

Eurofins Electrical and Electronic Testing NA, Inc. is part of the Eurofins Electrical & Electronics (E&E) global compliance network

THE FOLLOWING EQUIPMENT HAS BEEN TESTED
AND CERTIFIED UNDER
INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA

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RSS-247 Issue 3, August 2023
RSS-102 Issue 5, March 19, 2015+Amendment 1 (February 2, 2021)
RSS-Gen Issue 5, April 2018+Amendment 1 (March 2019)+Amendment 2 (February 2021)

Issued By:

Eurofins Electrical and Electronic Testing NA, Inc.

914 W. Patapsco Avenue
Baltimore, Maryland 21230
Laboratory Number: 2043A

Equipment Certification is hereby issued to the Identified Certificate Holder and is VALID ONLY for the equipment identified herein.
La certification du matériel est distribuée à la Société identifiée et est VALIDE SEULEMENT pour l'équipement identifié ci-dessous.
NOT TRANSFERABLE / PAS TRANSMISSIBLE

FILE/CERTIFICATE NUMBER: 2575-06-2024-240286

CERTIFICATION NUMBER: IC: 24999-HMMT2401

Issued to/Délivré à: Shenzhen HOPE Microelectronics Co., Ltd
Date Issued/ Date de publication: 6/7/2024
Address/Adresse: 30th floor of 8th Building, C Zone Vanke Cloud City, Xili Sub-district, Nanshan, Shenzhen, Guangdong, China

Nature of Application/Nature d'Application: New Family Certification
Equipment Description/Genre de Matériel: Bluetooth Low Energy and 802.15.4 wireless radio module
Type of Radio Equipment/catégorie du matériel certifié: Other
Equipment Category/Catégorie de Matériel: Category I

Hardware Version Identification Number (HVIN)/Numéro d'identification de la version du matériel (NIV du matériel informatique): HM-MT2401, HM-MT2401B
Product Marketing Name (PMN)/Nom de Marque du Produit (NMP): Bluetooth Low Energy and 802.15.4 wireless radio module
Firmware Version Identification Number (FVIN) / Numéro d'identification de la version du micrologiciel ((NIV du micrologiciel): 1.0, 1.1
Hosting Marketing Name (HMN)/nom de marque de l'hôte (NMH): N/A

Conducted RF Power or Field Strength/Puissance H.F.: 0.01026 W, 0.0931 W, 0.1014 W, 0.0944 W, 0.0910 W

Frequency Range/Bande de Fréquences: 2402-2480 MHz, 2404-2478 MHz, 2402-2480 MHz
2404-2478 MHz, 2405-2480 MHz

Bandwidth(s)/ largeurs de bande : 1033 kHz, 2060 kHz, 1034 kHz, 2055 kHz, 2243 kHz

Emission Designations/Genre D'Émission: 1M03F1D, 2M06F1D, 1M03F1D, 2M06F1D, 2M24F1D

Antenna Information/ l'information d'antenne: PCB Antenna

Test Lab/ Laboratoire de test: GUANGDONG GLOBAL TESTING TECHNOLOGY CO., LTD
Room 101-105, 203-210, Building 1, No.2, Keji 8 Road, Songshan Lake Park, Dongguan City, Guangdong, 523808 P.R.C.

Test Lab ISED Site Number/Laboratoire de test ISED Numéro de site: IC: 30714

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Notes/Remarques:

Modular Approval.

Power listed is conducted power. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with ISED multi-transmitter product procedures.

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 Innovation, Science and Economic Development 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 Innovation, Science and Economic Development 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 Innovation, Science and Economic Development 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'Innovation, Sciences et Développement économique 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'Innovation, Sciences et Développement économique 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 Innovation, Sciences et Développement économique Canada.

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

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

Authorized Eurofins Electrical and Electronic Testing NA, Inc. Representative:

Signature:

Printed: 6/7/2024



Tom Zhang