

DTS-UNII Device Declaration Letter

Date: January 29, 2021

To whom it may concern:

We have declared below featured for FCC equipment authorization,

FCC ID: AX277S0

- (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
2412-2462	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
2422-2452	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5180-5240	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5210	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5260-5320	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5270-5310	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5290	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5500-5720	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5510-5710	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5530-5690	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5745-5825	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5755-5795	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No
5775	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes , <input type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes , <input checked="" type="checkbox"/> No

- (3) Meet 15.202 requirement. Please check below.

- A master device is defined as a device operating in a mode in which 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 device.
- 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.

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,



Name: Chuan Mun Ei

Title: Electrical Section Head

Company name: Clarion Co., Ltd.