

Date: 07/19/2019 **HCTA Tracking No.**: HC190719-SJI-016 **IC Certification No.**: 25119-SFM10R4

Applicant Name: SEONG JI INDUSTRIAL CO., LTD

Address: 54-33, Dongtanhana 1-gil, Gyeonggi-do Hwaseong-si 18423 Korea

(Republic Of)

Attention: Sangyoung Lee

I am pleased to advise that this device meets our procedural and specification requirements for certification.

The assigned certification number and the model number must be shown on each equipment model. This certification identification information may be shown on the equipment model identification plate or on a separate label that shall be indelible and tamper proof. The certification number shall be prefixed with the letters "IC:".

Please refer to the Section 5.2 of RSS-Gen for more details on labeling guidelines.

Radio equipment is certified as described on the attached certificate.

Certificate is attached for the following model(s):

SFM10R4

A website has been established which includes the status of applications. The address is

http://strategis.ic.gc.ca/app/sitt/reltel/search/newRadioSearch.do?language=eng

Sincerely,

Signature:

Bob Cole President



TECHNICAL ACCEPTANCE CERTIFICATE

(Republic Of)

CERTIFICAT D' ACCEPTABILITÉ
TECHNIQUE

MARQUE ET MODELE

HCTA Tracking Number: HC190719-SJI-016 Test Lab IC Number: 5944A-5

HCTA Pistage du Nombre Évaluez le nombre d'IC de laboratoire

SEONG JI INDUSTRIAL CO.,

Issued To: LTD Tested By: (Name) HCT Co., LTD.

(Address) (Address)

DÉLIVRÉ A 54-33, Dongtanhana 1-gil, Gyeonggi- **TESTÉ A** 74, 578beon-gil, Seoicheon-ro Majang-myeon,

do Hwaseong-si 18423 Korea Icheon-si, Gyeonggi-do, Korea 467-811

sjlee@hct.co.kr 07/19/2019 (Tel) +82-31-645-6400

 Issued Date:
 07/19/2019
 (Tel) +82-31-645-6400

 Date Publiée
 (Fax) +82-31-645-6401

Certification No.: 25119-SFM10R4 Emission Designator : 25K5G1D

Émissions Designator

Sigfox module HVIN: SFM10R4

Type of PMN: SFM10R4
Equipment: HVIN, PMN & FVIN: FVIN: N/A

GENRE DE

Radio Standards Specification (RSS) and Issue Number:

RSS-Gen Issue 5 & RSS-247 Issue 2

RSS SPÉCIFICATION/ ÉDITION & DATE

No. DE CERTIFICATION

MATÉRIEL

Frequency Range (MHz)	RF Power (W)	Antenna Information
BANDE DE FRÉQUENCES	PUISSANCE H.F.	INFO SUR L'ANTENNE
920.1375 – 922.6625	0.2045	Manufacturer: INNO-LINK Antenna Type : External dipole Peak Gain : 2.1 dBi

Note: Limited Single Modular Approval. Power output is conducted. This module may only be installed with the reference trace and antenna described in this filing. Any increase on the antenna gain or change on the trace layout, a C2PC filing is required. This transmitter has been approved for use in mobile RF exposure category configurations with the antenna(s) installed to provide a separation distance of at least 20 cm from all persons. Grantee must coordinate with OEM integrators to determine applicable host configurations to ensure RF exposure compliance.

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the Industry Canada issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by Industry Canada. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by Industry Canada.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'Industrie Canada et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'Industrie Canada. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par Industrie Canada.

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

HACS-F025 HCT America LLC
HCT-America (TCB@hctamerica.com)
IC Certification 1726 Ringwood Avenue San Jose, CA 95117
Letter(Rev. 2.3) TEL: +1.510.933.8848, Fax: +1.510.933.8849



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

Signature:

Bob Cole/President

