Company: Hangzhou Tuya Information Technology Co., Ltd

Add: Room 701, Building 3, More Center, No.87 GuDun Road, Hangzhou, Zhejiang,

China

Tel: 0571- 86581786 Fax: 0571- 86581786

Applicant		Hangzhou Tuya Information Technology Co., Ltd					
FCC ID:		2ANDL-TYLC3					
		Section	15.212 Modu	lar Transmitters			
Reque	est for Modul	lar Approval	Request for Limited Modular		\boxtimes		
			Approval				
		Requiremen	ts	EUT Conditions	Com	ply(Y/N)	
		Single M	1odular Approv	al Requirements			
1	The radio e	The radio elements of the modular		Refer to external photos.	N		
	transmitte	r doesn't have the	eir own	This module doesn't have			
	shielding. The physical crystal and tuning capacitors may be located external to the		the shield cover.				
			xternal to the				
	shielded ra	idio elements.					
2	The modul	ar transmitter mu	ıst have	All inputs to the modules are	Υ		
	buffered m	nodulation/data ir	nputs (if such	buffered through logic or			
	inputs are	provided) to ensu	ire that the	microprocessor inputs.			
	module wi	ll comply with pa	rt 15	Refer to Schematics.			
	requireme	nts under condition	ons of				
	excessive d	lata rates or over-	-modulation.				
3	The modul	ar transmitter mu	ust have its own	The module uses the chip	Υ		
	power sup	ply regulation.		TLSR8266F512ET32 with			
				built-in power management			
				components, the module			
				rated power is 3.3V. Refer			
				to Schematics.			
4		The modular transmitter must comply with		The EUT has an On-board	Υ		
		the antenna and transmission system requirements of §§15.203, 15.204(b) and		PCB antenna arrangement			
	•			for BLE, Refer to internal			
		The antenna mus		photo.			
		tly attached or en	• •				
	•	ntenna coupler (and section is between the m					
	antenna, including the cable). The "professional installation" provision of						
	•	not applicable to					
		o limited modula					
		graph (b) of this	• •				
	unuei para	Brahir (b) or tills	Jeelion.				

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: 2ANDL-TYLC3" or "Contains FCC ID: 2ANDL-TYLC3". 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:

Printed name: Xiaodong.Shou

Xiao dong Shou

Title: Geneal Manager