

Federal Communication Commission Equipment Authorization Division, Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21048

## **UNII Device Declaration Letter**

Date: July 19, 2019

To whom it may concern:

We have declared below featured for FCC equipment authorization, Device FCC ID: WQT-AR1031

(1)	Operational	Mode :	🛛 Master	
			∏ N/A	

Client with Radar detection capability

Client without radar detection capability,

(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 capability		Access point capability	
5180-5240	🛛 Yes	🗌 No	🛛 Yes	🗌 No	Xes Yes	No No	Yes Yes	🗌 No
5190-5230	🛛 Yes	🗌 No	🛛 Yes	🗌 No	🛛 Yes	🗌 No	Yes Yes	🗌 No
5210	🛛 Yes	🗌 No	🛛 Yes	🗌 No	🛛 Yes	No No	🛛 Yes	🗌 No
5745-5825	🛛 Yes	🗌 No	🛛 Yes	🗌 No	🛛 Yes	No No	🛛 Yes	🗌 No
5755-5795	🛛 Yes	🗌 No	Xes Yes	🗌 No	🛛 Yes	No No	🛛 Yes	🗌 No
5775	🛛 Yes	🗌 No	🛛 Yes	🗌 No	Xes Yes	No No	Yes Yes	🗌 No

(3)	Country code selection ability	Yes	🛛 No
	If yes, pls explain how it was implemented:		

(4) Meet 15.202 requirement Yes NoPls check below :

 $\bigtriangleup$  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 cannot be modified by end user or an installer.

Apply Does not apply (If apply, pls help to provide explanation on it was implement, and how software was controlled)

Sincerely

NAME: Kim Tae-Sung TITLE: Manager Applicant: KAONMEDIA Co., Ltd. Address: KAONMEDIA Building, 884-3, Seongnam-daero, Bundang-gu, Seongnam-si, Gyeonggi-do, South Korea 13517