

Hyundai MOBIS Co., Ltd.

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DTS-UNII Device Declaration Letter

To whom it may concern

We have declared below featured for FCC equipment authorization,
Device FCC ID: TQ8-ATC40S9AN

(1) DFS Device: Client without Radar detection capability

(2) Active / Passive Scanning, adhoc mode access point capability

Frequency Band (MHz)	Active Scanning	Passive Scanning	Ad Hoc Mode or WIFI Direct capability	Access point capability	DFS
2412 – 2462	No	Yes	No	No	No
5180 – 5240	No	Yes	No	No	No
5260 – 5320	No	Yes	No	No	Yes
5500 – 5720	No	Yes	No	No	Yes
5745 – 5825	No	Yes	No	No	No

(3) Country code Selection ability: No

(4) Meet 15.202 requirement: Yes

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't be modified by end user or an installer.

: No Apply, (If apply, pls help to provide explanation on it was implement, and how software was controlled)

Sincerely,



Seung Hoon Choe
Senior Resercher