



Bernin, February 4<sup>th</sup>, 2022

**Subject: RADIO Certification of *ELITE SMART GATEWAY US/CAN VO8346B***

**Applicant: *VOGO***

**Product (PMN): VO8364A**

**Model (HVIN): VO8364A**

**FCC ID: 2AU6N-VO8364AA**

**IC ID: 25704-VO8364AA**

To Whom It May Concern:

We would like to submit the above product for Certification concerning FCC and Canadian rules.

Please review all required documents enclosed.

This application is a « Limited Modular Approval » and a class II permissive certification based on FCC ID: 2AU6N-VO8364AA and IC ID : 25704-VO8364AA.

The VO8356B incorporates a VO8364AA product that has undergone the following modifications:

- Removal of its plastic envelope to keep only the electronic card.
- Change of the antenna which becomes a TLB-902 928-900LD-R-TNC

**Electrical Data**

Frequency Range (MHz) : 902~928

V.S.W.R :  $\leq 1.5$

Input Impedance( $\Omega$ ) : 50

Max-power(W) : 10

Gain(dBi) : 3.0

Polarization : Vertical

Weight(g) : 33 $\pm$ 3

Height(mm) : 213 $\pm$ 3

Cable Length(CM) : NO

Color: BLACK

Connector Type : R-TNC





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- Integration of a connector to recover power from the VO8375BA host card.

Compliance with RF and RF exposure requirements has been demonstrated in test reports prepared for this purpose.

If you have any queries, please do not hesitate to contact us.

Regards,

Pascal Saguin

Senior Vice President

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