

September 03, 2021 in Gréasque

**Subject: Application of Class II Permissive Change for RADIO Certification of
*ARCS-IM/BT2, ARCS-JM/BT2 and ARCS-KM/BT2.***

Applicant: STID

Product (PMN):

ARCS-IM/BT2

ARCS-JM/BT2

ARCS-KM/BT2

Model (HVIN): ARC-AC4

FCC ID: OVNAC4

IC: 10520-AC4

To Whom It May Concern:

We would like to submit the above product for Certification concerning Class II Permissive Change adding variant on a certified range of products.
Please review all required documents enclosed.

This range of product is a RFID reader at 13.56MHz composed with an electric board (SE2BT or SE2BTUSB) which can have 3 options:

- RFID Panel (SE3B)
- RFID Panel + Keyboard (SE4B)
- RFID Panel + Touch screen (SE5B)

Additional functionality can be added by plugging a module into the products. There are 4 different modules:

- Biometric Module (SE6)
- 125kHz module (SE8) with FCC ID: OVNSE8
- QR Code module (SE9)
- 125kHz module Multi technologies (SE8M)

By combining the 3 options and the 4 modules, we obtain 16 references (see the table below).

	RFID Panel USB (SE2BTUSB+SE3B)	RFID Panel (SE2BT+SE3B)	RFID Panel + Keyboard (SE2BT+SE4B)	RFID Panel + Touch screen (SE2BT+SE5B)
Without module	ARCS-G/BT1	ARCS-A/BT1	ARCS-B/BT1	ARCS-C/BT1
With Biometric Module (SE6)	/	ARCS-D/BT1	ARCS-E/BT1	ARCS-F/BT1
With 125kHz module (SE8)	/	ARCS-I/BT2	ARCS-J/BT2	ARCS-K/BT2
With QR Code module (SE9)	/	ARCS-AQ/BT1	ARCS-BQ/BT1	ARCS-CQ/BT1
With 125kHz Multi technologies module (SE8M)	/	ARCS-IM/BT2	ARCS-JM/BT2	ARCS-KM/BT2

The products in blue are already certified FCC OVNAC4.

The target of this certification is to add the ARCS-IM/BT2, ARCS-JM/BT2 and ARCS-KM/BT2 to the OVNAC4 certification. This reference is obtained by connecting the SE8M (module recently certified) below the ARCS-A/BT1, ARCS-B/BT1 or ARCS-C/BT1.
The SE8M can't work without being connected to the reader.

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

Regards,



Technical Director
Sylvain Poitrat