

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

FCC ID: 2AEMSGWBT52-A0

Items to be covered by Single modular		Answer from applicant
	mitters.	
1.	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.	Module Radio elements are shielded. Please see submitted external photograph exhibits
2.	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.	Module chipset design incorporates integrated buffer circuitry
3.	The module must contain power supply regulation on the module.	Module chipset incorporates voltage regulation to transceiver circuitry
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. It is PCB Antenna.
5.	The module must demonstrate compliance in a stand-alone configuration.	Yes.
6.	The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748)	The module has a permanency affixed label with its own FCC ID number. Please refer to label and labe location.
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.	The Module is compliant with all applicable FCC rules. Compliance requirements are stated in the user manual exhibit(s).
8.		Compliance with RF exposure requirements is addressed in RF exposure report

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 <u>authorized</u> representative): James Liu

Date: 11 December 2024

Signature: Tomes Liv