

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>	24-210712 - 24-220712
CERTIFICATION NUMBER <i>NUMÉRO DE CERTIFICATION</i>	11594A-ER605FF39
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>	Edge Router
PRODUCT MARKETING NAME (PMN) <i>NOM DE MARQUE DE PRODUIT (NMP)</i>	Edge Router
HARDWARE VERSION IDENTIFICATION NUMBER (HVIN) <i>NUMÉRO D'IDENTIFICATION DE LA VERSION DU MATÉRIEL</i>	ER605-FF39
FIRMWARE VERSION IDENTIFICATION NUMBER (FVIN) <i>NUMÉRO D'IDENTIFICATION DE LA VERSION DU MICROLOGICIEL</i>	V2.0
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>	The State Radio_monitoring_center Testing Center China Radio Product Testing Building, No. 30, Shixing Street, Beijing 100041 P.R.C.
COMPANY NUMBER / CAB IDENTIFIER <i>NUMÉRO DE COMPAGNIE / OEC IDENTIFICATEUR</i>	7308A / CN0049
CERTIFIED TO SPECIFICATION / ISSUE <i>CERTIFIÉ SELON LE CAHIER DES CHARGES / ÉDITION</i>	RSS-247 Issue 3, RSS-102 Issue 6, RSS-130 Issue 2, RSS-132 Issue 4, RSS-133 Issue 7, RSS-139 Issue 4, RSS-140 Issue 1, RSS-192 Issue 5, RSS-195 Issue 2, RSS-199 Issue 4

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 ISDE 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 ISDE. 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 ISDE.

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, 21 November 2024

Signed by / *Signataire* Andy Yang

CAB identifier: DE0003

Foreign Certification Body (FCB)

Annex to TECHNICAL APPROVAL CERTIFICATE 24-210712 - 24-220712
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CERTIFICATION NUMBER IC: 11594A-ER605FF39

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	0.074 W, 0.161 W, 0.309 W	14M5G1D, 16M5D1D, 17M7D1D
2422-2452 MHz	0.288 W	36M0D1D
5180-5240 MHz	0.027 W, 0.050 W, 0.041 W	16M9D1D, 18M0D1D, 17M8D1D
5190-5230 MHz	0.044 W, 0.039 W	36M4D1D, 36M4D1D
5210 MHz	0.035 W	76M4D1D
5745-5825 MHz	0.033 W, 0.073 W, 0.063 W	16M8D1D, 17M7D1D, 17M7D1D
5755-5795 MHz	0.054 W, 0.056 W	36M3D1D, 36M3D1D
5775 MHz	0.050 W	76M1D1D
1852.5-1907.5 MHz	0.343 W, 0.295 W	4M48G7D, 4M47W7D
1860-1900 MHz	0.333 W, 0.285 W	17M9G7D, 17M9W7D
1712.5-1752.5 MHz	0.370 W	4M49G7D
1720-1745 MHz	0.362 W, 0.324 W	17M9G7D, 17M9W7D
829-844 MHz	0.248 W, 0.284 W	8M94W7D, 8M94G7D
826.5-846.5 MHz	0.286 W	4M48G7D
2507.5-2562.5 MHz	0.263 W, 0.233 W	13M4G7D, 13M4W7D
2510-2560 MHz	0.260 W, 0.232 W	17M8G7D, 17M8W7D
701.5-713.5 MHz	0.169 W, 0.145 W	4M49G7D, 4M47W7D
704-711 MHz	0.165 W, 0.141 W	8M96G7D, 8M95W7D
779.5-784.5 MHz	0.194 W	4M48G7D
782 MHz	0.187 W, 0.165 W	8M94G7D, 8M93W7D
790.5-795.5 MHz	0.199 W	4M48G7D
793 MHz	0.193 W, 0.158 W	8M95G7D, 8M95W7D
790.5-795.5 MHz	0.169 W	4M46W7D
706.5-713.5 MHz	0.171 W, 0.147 W	4M48G7D, 4M48W7D
709-711 MHz	0.163 W, 0.141 W	9M00G7D, 8M98W7D
1852.5-1907.5 MHz	0.343 W, 0.295 W	4M48G7D, 4M47W7D
1860-1900 MHz	0.333 W, 0.285 W	17M9G7D, 17M9W7D
826.5-846.5 MHz	0.286 W	4M48G7D
831.5-841.5 MHz	0.282 W, 0.245 W	13M4G7D, 13M4W7D
829-844 MHz	0.248 W	8M94W7D
2307.5-2312.5 MHz	0.158 W, 0.125 W	4M47G7D, 4M48W7D
2310 MHz	0.093 W, 0.075 W	8M96G7D, 8M96W7D
2507.5-2682.5 MHz	0.390 W	13M4G7D
2510-2680 MHz	0.379 W, 0.401 W	17M8G7D, 17M8W7D
2502.5-2687.5 MHz	0.404 W	4M46W7D

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3560-3690 MHz	0.152 W, 0.129 W	17M9G7D, 17M8W7D
3557.5-3692.5 MHz	0.155 W	13M4G7D
1720-1770 MHz	0.362 W, 0.324 W	17M9G7D, 17M9W7D
1712.5-1752.5 MHz	0.370 W	4M49G7D
665.5-695.5 MHz	0.156 W	4M48G7D
673-688 MHz	0.156 W, 0.140 W	17M8G7D, 17M9W7D
1852.4-1907.6 MHz	0.468 W	4M14F9W
1712.4-1752.6 MHz	0.517 W	4M14F9W
826.4-846.6 MHz	0.373 W	4M14F9W

ANTENNA INFORMATION <i>INFORMATION D'ANTENNE</i>
WIFI 2.4GHz, 2412-2462MHz, Sucker antenna, ANT0: 3.0dBi, ANT1: 3.0dBi WIFI 5GHz, 5150-5250MHz, Sucker antenna, ANT0: 0.02dBi, ANT1: 0.02dBi 5725-5850MHz, Sucker antenna, ANT0: -1.6dBi, ANT1: -1.6dBi WCDMA Band 2/LTE Band 2/LTE Band 25, Sucker antenna, 2.63dBi WCDMA Band 4/LTE Band 4, Sucker antenna, 2.86dBi WCDMA Band 5/LTE Band 5/LTE Band 12/LTE Band 17, Sucker antenna, 1.61dBi LTE Band 13, Sucker antenna, 2.19dBi LTE Band 14, Sucker antenna, 2.22dBi LTE Band 26, Sucker antenna, 1.93dBi LTE Band 30, Sucker antenna, 0.67dBi LTE Band 41, Sucker antenna, 2.49dBi LTE Band 48, Sucker antenna, -2.0dBi LTE Band 66, Sucker antenna, 3.76dBi LTE Band 71, Sucker antenna, 1.39dBi

TYPE OF RADIO EQUIPMENT <i>TYPE D'EQUIPEMENT RADIO</i>
Router/Access Point – Networking, Wireless Local Area Network Device