

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

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Applicant		Alinket Electronic Technology (Shanghai) Co., Ltd.							
FCC ID:		2AELJ-ALXCOMBO							
Section 15.212 Modular Transmitters									
Request for Modular Approval 🛛 Request for Limited Modular Approval 🗍									
	Requirements			EUT Conditions		Comp	oly(Y/N)		
	Single Modular Approval Requirements								
1	The radio	elements of the	modular	Refer to ex	cternal photo	s. Y			
	transmitte	r must have th	neir own	This modu	ule does hav	⁄e			
	shielding.	The physical cr	ystal and	shield cove	er.				
		pacitors may be							
		to the shielde	ed radio						
	elements.								
2		lar transmitter m		All inpu					
		nodulation/data	•			ed			
		s are provided) t		through	-0 -	or			
		module will com		=	essor inputs.				
	part 15	requirements		Refer to So	inematics.				
		of excessive data	a rates or						
2	over-modu			India mad	2.21/	- · · · · · · · · · · · · · · · · · · ·			
3		lar transmitter m			3.3V power	er Y			
	l its own por	wer supply regula	ition.	regulator. Refer to sc	homotics				
4	The mod	lular transmitte	er must	The EUT h		Y			
4	comply				to attach an	'			
		on system require		external a					
		15.204(b) and 1			ent for BT,BLE				
	The ante	` '	ther be	and wifi,					
		ly attached or		the externa	al				
	=	antenna couple		antenna ca					
	'-	Is between the	•	2.4GHz and					
	and the	antenna, inclu	ding the	Refer to	internal pho	to			
	cable). The	"professional ins	stallation"						
	provision o	of §15.203 is not a	applicable						
	to module:	s but can apply t	to limited						
	modular a	pprovals under p	paragraph						
	(b) of this s	section.							



5	The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing for compliance with part 15 requirements. Unless the transmitter 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 the module must not contain 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, or support equipment connected to the module during testing shall be unmodified and commercially available (see §15.31(i)).	The modular transmitter is connected to the controller board when testing, please refer to photos exhibit for details.	Y
6	If using a permanently affixed label, 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-ALXCOMBO" or "Contains FCC ID: 2AELJ-ALXCOMBO." Any similar	Refer to the lable and Manual	Υ



	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	Υ
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration	Refer to the test report	Υ

Sincerely Yours,

Client'sSignature:

Client's name: Lintao Tan

Tan Lintao

Title: CEO