



**HAC** Shenzhen HAC Telecom Technology Co., LTD

## Class 2 permissive change letter

**Date : 2023-05-11**

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

Shenzhen HAC Telecom Technology Co., LTD is herein submitting a class II permissive change filing for Lora modular with FCC ID: WMUHAC-MLWR for below reason.

Accommodate the LTE Module with FCC ID: XMR201807EG95NA, wifi Module with FCC ID: WMUHAC-WF and Lora Module with FCC ID: WMUHAC-MLWR into the Host system **LoraWAN Gateway** with model name **HAC-GWW1-M**.

Module	Originally FCCC ID	Originally granted date
LTE module	FCC ID: XMR201807EG95NA	2018-07-20
2.4GHz Wi-Fi module	FCC ID: WMUHAC-WF	2023-05-11
Lora module	FCC ID: WMUHAC-MLWR	2023-05-11

Shenzhen HAC Telecom Technology Co., LTD. declare the module are same as original granted without any changes, the co-location radiated spurious emissions, conducted emissions and RF Exposure evaluation were carried out.

Sincerely,

<b>By</b>	:	<u>Koala Zhang</u>		<u>Mr Koala Zhang</u>
		(Signature)		(Print Name)
<b>Title</b>	:	<u>Sales Manager</u>	<b>Telephone</b>	<u>+86-0755-23981078</u>
			:	
<b>On behalf of</b>	:	<u>Shenzhen HAC Telecom Technology Co., LTD</u>		
		(Company Name)		