

## Request for C2PC Authorization

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

Date: 2023-09-22

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 seven 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	Type	Antenna Gain
深圳市中天迅通信技术股份有限公司 Shenzhen Zhongtian Xun Communication Technology Shares Co., Ltd.	深圳市宝安区石 岩镇石龙大道 34号(腾达工业 园) No. 34 Shilong Avenue, Shiyan Town, Bao'an District, Shenzhen (Tengda Industrial Park)	61005-00712	PIFA Antenna	BT&BLE( 2402-24 80MHz): 2.60 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	61005-00713	PIFA Antenna	BT&BLE( 2402-24 80MHz):

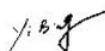
	1606 楼 1606/F, Building C6, Hezhou Hengfeng Industrial City, Xixiang Street Office, Bao'an, Shenzhen			3.84 dBi
深圳市亿圣邦科技有限公司 Shenzhen Yishengbang Technology Co., Ltd	深圳市宝安区固 戍前湾硬科技产 业园 C 栋 101 101, Building C, Gushu Qianwan Hard Technology Industrial Park, Bao'an District, Shenzhen	61005-00718	PIFA Antenna	BT&BLE( 2402-24 80MHz): 3.86 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	61005-00714	PIFA Antenna	2.4GHz WiFi(24 12-2462 Mz): 3.01 dBi 5GHz WiFi(51 50-5850 MHz): 1.31 dBi
深圳市亿圣邦科技有限公司 Shenzhen Yishengbang Technology Co., Ltd	深圳市宝安区固 戍前湾硬科技产 业园 C 栋 101 101, Building C, Gushu Qianwan Hard Technology Industrial Park, Bao'an District, Shenzhen	61005-00719	PIFA Antenna	2.4GHz WiFi(24 12-2462 Mz): 4.17 dBi 5GHz WiFi(51 50-5850 MHz): 3.43 dBi
深圳市中天迅通信技术股份 有限公司 Shenzhen Zhongtian Xun Communication Technology Shares Co., Ltd.	深圳市宝安区石 岩镇石龙大道 34 号(腾达工业 园) No. 34 Shilong Avenue, Shiyan	61005-00489	PIFA Antenna	2.4GHz WiFi(24 12-2462 Mz): 2.19 dBi 5GHz

	Town, Bao'an District, Shenzhen (Tengda Industrial Park)			WiFi(51 50-5850 MHz: 2.95 dBi
深圳市中天迅通信技术股份有限公司 Shenzhen Zhongtian Xun Communication Technology Shares Co., Ltd.	深圳市宝安区石岩镇石龙大道34号(腾达工业园) No. 34 Shilong Avenue, Shiyan Town, Bao'an District, Shenzhen (Tengda Industrial Park)	61005-00491	PIFA Antenna	2.4GHz WiFi(24 12-2462 Mz): 3.01 dBi 5GHz WiFi(51 50-5850 MHz: 1.31 dBi

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