

UNII Declaration Letter

We have declared below featured for FCC equipment authorization, device FCC ID: EF400219					
IC: 1078A-00219 (1) DFS Device Master, Client with Radar detection capability,					
Client without radar detection capability, N/A					
(2) Active / Passive Scanning , adhoc mode access point capability					
	Frequency Band	Active Scanning	passive scanning	Ad Hoc Mode	Access point
	(MHz)	(the device can	(where the device is	capability	capability
		transmit a probe	can listen only with		
		(beacon))	no		
			probes)		
	2412 – 2462 MHz	X Yes, ☐No	☐Yes, ☐ No	Yes, No	Yes, No
	2422 – 2452 MHz		Yes, No	Yes, No	Yes, No
	5745 – 5825 MHz	Yes, No	Yes, No	Yes, No	Yes, No
	5755 – 5795 MHz	Yes, No	Yes, No	Yes, No	Yes, No
	5180 – 5240 MHz	Yes, No	Yes, No	Yes, No	Yes, No
	5190 – 5230 MHz	Yes, No	Yes, No	Yes, No	Yes, No
	5260 – 5320 MHz 5270 – 5310 MHz	Yes, No	Yes, No	Yes, No	Yes, No
	5500 – 5700 MHz	☐ Yes, ☐ No ☐ Yes, ☐ No	☐ Yes, ☐ No ☐ Yes, ☐ No	☐ Yes, ☐ No ☐ Yes, ☐ No	Yes, No
	5510 – 5670 MHz	Yes, No	Yes, No	☐ Yes, ☐ No ☐ Yes, ☐ No	☐ Yes, ☐ No ☐ Yes, ☐ No
(3) Country code selection ability - Yes, No					
If no, pls explain how was implemented: Country is selected as US by default and user can not change the country					
code.					
(4) Meet 15.202 requirement - X Yes, No,					
pls check below:					
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					
control of the master. A device in client mode is not able to initiate a network.					
(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, \sum No Apply,					
(If apply, pls help to provide explanation on how it was implement (By hardware or software, and how software was controlled)					
The device configuration can not be modified by user as program is not exposed to user by any means. Hardware does not allow USB connection					
for user which is must to change the configuration.					
If you have any questions, please feel free to contact me at the address shown below.					
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