

## Class II Permissive Change Request Letter

Date: March 27, 2024

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

FCC ID: NKRM18QF

Original Grant Date: 31 October 2019

To Whom It May Concern:

We, the undersigned, hereby attest to the fact that we will apply the class II change.

The major change filed under this application is:

1. Additional platform added (Product: Vehicle Gateway, Brand: Samsara, Model: 010-00006).
2. The device in original application was certified with below antennas:

Ant.	Supplier	Model No.	Type	Antenna Gain (dBi)				
				WCDMA / LTE B2	LTE B4	WCDMA / LTE B5	LTE B12	LTE B13
0	Wieson	GY115	Dipole	1.56	1.62	3.2	1.49	1.66
1	Wieson	GY115	Dipole	1.56	1.62	3.2	1.49	1.66

This class II change is to add two antennas and the antenna gain is listed as the following table.

Ant.	Brand Name	Model No.	Type	Antenna Gain (dBi)				
				WCDMA / LTE B2	LTE B4	WCDMA / LTE B5	LTE B12	LTE B13
0	SERCOM	LTE_Main	PIFA	TX: 1.5 RX: 2.1	TX: 1.6 RX: 2.4	TX: 1.2 RX: 1.5	TX: 0.9 RX: 1.1	TX: 1.4 RX: 1.3
1	SERCOM	LTE_Div	Monopole	RX: 1.7	RX: 2.2	RX: 0.3	RX: -0.1	RX: 0.2

3. Disable LTE B14 through software.

Should you have any enquires or comments, please have my best attention.

Sincerely,

Signature   
 Contact Name: Brian Lin  
 Job Title: Director  
 Email: brian.lin@wnc.com.tw