



September 15, 2010

American TCB  
6731 Whittier Avenue Suite C110  
McLean, VA 22101  
USA

Subject: Model 11230BNHMW Combo WiFi/Bluetooth PCIe Card  
FCC ID's: PD911230BNH and PD911230BNHU

Gentlemen:

Please be advised that the Model 11230BNHMW Combo WiFi/Bluetooth card is manufactured for the global market but when marketed in North America under FCC ID's PD911230BNH or PD911230BNHU 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)

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

If you have any questions please do not hesitate to contact us at 803-216-2344.

Sincerely,

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

Steven C. Hackett  
Wireless Regulatory Engineer