# TECHNICAL ACCEPTANCE CERTIFICATE



Date: March 20, 2025

To: STMICROELECTRONICS (ROUSSET) SAS

190 Avenue Celestin Coq Zone

Industrielle Rousset Cedex 13106

France

Regarding 8976A-67W611M1A01

Dear Pascal Scafidi,

SGS North America, Inc. has reviewed the application for Canadian Certification and is pleased to inform you that the product reviewed meets the requirements for certification.

You are responsible to adhere to the labelling requirements of RSP-100. The Certification Number must be included on each device, shall be tamper proof, indelible and shall be prefixed with "IC:"

SGS North America, Inc. has filed the application with ISED (Innovation, Science and Economic Development). Please be aware that the certified equipment shall not be distributed, leased or offered for sale until the details of the certification appear in the Radio Equipment List (REL) database. The REL may be accessed at: <a href="https://sms-sgs.ic.gc.ca/equipmentSearch/searchRadioEquipments?execution=e1s1&lang=en">https://sms-sgs.ic.gc.ca/equipmentSearch/searchRadioEquipments?execution=e1s1&lang=en</a>

Best Regards,

TCB Certification Team SGS North America, Inc.



Page 1 of 3

This certificate is issued by the company under its General Conditions for Certification Services accessible at <a href="https://www.sgs.com/en/terms-and-conditions">https://www.sgs.com/en/terms-and-conditions</a>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Certification Body : US0186

Connectivity & Products, a division of SGS North America Inc. 620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA t +1 770 570 1800 f +1 770 277 1240 www.sgs.com

## TECHNICAL ACCEPTANCE CERTIFICATE



#### Certificate Number

**Project Number** 

US0186.2025.000130 SUW-CERT250200025

#### ISED ID

HVIN (Model Number) PMN **FVIN** Type of Equipment

### 8976A-67W611M1A01

ST67W611M1A6B & ST67W611M1A6U ST67W611M1A

Wireless Local Area Network Device

### Certificate Holder

Address

### **STMICROELECTRONICS** (ROUSSET) SAS

190 Avenue Celestin Coq Zone Industrielle Rousset Cedex 13106 France

This certificate is considered valid based on the following conditions: - The certified products must continue to comply with the latest issue of all applicable ISED standards.

- This certificate does not constitute a radio licence, where required by the applicable ISED standard(s), a radio license must be obtained from an ISED regional office prior to product operation.
- The certified products shall not be manufactured, imported, distributed, leased, offered for sale, or sold unless the product certification information is listed on ISED's Radio Equipment List (REL).
- For ISED and/or CB audit purposes, sample of certified product shall be made available to ISED and/or CB.

I hereby attest that the subject equipment was tested and found to be in compliance with the noted specification.

Ce certificat est considéré valide sur la base des conditions suivantes: - Les produits certifiés doivent continuer à être conformes à la dernière version de toutes les normes d'ISDE applicables.

- Ce certificat ne constitue pas une licence radio. Si une licence radio est requise selon la ou les normes d'ISDE applicables, la licence radio doit être obtenue auprès du bureau régional d'ISDE avant l'exploitation du
- Les produits certifiés ne doivent pas être fabriqués, importés, distribués, loués, mis en vente ou vendus à moins que les informations relatives à la certification du produit figurent dans la Nomenclature du matériel radio (NMR) d'ISDE.
- À des fins d'audit de la part d'ISDE et/ou de l'OC, des échantillons de produits certifiés doivent être mis à la disposition d'ISDE et/ou de l'OC.

J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification indiquée.

**US0186** 

Certification Reviewer

Kidd Yang Reviewer 2025-03-20 Certification Decision Maker

Sen Lv **Decision Maker** 2025-03-20

This Certificate is valid only with a concurrent listing with the Radio Equipment Listing (REL).



Page 2 of 3

This certificate is issued by the company under its General Conditions for Certification Services accessible at <a href="https://www.sgs.com/en/terms-and-conditions">https://www.sgs.com/en/terms-and-conditions</a>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to Certification Body: US0186

Connectivity & Products, a division of SGS North America Inc. 620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA t +1 770 570 1800 f +1 770 277 1240 www.sgs.com

the fullest extent of the law

## TECHNICAL ACCEPTANCE CERTIFICATE



**Certificate Number** 

**Project Number** 

US0186.2025.000130 SUW-CERT250200025

**Test Laboratory** 

Address

SGS Taiwan Ltd. Central RF Lab

No. 134, Wu Kung Road, New Taipei Industrial Park,

Wuku District, New Taipei City, 24803,

Chinese Taipei 886222993279

ryan-ec.wang@sgs.com

4620A

Phone Email Company Number (CN)

**SPECIFICATION** 

Standard/Specification Issue Date Issue **RSS247** Issue3 August 2023

**EQUIPMENT DETAIL** 

Frequency Range (MHz)	RF Power (Watts)	Antenna Type	Necessary Bandwidth	Emission Classification
2402 - 2480	0.009	Note 1	827K	F1D
2402 - 2480	0.018	Note 1	1M19	G1D
2402 - 2480	0.085	Note 1	2M05	F1D
2405 - 2480	0.084	Note 1	2M15	G1D
2412 - 2472	0.277	Note 1	13M4	G1D
2412 - 2472	0.505	Note 1	17M1	W7D
2412 - 2472	0.546	Note 1	19M1	W7D
2422 - 2462	0.417	Note 1	37M9	W7D

PCB Antenna, 1.89dBi Notes

PIFA Antenna, 3.19dBi Dipole Antenna, 3.37dBi

Monopole Antenna, 3.12dBi

### **REMARKS / ADDITIONAL INFORMATION**

Single module approval. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons.

Page 3 of 3

This certificate is issued by the company under its General Conditions for Certification Services accessible at <a href="https://www.sgs.com/en/terms-and-conditions">https://www.sgs.com/en/terms-and-conditions</a>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to Certification Body: US0186

the fullest extent of the law.