

TECHNICAL ACCEPTANCE CERTIFICATE



Date: 23 December 2022
To: CUBEPILOT PTY. LTD.
153 Mercer street Geelong Victoria 3220 Australia
Regarding IC: 28424-HX406211

Dear Philip Rowse

SGS North America, Inc. has reviewed the Industry Canada certification application and is pleased to inform you that the product reviewed meets the requirements for certification.

You are responsible to adhere to the labelling requirements of RSP-100. The Industry Canada Certification Number must be included on each device, shall be tamper proof, indelible and shall be prefixed with "IC:"

SGS North America, Inc. has notified Industry Canada of this certification and filed the application with ISED (Innovation, Science and Economic Development). Please be aware that the certified equipment shall not be distributed, leased or offered for sale until the details of the certification appear in the IC Radio Equipment List (REL) database. The REL may be accessed at:

<https://sms-sgs.ic.gc.ca/equipmentSearch/searchRadioEquipments?execution=e1s1&lang=en>

Best Regards,

TCB Certification Team
SGS North America, Inc.



TECHNICAL ACCEPTANCE CERTIFICATE



Certificate Number
Project Number

US0186.2022.000565
GZ-CERT221203619-02

ISED ID
HVIN (Model Number)
PMN
FVIN
Type of Equipment

28424-HX406211
HX4-06211
HERELINK Controller Unit
V1.1
Wireless Local Area Network Device

Certificate Holder
Address

CUBEPILOT PTY. LTD.
153 Mercer street Geelong Victoria 3220
Australia

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.

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

US0186

Authorized By:

Certificate Issue Date
2022-12-23



Jerry Chan
Certifier

This Certificate is valid only with a concurrent listing with Industry Canada Radio Equipment Listing (REL).



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SGS

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Test Laboratory

SGS-CSTC STANDARDS
TECHNICAL SERVICES CO.,
LTD. (GUANGZHOU BRANCH)

Address

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Economic & Technological Development Area
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P.R.C.

Phone

86-20-82155314

Fax

86-20-82075059

Email

Kobe.Jian@sgs.com

Company Number (CN)

4620B

EQUIPMENT DETAIL

Frequency Range (MHz)	RF Power (Watts)	Antenna Type	Necessary Bandwidth (kHz)	Emission Classification
2412 - 2462	0.0025	Note 1	18460	G1D
2409 - 2459	0.0025	Note 1	915	G1D
5180 - 5240	0.0058	Note 2	18372	W7D
5190 - 5230	0.0057	Note 2	36651	W7D
5210 - 5210	0.0053	Note 2	76029	W7D
5260 - 5320	0.0058	Note 2	18388	W7D
5270 - 5310	0.0058	Note 2	36662	W7D
5290 - 5290	0.0045	Note 2	76003	W7D
5500 - 5700	0.0058	Note 2	18340	W7D
5510 - 5670	0.0058	Note 2	36635	W7D
5530 - 5530	0.0045	Note 2	76011	W7D
5745 - 5825	0.0054	Note 2	18426	W7D
5755 - 5795	0.0053	Note 2	36650	W7D
5775 - 5775	0.0038	Note 2	75869	W7D

- Notes 1) Dedicated Antenna, 3dBi gain.
2) Integrated Antenna, 2dBi gain

SPECIFICATION

Standard/Specification	Issue	Issue Date
RSS-247	Issue2	February 2017

REMARKS / ADDITIONAL INFORMATION