

Modular Approval Request FCC (KDB 996369 D01 & Part 15.212)

FCC ID:	2ALTW18016870

Items to be covered by Single modular transmitters.		Answer from applicant
ı	The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly.	Yes, shields are used over RF circuitry.
t	The module must have buffered modulation/data inputs to ensure that he device will comply with Part 15 requirements with any type of input signal.	Yes, inputs/outputs are buffered.
3.	The module must contain power supply regulation on the module	Yes, regulation is present.
4. The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b).		Yes, permanently attached integral antennae are used.
5.The module must demonstrate compliance in a stand-alone configuration.		Yes, module tested 10cm from host device/config, and included AC conducted emissions testing.
6.The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).		Yes, module is labelled with FCC ID
7.The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.		Yes, rule parts tested are also listed in the user manual, along with integration instructions.
8.Th	e module must comply with RF exposure requirements.	Yes, module complies with RF exposure requirements, which are listed in the user/installation manual

Name and surname of applicant (or <u>authorized</u> representative): Daniel Sims (Agent)
On behalf of RN
Electronics Ltd.

Date: __18th August 2023___

Signature:

Defined