

DTS-UNII Device Declaration Letter

Date: November 18, 2021				
To whom it may concern:				
We have declared below featured for FCC equipment authorization,				
FCC ID: TX2-RTL8821CE				
(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 (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 or WIFI Direct capability	Access point capability
2412-2472	Yes , No	Yes , No	☐ Yes , ☐ No	☐ Yes , ☒ No
5180-5240	Yes , No	Yes, No	Yes, No	Yes, No
5260-5320	Yes, No	Yes, No	Yes, No	Yes, No
5500-5700	Yes, No	Yes, No	Yes, No	Yes, No
5745-5825	Yes , No	Yes, No	Yes, No	☐ Yes . ⊠ No
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.				
Signature,				

Dana Liaw / Project Manager

Realtek Semiconductor Corp.