-5825MHz 802.11a mode
Channels 149-165, 5745-5825MHz 802.11n mode (20 MHz channel)
Channels 149-165, 5745-5825MHz 802.11ac mode (20 MHz channel)
Channels 151-159, 5755-5795MHz 802.11n mode (40MHz channel)
Channels 151-159, 5755-5795MHz 802.11ac mode (40MHz channel)
Channel 155, 5775MHz 802.11ac mode (80MHz channel)

This information when programmed into the NVM will not be accessible and cannot be changed by the end user. The transmitter is approved as a non-software defined radio and OEMs and third party system integrators do not have the ability through software to allow configuration controls that would permit the device to operate outside the grant conditions per FCC KDB 594280.

Intel Corporation
100 Center Point Circle
Columbia, SC 29210

Sincerely,

A handwritten signature in black ink, appearing to read "Steven C. Hackett", written over a horizontal line.

Steven C. Hackett

Wireless Regulatory Engineer

Intel Corporation – Mobile Wireless Group