

TECHNICAL APPROVAL CERTIFICATE

based on the Comprehensive Economic and Trade Agreement
(CETA) between the European Community and Canada

CERTIFICAT D'APPROBATION TECHNIQUE

en se basant l'accord Économique et Commercial Global
(CETA) entre la Communauté Européenne et le Canada

CERTIFICATE NUMBER <i>NUMÉRO DE CERTIFICAT</i>	24-210880 - 24-220880
CERTIFICATION NUMBER <i>NUMÉRO DE CERTIFICATION</i>	11594A-CR202LITE
TYPE OF SERVICE <i>TYPE DE SERVICE</i>	New Single Certification
CERTIFICATE HOLDER <i>TITULAIRE DU CERTIFICAT</i>	Beijing InHand Networks Technology Co., Ltd. Room 501, floor 5, building 3, yard 18, ziyue road, chaoyang district, Beijing 100102 China (Peoples Republic of)
TYPE OF EQUIPMENT <i>GENRE DE MATÉRIEL</i>	Cellular Router
PRODUCT MARKETING NAME (PMN) <i>NOM DE MARQUE DE PRODUIT (NMP)</i>	CR202-NAC6-WLAN, CR212-NAC6-WLAN, CR252-NAC6-WLAN, CR292-NAC6-WLAN
HARDWARE VERSION IDENTIFICATION NUMBER (HVIN) <i>NUMÉRO D'IDENTIFICATION DE LA VERSION DU MATÉRIEL</i>	B-LITE
FIRMWARE VERSION IDENTIFICATION NUMBER (FVIN) <i>NUMÉRO D'IDENTIFICATION DE LA VERSION DU MICROLOGICIEL</i>	V1.0
FREQUENCY RANGE (MHz) <i>BANDE DE FRÉQUENCES</i>	refer to Annex
RF POWER (WATT) / FIELD STRENGTH (dBµV/m) <i>PUISSANCE TRANSMISE HF (WATT) / INTENSITÉ DE CHAMP (dBµV/m)</i>	refer to Annex
EMISSION DESIGNATION (TRC-43) <i>DÉSIGNATION D'ÉMISSION (CRT-43)</i>	refer to Annex
ANTENNA INFORMATION <i>INFORMATION D'ANTENNE</i>	refer to Annex
TYPE OF RADIO EQUIPMENT <i>TYPE D'EQUIPEMENT RADIO</i>	refer to Annex
CONTACT INFORMATION OF TESTING LABORATORY <i>COORDONNÉES DU LABORATOIRE D'ESSAI</i>	STATE RADIO_MONITORING_CENTER TESTING CENTER China Radio Product Testing Building, No. 30, Shixing Street, Beijing 100041, P.R.C. 7308A / CN0049
COMPANY NUMBER / CAB IDENTIFIER <i>NUMÉRO DE COMPAGNIE / OEC IDENTIFICATEUR</i>	
CERTIFIED TO SPECIFICATION / ISSUE <i>CERTIFIÉ SELON LE CAHIER DES CHARGES / ÉDITION</i>	RSS-130 Issue 2, RSS-132 Issue 4, RSS-133 Issue 7, RSS-139 Issue 4, RSS-192 Issue 5, RSS-195 Issue 2, RSS-199 Issue 4, RSS-247 Issue 3 RSS-140 Issue 1, RSS-102 Issue 6

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 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'ISDE 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'ISDE. 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 ISDE.

Labelling of Certified Radio Equipment: Equipment that has received certification but is not labelled with the model number and the certification number as outlined above is not considered certified.

ÉTIQUETAGE DU MATÉRIEL RADIO HOMOLOGUE: LE MATÉRIEL POUR LEQUEL UNE CERTIFICATION A ÉTÉ OBTENUE MAIS QUI N'EST PAS ÉTIQUETÉ CONFORMEMENT AUX EXIGENCES CI-DESSUS (NUMÉRO DE MODÈLE ET NUMÉRO DE CERTIFICATION) N'EST PAS CONSIDÉRÉ COMME CERTIFIÉ.

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 a été jugé conforme à la spécification ci-dessus.

Blomberg, 6 December 2024

Signed by / Signataire Wolf Huang

CAB identifier: DE0003

Foreign Certification Body (FCB)

Annex to TECHNICAL APPROVAL CERTIFICATE 24-210880 - 24-220880
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CERTIFICATION NUMBER IC: 11594A-CR202LITE

FREQUENCY RANGE (MHz) <i>BANDE DE FRÉQUENCES (MHz)</i>	RF POWER (WATT) / FIELD STRENGTH (dB μ V/m) <i>PUISSANCE TRANSMISE HF (WATT) / INTENSITÉ DE CHAMP (dBμV/m)</i>	EMISSION DESIGNATION (TRC-43) <i>DÉSIGNATION D'ÉMISSION (CRT-43)</i>
2412-2462 MHz	0.078 W, 0.239 W, 0.458 W	14M4G1D, 16M6D1D, 17M7D1D
2422-2452 MHz	0.405 W	36M2D1D
1860-1900 MHz	0.471 W, 0.399 W	17M9G7D, 17M9W7D
1852.5-1907.5 MHz	0.474 W	4M48G7D
1855-1905 MHz	0.404 W	8M93W7D
1720-1745 MHz	0.388 W, 0.330 W	17M9G7D, 17M9W7D
1717.5-1747.5 MHz	0.390 W	13M5G7D
1715-1750 MHz	0.339 W	8M93W7D
829-844 MHz	0.100 W, 0.085 W	8M94G7D, 8M93W7D
826.5-846.5 MHz	0.086 W	4M47W7D
2510-2560 MHz	0.403 W, 0.342 W	17M9G7D, 17M9W7D
2507.5-2562.5 MHz	0.405 W	13M5G7D
2505-2565 MHz	0.343 W	8M92W7D
704-711 MHz	0.099 W, 0.087 W	8M95G7D, 8M94W7D
701.5-713.5 MHz	0.100 W	4M47G7D
782 MHz	0.097 W, 0.083 W	8M92G7D, 8M90W7D
793 MHz	0.102 W, 0.085 W	8M95G7D, 8M93W7D
790.5-795.5 MHz	0.085 W	4M47W7D
1860-1905 MHz	0.447 W, 0.384 W	17M9G7D, 17M9W7D
1855-1910 MHz	0.448 W	8M94G7D
831.5-841.5 MHz	0.102 W, 0.087 W	13M5G7D, 13M5W7D
824.7-848.3 MHz	0.103 W	1M09G7D
829-844 MHz	0.088 W	8M93W7D
2310 MHz	0.227 W, 0.187 W	8M98G7D, 8M98W7D
2307.5-2312.5 MHz	0.242 W, 0.194 W	4M51G7D, 4M50W7D
2510-2680 MHz	0.406 W, 0.324 W	17M9G7D, 17M9W7D
2505-2685 MHz	0.410 W, 0.331 W	8M92G7D, 8M93W7D
3560-3690 MHz	0.260 W, 0.207 W	18M0G7D, 18M1W7D
3557.5-3692.5 MHz	0.261 W, 0.209 W	13M5G7D, 13M5W7D
1720-1770 MHz	0.369 W, 0.318 W	17M9G7D, 17M9W7D
1715-1775 MHz	0.373 W, 0.321 W	8M94G7D, 8M91W7D
673-688 MHz	0.104 W, 0.087 W	17M9G7D, 17M9W7D

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ANTENNA INFORMATION

INFORMATION D'ANTENNE

WiFi 2.4G : 2.10 dBi (ANT0_PCB Antenna) ; 3.20 dBi (ANT1_PCB Antenna)

LTE B2 : 3.5 dBi (External Antenna)

LTE B4 :2.6 dBi (External Antenna)

LTE B5 : -0.8 dBi (External Antenna)

LTE B7 :3.0 dBi (External Antenna)

LTE B12 : -0.8 dBi (External Antenna)

LTE B13 : -0.8 dBi (External Antenna)

LTE B14 : -0.8 dBi (External Antenna)

LTE B25 :3.5 dBi (External Antenna)

LTE B26 : -0.8 dBi (External Antenna)

LTE B30 :0.82 dBi (External Antenna)

LTE B41 :3.0 dBi (External Antenna)

LTE B48 :0.25 dBi (External Antenna)

LTE B66 :2.6 dBi (External Antenna)

LTE B71 : -0.8 dBi (External Antenna)

TYPE OF RADIO EQUIPMENT

TYPE D'EQUIPEMENT RADIO

**Router/Access Point - Networking,
Cellular Network - Other Mobile Device**