



## CANADIAN CERTIFICATION

May 22, 2024

Project Number: 13786-24  
IC: 23507-EMC3080

Shanghai MXCHIP Information Technology Co., Ltd.  
9th Floor, No. 5, Lane 2145, Jinsha Jiang Road, Putuo District,  
Shanghai

Attention: XuWei

Dear Shanghai MXCHIP Information Technology Co., Ltd.:

We have reviewed the test report and related documents, and are pleased to advise this device meets our procedural and specification requirements for certification. The field offices have been notified.

The assigned ISED Canada certification number and the HVIN (Hardware Version Identification Number) must be shown on each equipment version. This certification identification information may be shown on the equipment HVIN identification plate or on a separate label that shall be indelible and tamper proof. The ISED Canada certification number shall be prefixed with the letters "IC:". Radio equipment is certified as described on the attached certification certificate.

Certificate(s) are attached for the following HVIN(s):  
EMC3080-P, EMC3080-E

Please feel free to contact us if you have any questions or comments.

Sincerely,

TIMCO Engineering, Inc.

## CANADIAN CERTIFICATION TECHNICAL ACCEPTANCE CERTIFICATE

**Certification No.**

➤ **IC: 23507-EMC3080**

**Issued To**

➤ Shanghai MXCHIP Information Technology Co., Ltd.  
9th Floor, No.5, Lane 2145,  
JinshaJiang Road, Putuo District,  
Shanghai

**Tested By**

➤ EMTEK(NINGBO) CO., LTD.  
Company No.: 9469A  
No. 8, Building 8, Lane 216, Qingyi Road,  
Ningbo Hi - Tech Zone, Ningbo, Zhejiang, China  
+86 0574 27907998; basiv@emtek.com.cn

**Type of Equipment**

➤ Other

**Type of Service**

➤ New Family Certification

**Hardware Version Identification Number (HVIN)**

➤ EMC3080-P, EMC3080-E

**Firmware Version Identification Number (FVIN)**

➤ V2.5

**Product Marketing Name: (PMN)**

➤ Embedded Wi-Fi/BLE Module

**Modular Approval Type**

➤ Modular Approval

**Host Marketing Name (HMN)**

➤ N/A

FREQUENCY RANGE	EMISSION DESIGNATIONS NECESSARY BANDWIDTH & EMISSION CLASSIFICATION	R.F. POWER	ANTENNA INFO	ISED STANDARD/ ISSUE & DATE
2412-2462MHz	14M3G1D	0.07979 W	Note 2	RSS-247 Issue 3; Aug. 23
2412-2462MHz	17M8D1D	0.04875 W	Note 2	RSS-247 Issue 3; Aug. 23
2402-2480MHz	1M04F1D	0.00778 W	Note 2	RSS-247 Issue 3; Aug. 23

Note 1: This equipment also complies with RSS-102, Issue 6 (December 2023) and RSS-Gen, Issue 5 (April 2018).

Note 2: PCB antenna/2.0 dBi, IPEX antenna/2.0 dBi

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 ISED 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 ISED. 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 ISED.


La certification de l'équipement signifie uniquement que l'équipement a satisfait aux exigences de la spécification susmentionnée. Les demandes de licence, le cas échéant pour utiliser un équipement certifié, sont traitées en conséquence par le bureau émetteur d'ISED et dépendront de l'environnement radio, du service et du lieu d'exploitation existants. Ce certificat est délivré à condition que le titulaire se conforme et continuera de se conformer aux exigences et procédures émises par ISED. L'équipement pour lequel ce certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins que l'équipement ne soit conforme aux spécifications et procédures techniques applicables émises par ISED.

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

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

ISSUED UNDER THE AUTHORITY OF MINISTER OF INDUSTRY  
DÉLIVRÉ AVEC L'AUTORISATION DU MINISTRE DES INDUSTRIES

DATE: May 22, 2024

  
Bruno Clavier, General Manager