Shanghai Xunzhao Communication Technology Co., Ltd

U-NII Declaration Letter

We have declared below featured for FCC equipment authorization,

Product Name:	WIFI Modular	Model Number:	WC18R2211
FCC ID:	2ADY6WC18R2211		

(1) DFS Device Mode:
☐Master   ☒Client without radar detection;   ☐Client with radar detection   ☐N/A

(2) Active / Passive Scanning, ad-hoc 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
2412-2462	☐ 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

(3) Country code selection ability - ☐ Yes ☒ No
If no, please explain how was implemented:
Devices cannot have the ability to be configured by end users or professional installers to operate outside the authorized bands. Such devices must not have the option to set or select country codes or permit similar configuration options through software parameters for different regulatory domains to configure the device transmitter power or frequency or other technical parameters.

(4) Meet 15.202 requirements - ☒ Yes ☐ No
Please check below:
☐ A master device is defined as a device operating 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 which the transmissions of device are under control of 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   ☒No Apply
(If apply, please help to provide explanation on how it was implement (By software or hardware), and how software controlled)

Thank you.
Sincerely,

Signature: _____

Name : Jamili