

## **Request for Class II Permissive Change**

December 12, 2018

Federal Communication Commission Equipment Authorization Division Application Processing Branch 7435 Oakland Mills Road Columbia, Maryland 21046

FCC ID : N6C-SDMAN

Applicant: Silex Technology, Inc.

To Whom It May Concern:

This is to request a Class II permissive change for FCC ID: N6C-SDMAN, originally granted on 08/20/2012 and all its permissive changes.

We changed the following points from the original model.

Addition of 5600-5640 MHz (11a/ 11n-20) and 5590-5630 MHz (11n-40) to Wireless LAN W56 bands.

• The following antennas granted on 03/26/2014 are also used for 5GHz Wireless LAN W56 (5500-5700 MHz).

Antenna Type	Model	Antenna Gain
		5GHz
Mini-Nanoblade antenna: Laird Technologies	Mini-Nanoblade	4.8dBi
Stand Alone antenna: Molex	47950-0001	4.6dBi

Please refer to attached "Specification" for details of these modifications.

Meanwhile we submit the following documents related to this change. There is no change before and after change except for these documents.

Test Report
RF Exposure
External Photo
Internal Photo
User Manual
Label Drawing/ Location
Block Diagram
Specification
Schematic Diagram
Parts List

This time, we performed the testing and confirmed that this product still meets the minimum requirements of the applicable rules of FCC. Please refer to the test report submitted with this application.

Thank you for your attention to this matter.

Sincerely,

Toshiro Kometani Silex Technology, Inc.