

Modular Approval Declaration Letter



HACS-F007

HCT America LLC

Modular Approval

(TCB@hctamerica.com)

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Declaration Letter

1726 Ringwood Ave., San Jose, CA 95131

TEL: +1.510.933.8848, Fax: +1.510.933.8849

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REVISION TABLE

Rev	Description of Change	Date	Approved
1.0	Original Release(Obsolete)	06/14/2012	QM
2.0	Updated Template(Obsolete)	10/01/2012	QM
2.1	Updated address (Obsolete)	01/10/2014	QM
3.0	Updated Template(Obsolete)	03/30/2015	QM
3.1	Updated Address	06/21/2018	QM
3.2	Changed File Name and Split Files FCC/IC	7/16/2018	QM



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WooriNet, Inc.

Date: Dec. 01, 2022

FCC Modular Approval Attestation

FCC ID: 2A9FKWM-H801UE is seeking FCC equipment authorization as

<input checked="checked" type="checkbox"/> Single Modular Transmitter
<input type="checkbox"/> Single Limited Modular Transmitter

Product Information			
Product description:	5G CBRS M.2 Module	FRN:	0033101676
Model Name(s):	WM-H801UE	FCC Product ID:	-
		FCC Module ID:	2A9FK-WM-H801UE

Items to be covered:	Answer from applicant:
1. The modular transmitter must have its own RF shielding.	Yes. Shield can is applied. Please see the External photo.
2. The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with Part 15 requirements under conditions of excessive data rates or over-modulation.	Yes. The module chipset design incorporates integrated buffer circuitry
3. The modular transmitter must have its own power supply regulation.	Yes. The module chipset design incorporates power supply regulation.
4. The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b);	Yes. Not Applicable to Licensed Modules
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing. This is intended to demonstrate that the module is capable of complying with Part 15 emission limits regardless of the device into which it is eventually installed.	Yes. The module has been tested in a stand-alone condition. Refer to Test Setup description.
6. The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID: XYZMODEL1." Any similar wording that expresses the same meaning may be used. The Grantee may either provide such a label, an example of which must be included in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization.	Yes. The module is labelled with its own FCC ID number. Refer to photo for label example and location.

7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization. For example, there are very strict operational and timing requirements that must be met before a transmitter is authorized for operation under Section 15.231. For instance, data transmission is prohibited, except for operation under Section 15.231(e), in which case there are separate field strength level and timing requirements. Compliance with these requirements must be assured.	Yes. The module complies with this requirement. Refer to user manual.
8. The module must comply with RF exposure requirements	Yes, Please refer exhibition RF exposure for the compliance of MPE RF exposure rule.



(Name / Title) Sang-ho Choi / Principal Engineer

(Email Address) shchoi@woori-net.com

(Phone number) 82-031-270-7427

(Address) 353, Simin-daero, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea