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Applicant		Suzhou Pairlink Network Technology Ltd.					
FCC ID:		2AQV6BUFFALO-D5					
Section 15.212 Modular Transmitters							
Request for Modular Approval Approval Request for Limited Modular							
·			Approval				
	Requirements		EUT Conditions	Com	ply(Y/N)		
Single Modular Approval Requirements							
1	The radio elements of the modular			Refer to external photos.	Υ		
	transmitter have their own shielding. The			This module has the			
	physical crystal and tuning capacitors			shield cover.			
	may be located external to the shielded radio elements.						
2	The modular transmitter must have		All inputs to the modules are	Υ			
	buffered modulation/data inputs (if such			buffered through logic or			
	inputs are provided) to ensure that the			microprocessor inputs.			
	module wil	I comply with par	rt 15	Refer to Schematics.			
		nts under condition					
	excessive d	ata rates or over-	-modulation.				
3	The modular transmitter must have its own			The module uses the chip	Υ		
	power supply regulation.			DA14585 with built-in			
				power management			
				components, the module			
				rated power is 3.3V. Refer	Keier		
4	The modular transmitter must comply with			to Schematics.	V		
4				The EUT has an On-board	Υ		
		a and transmissions of SS1E 202. 1	•	PCB antenna arrangement			
		nts of §§15.203, 1 The antenna mus	• •	for BLE, Refer to internal photo.			
	15.204(c). The antenna must either be		ρποτο.				
	permanently attached or employ a "unique" antenna coupler (at all						
	connections between the module and the						
	antenna, including the cable). The						
	"professional installation" provision of						
	§15.203 is not applicable to modules but						
	can apply to limited modular approvals						
	under paragraph (b) of this section.						

5 Υ The modular transmitter must be tested in The modular transmitter is a stand-alone configuration, i.e., the connected to the controlled module must not be inside another device board when testing. Please during testing for compliance with part 15 refer to setup photo. 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)). 6 If using a permanently affixed label, the Refer to the label Υ 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: 2AQV6BUFFALO-D5 " or "Contains FCC ID:2AQV6BUFFALO-D5 ". 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	Refer to manual	Υ
	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.		
8	The modular transmitter must comply with	The EUT will comply with any	Υ
	any applicable RF exposure requirements	applicable RF exposure	
	in its final configuration.	requirements in its final	
		configuration.	

Sincerely Yours,

Signature:

Typed or Printed Name: Yi Cai

Title: CEO