

Company: Alinket Electronic Technology (Shanghai) Co., Ltd.

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Applicant		Alinket Electronic Technology (Shanghai) Co., Ltd.							
FCC ID:		2AELJ-ALXCOMBA							
Section 15.212 Modular Transmitters									
Request for Modular Approval 🔲 Request for Limited Modular Approval 🗌									
		Requiremen	ts		EUT Conditions	Comply(Y/N)			
Single Modular Approval Requirements									
1	The physical	elements of must have their crystal and tu ited external t its.	own s	hielding. apacitors	Refer to external photos. This module does have shield cover.	Y			
2	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.				All inputs to the modules are buffered through logic or microprocessor inputs. Refer to Schematics.	Y			
3		ar transmitte wer supply re			Module uses 3.3 V power. Refer to user manual.	Y			
4	with the ant requirement 15.204(c). To permanently "unique" connections antenna, in "professional §15.203 is not an apply to the source of the	er transmitter enna and trans s of §§15.203, the antenna coupartenna coupartenna the result of applicable to limited mooraph (b) of this	mission 15.20 nust en pler nodule cable provi	n system 4(b) and ither be apploy a (at all and the e). The ision of lules but approvals	The modular transmitter has two ceramics antennas arrangement for BT,BLE and Wi-Fi, they can use for 2.4GHz and 5GHz. Refer to internal photo.	Y			

5 The modular transmitter must be The modular transmitter tested in a stand-alone configuration, is connected to the controlled board when i.e., the module must not be inside another device during testing for testing. compliance with Please refer to setup part requirements. Unless the transmitter photo. module will be battery powered, it must comply with the AC line conducted requirements found in §15.207. AC or DC power lines and data input/output lines connected to module must not contain the ferrites, unless they will be marketed with the module (see §15.27(a)). The length of these lines shall be the length typical of actual use or, if that length is unknown, at least 10 centimeters to insure that there is no coupling between the case of the module and supporting equipment. Any accessories, peripherals, support equipment connected to the module during testing shall be unmodified and commercially available (see §15.31(i)). If using a permanently affixed label, Refer to the label. Υ 6 the modular transmitter must be labeled with its own FCC identification number, and, if the FCC identification number is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: 2AELJ-ALXCOMBA" Any similar wording that expresses the same meaning may be used. The Grantee may either provide such a label, an example of which must be included

	in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization.		
7	The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	Refer to manual	Y
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	Refer to manual	Υ

Sincerely Yours,

Signature: Tan Lintao

Printed name: Lintao Tan

Title: CEO