NetComm Wireless Pty Ltd

Level 5, 18-20 Orion Road, Lane Cove, NSW, 2066, Australia

Statement and explanations

5G Wi Fi 6 Residential gateway (FCC ID: XIA-CFW4222A) is an indoor CPE product with WLAN and WWAN functions. The prototype has passed FCC certification (Model No.: CFW-4222 (original FCC ID of the prototype: XIA-CFW4222, awarded on January 19, 2023).

This time, a software upgrade has been carried out for the N41/77/78 UL MIMO section, with the power of the three frequency bands increased to PC1.5, while the remaining parts have not been modified. Considering the impact of the power increase on the three frequency bands, we have retested the N41/77/78 UL MIMO three frequency bands, and the remaining parts will continue to use the original data.

Standard	Test Plan	Original Reference Report	
Part 15C	Data reuse	SEWM2210000221RG03	
		SEWM2210000221RG04	
		SEWM2210000221RG05	
Part 15E	Data reuse	SEWM2210000221RG06	
		SEWM2210000221RG08	
Part 22/24/27/90/96	Retest N41/77/78 UL	SEWM2210000221RG01	
	MIMO, Other reuse	SEWM2210000221RG02	
		KSCR221100232701	
Part 2.1901	Reassessment	NA	

The specific specifications of the prototype are as follows:

WLAN 2.4G/5G/BT

LTE: B2/B4/B5/B7/B12/B13/B14/B17/B25/B26/B30/B66/B71/B38/B41/B48 SA:N2/N5/N7/N12/N13/N14/N25/N26/N30/N38/N41/N66/N71/N77/N78/N48/N70

The Original Reference Report mentioned above has the following citation relationship with the module

Original Reference Report	Standard	Test Plan	Module Reference Report
SEWM2210000221RG01 SEWM2210000221RG02 KSCR221100232701	Part 22/24/27/90/96	Only Retest RSE and check power	2204RSU037-U1/-U2/- U3/-U4/-U5/-U6/-U7/- U8/-U9 2209RSU052- U1

Should you have any question or comment regarding this matter, please have my best attention. Sincerely yours

Signature:

Name: Pat Sinni

Title: Certification and Compliance Team Leader

Email: pat.sinni@casa-systems.com

hal hi

Date: July 26, 2023

ion Road Lane Cove, NSW 2066, Australia

+ 61 2 9424 2000