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A 1:				· ·	T. I. O. III.			
Applicant		Hangzhou Tuya Information Technology Co.,Ltd						
FCC ID:		2ANDL-WI						
Section 15.212 Modular Transmitters								
·			Reque	st for Limited Modular Approval		Ш		
Approval								
Requirements			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				This module does have shield			
	shielding. The physical crystal and				cover.			
	tuning capacitors 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				buffered through logic or			
	such inputs are provided) to ensure				microprocessor inputs.			
	that the module will comply with part			ith part	Refer to Schematics.			
	15.247	requiremen	ts	under				
	conditions of	of excessive	data ı	rates or				
	over-modula	ation.						
3	The modu	ılar transr	nitter	must	The module uses the chip W302	Υ		
	have its own power supply regulation.			supply	12E77H2 with built-in power			
					management components, the			
					module rated power is 3.3V. Refer to			
4	<b>T</b> land				Schematics.			
4	The modular transmitter must comply with the antenna and				The modular transmitter has a	Υ		
	. ,		ntenn		PCB antenna arrangement for			
	transmission	•	•		Wi-Fi, Refer to internal photo.			
	§§15.203, 1	` '		` '				
	The anter		eith					
	permanently							
	"unique" a		•	•				
	connections							
	and the	•		•				
	cable). The	•						
	provision of		•	•				
	to modules	•	•					
	modular ap		er pa	ragrapn				
	(b) of this se	ection.						

5 The modular transmitter must The modular transmitter is connected to the controlled be tested in a stand-alone configuration, i.e., the module board when testing. must not be inside another Please refer to setup photo and User Manual. device during testing for compliance with part 15.247 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, support or equipment connected to the module during testing shall be unmodified and commercially available (see §15.31(i)). If using a permanently affixed Refer to the label 6 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: 2ANDL-WR5PAny	
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 Refer to manual	
comply with any specific rules or	
operating requirements that	
ordinarily apply to a complete transmitter and the	
· I	
adequate instructions along with the module to explain any such	
requirements. A copy of these	
I I LUUII EIII EIII A LUUV UI LIIESE I	
instructions must be included in	
instructions must be included in the application for equipment	
instructions must be included in the application for equipment authorization.	
instructions must be included in the application for equipment authorization.  8 The modular transmitter must The EUT comply with any	
instructions must be included in the application for equipment authorization.	

Sincerely Yours,

Signature:

Typed or Printed Name: XiaoDong.Shou

Xiaodong Shou

Title: Geneal Manager