

UNII Declaration

Date: 2025/07/18

To: Federal Communications Commission,
Authorization & Evaluation Division,
7435 Oakland Mills Road,
Columbia, MD 21046

UNII Declaration Letter

We have declared below featured for FCC equipment authorization,
device FCC ID: NC3-6605AVL

- (1) DFS Device: ☐ Master
☐ Client with Radar detection capability
☒ Client without radar detection capability
☐ N/A

- (2) Active/Passive Scanning, Ad Hoc, and Access Point capability:

Frequency Band (MHz)	Active Scanning (the device can transmit a probe (beacon))		Passive scanning (where the device is can listen only with no probes)		Ad Hoc Mode capability		Access point capability	
2412 – 2462 MHz	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No
2422 – 2452 MHz	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No
5745 – 5825 MHz	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No
5755 – 5795 MHz	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No
5180 – 5240 MHz	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No
5190 – 5230 MHz	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No
5260 – 5320 MHz	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No
5270 – 5310 MHz	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No
5500 – 5700 MHz	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes,	<input type="checkbox"/> No
5510 – 5670 MHz	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No

- (3) Country Code Selection Ability: ☐ Yes ☒ No

If no, pls explain how it was implemented:

Country Code is selected as US by default, and the user cannot change the country code.

- (4) Meet 15.202 requirement: ☒ Yes ☐ No

☐ A master device is defined as a device operating in a mode in which it has the capability to transmit without receiving an enabling signal. In this mode, it is able to select a channel and initiate a network by sending enabling signals to other devices

☒ A client device is defined as a device operating in a mode in which the transmissions of the device are under the control of the master. A device in client mode is not able to initiate a network.



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- (5) For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or modular devices which configure the modes of operations through software, the application must provide software and operations description on how the software and/or hardware is implemented to ensure that proper operations modes can not be modified by end user or an installer.

☒ Apply ☐ Not Apply

*(If apply, please provide an explanation on how it was implemented
(By hardware or software, and how the software was controlled):*

The device configuration can not be modified by the user as the program is not exposed to the user by any means.

Hardware does not allow USB connections for the user, which is required to change the configuration.

If you have any questions, please feel free to contact me at the address shown below.

Signatory:

A handwritten signature in blue ink, appearing to read "Daniel Williamson", followed by the date "7/18/2025" written in the same ink.

Contact name: Daniel Williamson

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