

## Request for C2PC Authorization

Nemko North America, Inc.  
303 River Road  
Ottawa, Ontario, Canada  
K1V 1H2

Date: 2023-12-26

To whom it may concern:

Original Product name: IEEE 802.11a/b/g/n/ac 2T2R USB Wi-Fi Module Integrated  
Bluetooth 2.1+EDR/4.2/5.1

Original Model name: SKI.WB663U.2

This application is based on:

FCC ID: 2AR82-SKIWB663U21

(Granted: 2021-09-27)

IC: 24728-SKIWB663U21

(Granted: 2021-10-05)

This application is for:

Added two antennas. We tested the radiation sideband and stray using the antenna  
with maximum antenna gain.

## Antenna Information

Manufacturer's name:	manufacturer's address:	Antenna model name	Material number	Host model	Type	Antenna Gain
深圳市得自在科技有限公司 Shenzhen Dezizai Technology Co., Ltd	深圳市宝安区西乡街道办鹤洲恒丰工业城 C6 栋 1606 楼 1606/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang Street Office, Bao'an, Shenzhen	N14-0902-R0A	61005-00731	LG-50	External FPC	BT&BLE(2402-2480MHz): 6.29 dBi
深圳市得自在科技有限公司 Shenzhen Dezizai Technology Co., Ltd	深圳市宝安区西乡街道办鹤洲恒丰工业城 C6 栋 1606 楼 1606/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang Street Office, Bao'an, Shenzhen	N12-8964-R0A	61005-00729	LG-50	External FPC	2.4G 5.87dBi 5G 5.95dBi
深圳市得自在科技有限公司 Shenzhen Dezizai Technology Co., Ltd	深圳市宝安区西乡街道办鹤洲恒丰工业城 C6 栋 1606 楼 1606/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang Street Office, Bao'an, Shenzhen	N12-8963-R0A	61005-00737	LG-50	External FPC	2.4G 5.93dBi 5G 5.27dBi
深圳市得自在科技有限公司 Shenzhen Dezizai Technology Co., Ltd	深圳市宝安区西乡街道办鹤洲恒丰工业城 C6 栋 1606 楼 1606/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang Street Office, Bao'an, Shenzhen	N14-0903-R0A	61005-00735	LG-55	External FPC	BT&BLE(2402-2480MHz): 6.34 dBi
深圳市得自在科技有限公司 Shenzhen Dezizai Technology Co., Ltd	深圳市宝安区西乡街道办鹤洲恒丰工业城 C6 栋 1606 楼 1606/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang Street Office, Bao'an, Shenzhen	N12-8967-R0A	61005-00737	LG-55	External FPC	2.4G 6.45dBi 5G 6.02dBi
深圳市得自在科技有限公司 Shenzhen Dezizai Technology Co., Ltd	深圳市宝安区西乡街道办鹤洲恒丰工业城 C6 栋 1606 楼 1606/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang Street Office, Bao'an, Shenzhen	N12-8966-R0A	61005-00736	LG-55	External FPC	2.4G 6.15dBi 5G 5.89dBi
深圳市得自在科技有限公司 Shenzhen Dezizai Technology Co., Ltd	深圳市宝安区西乡街道办鹤洲恒丰工业城 C6 栋 1603 楼 1603/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang Street Office, Bao'an, Shenzhen	N14-0903-R0A	61005-00735	LG-NA-65	External FPC	BT&BLE(2402-2480MHz): 6.09 dBi
深圳市得自在科技有限公司 Shenzhen Dezizai Technology Co., Ltd	深圳市宝安区西乡街道办鹤洲恒丰工业城 C6 栋 1603 楼 1603/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang	N12-8967-R0A	61005-00737	LG-NA-65	External FPC	2.4G 6.55dBi 5G 6.02dBi

Ltd	Street Office, Bao'an, Shenzhen					
深圳市得自在科 技有限公司 Shenzhen Dezizai Technology Co., Ltd	深圳市宝安西乡街道办鹤洲恒 丰工业城 C6 栋 1603 楼 1603/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang Street Office, Bao'an, Shenzhen	N12-8965-R0A	61005-00734	LG-NA-65	External FPC	2.4G 6.12dBi 5G 6.95dBi

There is not any change in design, circuitry or construction for this device, including RF parameters (software, firmware and hardware versions, power, etc.). Software security remains unchanged from the original authorization.

If you have any questions regarding the authorization, please don't hesitate to contact us.

Sincerely yours, 

Name of authorized signer: Bing Yi

Company Name: Guangzhou Shikun Electronics Co., Ltd