

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

FCC ID: 2A2XGBLESTM32VE

Items to be covered by Single modular transmitters.	Answer from applicant
 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. 	A shielding is used
 The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal. 	The module has buffered modulation/data inputs
The module must contain power supply regulation on the module	It does
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).	Module has a PCB antenna
The module must demonstrate compliance in a stand-alone configuration.	The module will be tested as a stand-alone unit.
6. The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	It will be engraved on the shielding
 The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee. 	complies
The module must comply with RF exposure requirements.	complies

Note: A limited modular approval (LMA) may be granted for *single* or *split* modular transmitters that comply partially with the requirements above.

Name and surname of applicant (or $\underline{authorized}$ representative):

Nikolas Galanos

Date: 16/06/2025 Signature:



Revision Record Sheet:

Revision	Section	Page number	Date	Remark(s)	issued by
	number				
5		1	28-12-2022	History sheet added	WJJ

Issued/modified by : Willem Jan Jong Function : Team Lead

Revision : 5

Date : 28-12-2022

Verified by : Axel Gase Function : Quality Manager Date : 28-12-2022

Released by : Axel Gase

Function : Manager Quality Assurance

Date of release: : 28-12-2022