

Date: January 4, 2026

To: SGS North America Inc.
620 Old Peachtree Road
SUITE 100
Suwanee, Georgia
United States

Subject: **FCC Class II Permission Change Request for FCC ID: XMR2025FCM363X**

Dear Sir/Madam,

This is to request a Class II Permission Change Request for FCC ID: XMR2025FCM363X, originally granted on 2025/08/28.

The Major change filed under this application is:

The two newly added modifications correspond to HW versions R1.1 and R1.2, based on the FCM363X-L (HW version: R1.0) in the original report.

FCM363X-L(R1.0), FCM363X-L(R1.1), and FCM363X-L(R1.2) all use the NXP chip RW610UK/A2IZ, and they share the same chip baseline and PCB. The main differences are: FCM363X-L(R1.0) supports 8M flash and does not support PSRAM; FCM363X-L(R1.1) supports 8M flash and 8M PSRAM; FCM363X-L(R1.2) supports 16M flash and 8M PSRAM.

Module	Chipset	differences
FCM363X-L(R1.0)	RW610UK/A2IZ	support 8M flash, not support PSRAM
FCM363X-L(R1.1)	RW610UK/A2IZ	support 8M flash, and 8M PSRAM
FCM363X-L(R1.2)	RW610UK/A2IZ	support 16M flash, and 8M PSRAM

If you have any questions regarding this application, please free to contact me.

Yours Sincerely,

Signature 

Contact name: Jean Hu

Company Name: Quectel Wireless Solutions Company Limited