

SNTNL LLC
1 American Road, Dearborn, MI 48126, United States Of America

Date: 2025.09.11

Description of Permissive Change

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Attn: OET Dept.
Ref: Class II permissive change

Applicant: SNTNL LLC

This is to request a Class II permissive change for FCC ID: 2BBDG-CHPU-NS-A01

The differences compared with the original are changing as below.

- Change power board. No RF related component, all RF characteristics are the same as original.
 - Power board changes involved, changing from an eFuse to ideal diode to further reduce key off load, replacing a diode to a TVS diode to handle negative voltage transients, adding capacitors in parallel on the power line to add a layer of protection in the event of system short circuit.
- Change OBD-II Power cable to 4.0m, not affect RF characteristics.

If you have any questions regarding this application, please feel free to contact us.



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