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Applicant		Hangzhou Tuya Information Technology Co.,Ltd			
FCC ID:		2ANDL-WR2L			
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 radio	elements of	the modular	Refer to external photos.	Υ
	transmitter must have their own shielding.			This module does have	
	The physical crystal and tuning capacitors			shield cover.	
	may be located external to the shielded				
	radio elements.				
	-1		All to the state of the	V	
2		ar transmitte		All inputs to the modules	Υ
	buffered modulation/data inputs (if such inputs are provided) to ensure that the			are buffered through logic or microprocessor inputs.	
	module wi			Refer to Schematics.	
	requirement	. ,	conditions of	Neier to schematics.	
	1	ta rates or over			
	choose to du				
3	The modular transmitter must have its own power supply regulation.			The Module uses the chip	Υ
				RTL8710BX with built-in power management components, the	
				module reted power is 3.3V	
				power, Refer to schematics.	
4	The modula	ar transmitter	must comply	The modular	Υ
	with the ant	enna and trans	mission system	transmitter has a PCB	
	requirement	s of §§15.203,	15.204(b) and	antenna arrangement for	
	1		nust either be	Wi-Fi, Refer to internal	
	permanently		or employ a	photo.	
	1	antenna cou	•		
			nodule and the		
		ncluding the	•		
			provision of		
			to modules but		
			dular approvals		
	unuer paragi	raph (b) of this	عحدثاناا.		

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. Please refer to setup compliance with 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)). 6 Refer to the label. Υ 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: "ContainsTransmitter Module " FCC ID: 2ANDL-WR2L"Any similarwording 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 must provide authorization, or, adequate instructions along with the module which explain requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization. 7 The modular transmitter must Refer to manual 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 equipment for authorization. 8 transmitter modular must The EUT comply with any applicable RF comply with any applicable RF exposure requirements exposure requirements in its final in its final configuration. configuration.

Sincerely Yours,

Signature: Xiao dong Shou

Typed or Printed Name: Xiaodong.Shou

Title: General Manager