

CERTIFICATE OF ACCEPTANCE FOR CANADA



Certificate No. : CS36317
ISED Number (Label) : 27195-LR8X
Certificate issued to (holder) : Flowline, Inc.
Type of certification : New Family Certification
Hardware Version Identification Number (HVIN) : LR80, LR81, LR83, LR85

Product Marketing Name (PMN): : LR80, LR81, LR83, LR85
Type of radio equipment : Radar Device, Other

Product Description : Level Probing Radar

Specifications : **RSS-Gen, Issue No. 5, Issue Date:** April 2018
RSS-102, Issue No. 5, Issue Date: March 2015
RSS-211, Issue No. 1, Issue Date: March 2015
RSS-247, Issue No. 3, Issue Date: August 2023

Frequency range	R.F. power rating/field strength	Antenna information	Emission designator
77000.0 – 81000.0	2.133W EIRP	conical horn antenna/ 15 dBi conical horn antenna/ 23 dBi conical horn antenna/ 30 dBi	2G55F0N
2402.0 – 2480.0	0.001 W	PCB Trace Antenna / 0 dBi	1M05F1D

Test laboratory : 7LAYERS GmbH, MRT TECHNOLOGY (SHENZHEN) CO., LTD.

Test lab company No. : 3699A, 26491

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.

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.

Date of issue: January 22, 2024

Authorized by:

Name Darren Shih
Certifier

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Please check the validation of this certificate at [BV CPS Cert Validation Portal](#)