



March 21, 2011

American Certification Body
6731 Whittier Avenue Suite C110
McLean, VA 22101
USA

Subject: Model 62230ANHMW Combo Bluetooth/IEEE 802.11a/b/g/n Wireless Lan PCIe Card FCC ID's: PD962230ANH and PD962230ANH; IC: 1000M-62230ANH and 1000M-62230ANHU.

Gentlemen:

Please be advised that the Model 62230ANHMW Combo Bluetooth/IEEE 802.11a/b/g/n Wireless Lan PCIe card is manufactured for the global market but when marketed in North America under FCC ID's PD962230ANH or PD962230ANHU and IC: 1000M-62230ANH or 1000M-62230ANHU the EEPROM will be programmed at the factory to only operate and actively scan on these specific channels:

Channels 1-11, 2412-2462MHz 802.11b mode
Channels 1-11, 2412-2462MHz 802.11g mode
Channels 1-11, 2412-2462MHz 802.11n mode (20MHz channel)
Channels 3-9, 2422-2452MHz 802.11n mode (40MHz channel)

The following channels will be programmed at the factory to passively scan and will only listen and cannot send a probe request to initiate communication on these specific channels. Ad-hoc mode is always disabled on these passive channels.

Channels 12 &13, 2467 & 2472MHz 802.11b mode
Channels 12 &13, 2467 & 2472MHz 802.11g mode
Channels 12 &13, 2467 & 2472MHz 802.11n mode (20/40MHz channel)
Channels 36-48, 5180-5240MHz 802.11a mode
Channels 36-48, 5180-5240MHz 802.11n mode (20 MHz channel)
Channels 38-46, 5190-5230MHz 802.11n mode (40MHz channel)
Channels 52-64, 5260-5320MHz 802.11a mode
Channels 52-64, 5260-5320MHz 802.11n mode (20 MHz channel)
Channels 54-62, 5270-5310MHz 802.11n mode (40MHz channel)
Channels 100-140, 5500-5700MHz 802.11a mode
Channels 100-140, 5500-5700MHz 802.11n mode (20 MHz channel)
Channels 102-134, 5510-5670MHz 802.11n mode (40MHz channel)
Channels 149-165, 5745-5825 802.11a mode
Channels 149-165, 5745-5825MHz 802.11n mode (20 MHz channel)
Channels151-159, 5755-5795 802.11n mode (40MHz channel)

This information when programmed into the EEPROM will not be accessible and cannot be changed by the end user.

Sincerely,

Steven C. Hackett

**100 Center Point Circle
Columbia, SC 29210**

Wireless Regulations Engineer
steven.c.hackett@intel.com

**100 Center Point Circle
Columbia, SC 29210**